

# Kaggle Housing – Price Prediction

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## Housing Statistics in Washington State

The Kaggle dataset for the housing market in Washington State including year the home was built, number of bedrooms, bathrooms, square footage and other characteristics of homes in the area, with detailed statistics such as the zip code and address.



# Chapter1

## Initial Observations

The data for this study is based on Kaggle's housing prediction data set. There are unknown data quality issues and unknown formats (as stated by Kaggle). Taking a closer look, several things were found:

1. The data is cross sectional based on houses sold in the greater Seattle and area. The data samples were taken from May 1 to July 9, 2014. I assume the data was collected through surveys done in the area at the time and there are some gaps in the data, which are stated later.
2. There are time series components to the data, which are the year the home was built and the year the home was remodeled in case it was an older home.
3. There are some categorical variables such as the city, the Statezip (which is a subcategory of city) and whether there is a waterfront.
4. There are data that can be turned into categorical variables for purposes of additional identification, consolidation and dummy variable creation for the purpose of regression. Such as the year the house was built can be put into brackets (every thirty years). A bracket for whether the house was remodeled and last a dummy for whether there is a basement in the house or not.
5. Things to consider as well is that a lot of these variables are or have the potential to be correlated, such as the number of bedrooms to the number of bathrooms. The square foot living is the sum of square foot above and square foot basement, where the square foot above and basement have a high chance to being correlated as well.
6. It seemed at first that we'd have an unbalanced panel data, as the data is based on house sales and the same house might be sold several times on the market, creating a time series component. On a closer look, it seems to be mostly the case where the same house is in fact surveyed more than once, giving different square feet, but same number of bedrooms, etc. A quick pivot table in excel allowed us to see there are in fact 146 houses with duplicate values for example 11931 179th PI NE, and 2520 Mulberry Avenue NE in Issaquah which has a quadruplicate. For this last one, there are different counts of both bedrooms, bathrooms, square foot living and lot, and no date remodeled.

### Chart 1. Variables

Bathrooms	Sqft basement
Bedrooms	Sqft living
City	Sqft lot
Condition	Statezip
Country	Street
Date	View
Floors	Waterfront
Price	Yr built
Sqft_above	Yr renovated

## Table 1

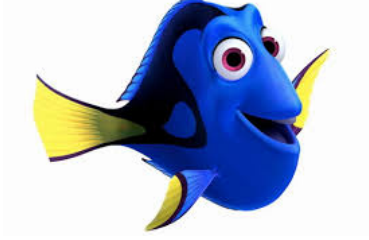
The below table is Sequel in SAS, which we call TEST5. We have created some new variables below such as log price (renamed Pricel) to capture a more normal distribution of the dependent variable Price of house. The second is log of square foot living as this variable (sgft\_living) was positively skewed. A third variable was created (price/square foot living) called Pricesqft. trying to capture the price as a function of the square foot of the house. Fourth and fifth variables were created as a range of every thirty years for the years the houses were built and the year the house was remodeled in case it was. Initially we created a dummy variable for whether the house was remodeled or not and found the results insignificant, therefore this will not be reexamined.

## Table Test5 Script

```
PROC SQL;
    CREATE TABLE TEST5 AS SELECT *, LOG (PRICE) AS PRICEL,
LOG(SQFT_LIVING) AS
    LIVINGL, (PRICE/SQFT_LIVING) AS PRICESQFT,
    CASE WHEN YR_BUILT BETWEEN 1900 AND 1930 THEN "1900-1930" WHEN
    YR_BUILT BETWEEN 1931 AND 1960 THEN "1931-1960" WHEN YR_BUILT
BETWEEN 1961
    AND 1980 THEN "1961-1980" WHEN YR_BUILT BETWEEN 1981 AND 2000
THEN
    "1981-2000" WHEN YR_BUILT BETWEEN 2001 AND 2014 THEN "2001-
2014" END AS
    BUILTDEC, CASE WHEN YR_RENOVATED BETWEEN 1900 AND 1930 THEN
"1900-1930" WHEN
    YR_RENOVATED BETWEEN 1931 AND 1960 THEN "1931-1960" WHEN
YR_RENOVATED BETWEEN
    1961 AND 1980 THEN "1961-1980" WHEN YR_RENOVATED BETWEEN 1981
AND 2000 THEN
    "1981-2000" WHEN YR_RENOVATED BETWEEN 2001 AND 2014 THEN "2001-
2014" END AS
    RENOVATIONDEC FROM WORK.IMPORT;
    RUN;
QUIT;
```

# Chapter 2

## Just Keep Cleaning, Cleaning, Cleaning



Next, we had to find whether the data had other inconsistencies such as any missing values, normally industry standard calls for a substitution of the value with a total or group average. It has been decided to just take this data out of the sample as the sample size is already robust. Originally consisting of 4,600 records (which we are quickly shaving away).

The below gave us another quick look at the data and found 49 records where the price of the house is missing, two records with missing bedrooms, two with missing bathrooms, the rest of the variables look ok, such as city, condition and waterfront. The results are attached in the appendix.

`*/result below has 49 records where price is zero, data has been omitted due to recording error/*;`

```
PROC SQL;
CREATE TABLE PRICETEST
AS
SELECT *
FROM TEST5
WHERE PRICE = 0;
RUN;
```

```
PROC TABULATE DATA=TEST5;
CLASS BEDROOMS BATHROOMS;
VARIABLE PRICESQFT;
TABLE BEDROOMS,
PRICESQFT*(N);
RUN;
```

```
PROC TABULATE DATA=TEST5;
CLASS BEDROOMS BATHROOMS;
VARIABLE PRICESQFT;
TABLE BATHROOMS,
PRICESQFT*(N);
RUN;
```

```
PROC TABULATE DATA=TEST5;  
CLASS CONDITION;  
VARIABLE PRICESQFT;  
TABLE CONDITION,  
PRICESQFT*(N);  
RUN;
```

```
PROC TABULATE DATA=TEST5;  
CLASS WATERFRONT;  
VARIABLE PRICESQFT;  
TABLE WATERFRONT,  
PRICESQFT*(N);  
RUN;
```

```
PROC TABULATE DATA=TEST5;  
CLASS STATEZIP CITY;  
VARIABLE PRICESQFT;  
TABLE CITY*STATEZIP,  
PRICESQFT*(N);  
RUN;
```

After the below, scatter plots were made to find outliers in the house prices, square foot lot and square foot living, as houses that are at the extreme are highly unlikely. The graphs for the below are in Appendix 3 and 4. We find square foot lot above 300,000 would be a good cut off point.

```
PROC SGSCATTER DATA=TEST5;  
MATRIX PRICESQFT SQFT_LOT  
;  
RUN;
```

```
PROC SGSCATTER DATA=TEST5;  
MATRIX PRICEL LIVINGL  
;  
RUN;
```

Next, we create a table called Testoutlier for the price, three houses were extremely expensive, we did the same table accounted for by square foot lot as well. We have chosen not to touch square foot living as this might not be such a deviated value. Square foot lot depends on other items such as the distance to the city centre, houses with such a large acreage are not normal with regards to the conditions of other houses.

```
PROC SQL;  
CREATE TABLE TESTOUTLIER AS  
SELECT PRICE, BEDROOMS, BATHROOMS, LIVINGL, FLOORS, CONDITION,
```

```

        SQFT_ABOVE, YR_BUILT, VIEW, WATERFRONT, STATEZIP
FROM TEST5
ORDER BY PRICE DESC;
RUN;
QUIT;

```

Next, we create new table called TEST6 which accounts for all the outliers and data inconsistencies we found before.

### Table Test6 Script

```

PROC SQL;
    CREATE TABLE TEST6 AS SELECT *, LOG (PRICE) AS PRICEL, LOG(SQFT_LIVING) AS
        LIVINGL, (PRICE/SQFT_LIVING) AS PRICESQFT,
        CASE WHEN YR_BUILT BETWEEN 1900 AND 1930 THEN "1900-1930" WHEN
            YR_BUILT BETWEEN 1931 AND 1960 THEN "1931-1960" WHEN YR_BUILT
BETWEEN 1961
            AND 1980 THEN "1961-1980" WHEN YR_BUILT BETWEEN 1981 AND 2000 THEN
            "1981-2000" WHEN YR_BUILT BETWEEN 2001 AND 2014 THEN "2001-2014" END
AS
        BUILTDEC, CASE WHEN YR_RENOVATED BETWEEN 1900 AND 1930 THEN "1900-
1930" WHEN
            YR_RENOVATED BETWEEN 1931 AND 1960 THEN "1931-1960" WHEN
YR_RENOVATED BETWEEN
            1961 AND 1980 THEN "1961-1980" WHEN YR_RENOVATED BETWEEN 1981 AND
2000 THEN
            "1981-2000" WHEN YR_RENOVATED BETWEEN 2001 AND 2014 THEN "2001-2014"
END AS
        RENOVATIONDEC FROM WORK.IMPORT;
    DELETE FROM TEST6 WHERE PRICE > 7062499;
    DELETE FROM TEST6 WHERE SQFT_LOT > 300000;
    DELETE FROM TEST6 WHERE street = "4229 S 144th St";
    DELETE FROM TEST6 WHERE STREET = "2601-2649 Shoreland Dr S";
    DELETE FROM TEST6 WHERE PRICE = 0;
    DELETE FROM TEST6 WHERE BEDROOMS = 0;
    RUN;
quit;

```

We test whether the scatterplots look better than before and if the outliers are less pronounced. Attached under Appendix 5 and 6. Notice the Pricel and Livingl scatter plot is more centered.

```

*/TESTING FOR OUTLIERS (PRICE BEDROOMS BATHROOMS SQFT_LIVING SQFT_LOT FLOORS
WATERFRONT CONDITION/*;

```

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICEL SQFT_LOT  
;  
RUN;
```

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICEL SQFT_LIVING FLOORS  
;  
RUN;
```

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICEL WATERFRONT CONDITION  
;  
RUN;
```

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICESQFT SQFT_LOT  
;  
RUN;
```

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICEL LIVINGL  
;  
RUN;
```

We test whether square foot living is equal to square foot basement plus square foot above. We created a new variable in this table called DISCRSQFT as discrepancy of square foot. The results provided in Appendix 10 prove that the data is clean in this respect, all values for DISCR are zero. We can prove this by either creating a new table with proc sequel or making a scatterplot with the new table.

```
*/ CREATING A NEW VARIABLE TO CHECK WHETHER SQUAREFOOT BASEMENT AND SQUAREFOOT  
ABOVE ADD UP TO SQFT_LIVING, WHICH THEY DO/*;
```

```
PROC SQL;  
CREATE TABLE TESTING1 AS  
SELECT *,  
SQFT_LIVING - (SQFT_ABOVE + SQFT_BASEMENT) AS DISCRSQFT  
FROM TEST6;  
RUN;
```

```
PROC SGSCATTER DATA=TESTING1;
```

```
MATRIX PRICESQFT DISCRSQFT  
;  
RUN;
```

```
*/ALL THE VALUES EQUAL ZERO, NO MISTAKES HERE ☺ /*;
```

Next, we recheck TABLE6 data with the below sets of codes, shown in Appendix 6.

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICESQFT BEDROOMS  
;  
RUN;  
*/DELETED TWO BEDROOMS WITH VLAUE OF ZERO FOUND HERE*/;
```

```
PROC SGSCATTER DATA=TEST6;  
MATRIX PRICESQFT BATHROOMS  
;  
RUN;  
*/DELETED X BATHROOMS WITH VLAUE OF ZERO FOUND HERE*/;
```

```
PROC TABULATE DATA=TEST6;  
CLASS BEDROOMS BATHROOMS;  
VARIABLE PRICESQFT;  
TABLE BEDROOMS,  
PRICESQFT*(N);  
RUN;
```

```
PROC TABULATE DATA=TEST6;  
CLASS BEDROOMS BATHROOMS;  
VARIABLE PRICESQFT;  
TABLE BATHROOMS,  
PRICESQFT*(N);  
RUN;
```

```
PROC TABULATE DATA=TEST6;  
CLASS CONDITION;  
VARIABLE PRICESQFT;  
TABLE CONDITION,  
PRICESQFT*(N);  
RUN;
```

```
PROC TABULATE DATA=TEST6;  
CLASS WATERFRONT;
```

```
VARIABLE PRICESQFT;  
TABLE WATERFRONT,  
PRICESQFT*(N);  
RUN;
```

```
PROC TABULATE DATA=TEST6;  
CLASS STATEZIP CITY;  
VARIABLE PRICESQFT;  
TABLE CITY*STATEZIP,  
PRICESQFT*(N);  
RUN;
```

```
*/BEDROOMS AND BATHROOMS, WATERFRONT, CITY STATEZIP AND CONDITION LOOKS OK, NO  
OUTLIERS OR ERRORS IN ENTERING DATA/*;
```

```
*/-----/*;
```

### *Built year and Renovation Year*

A Dummy variable had been thought of creating for renovation year, however this would not prove useful since the data has been found to be inconsistent (below). For built decade of 2001 to 2014 there are 88 samples with renovation decade prior to decade built. A closer look led to some more sampling errors, for example the house on 5608 NE 5<sup>th</sup> Cir in Renton was remodeled in 1912 and built in 2012. This discards the use of renovation decade as a variable in house prices. We will still include this data when doing the stepwise selection method, perhaps a sample dummy variable for whether the house had been remodeled or not will prove more useful. We can always run a regression with either variable and compare.

### Average Price of a House by year built and remodeled

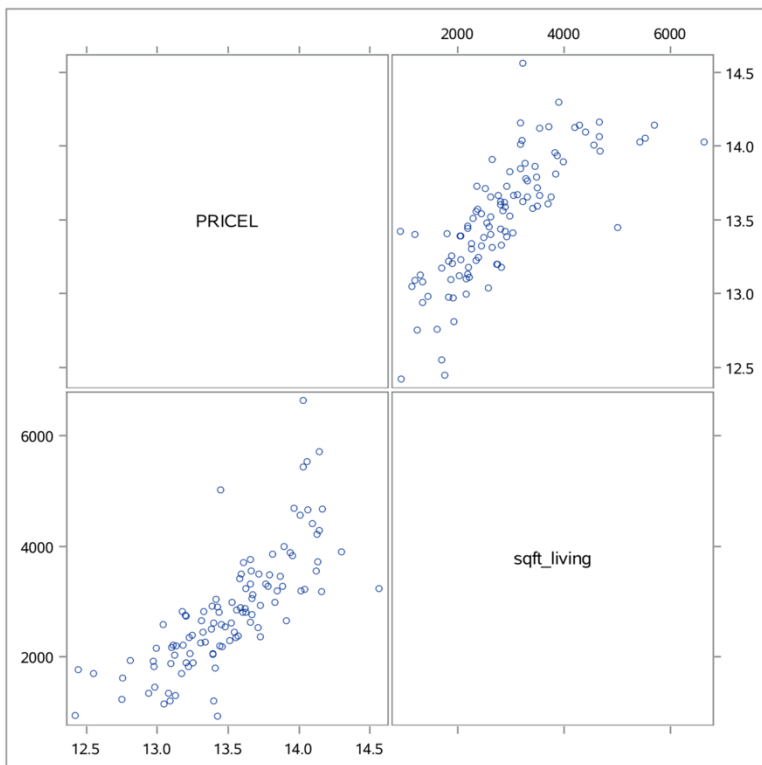
		price	
		N	Mean
BUILTDEC	RENOVATIONDEC		
1900-1930	1931-1960	41	\$617,896
	1961-1980	35	\$510,425
	1981-2000	116	\$662,292
	2001-2014	140	\$575,625
1931-1960	1931-1960	5	\$415,500
	1961-1980	61	\$512,059
	1981-2000	316	\$481,447
	2001-2014	309	\$468,650
1961-1980	1900-1930	1	\$440,000
	1961-1980	12	\$281,836
	1981-2000	124	\$519,624
	2001-2014	245	\$486,388
1981-2000	1981-2000	89	\$571,084
	2001-2014	163	\$544,033
2001-2014	1900-1930	88	\$609,603
	2001-2014	92	\$622,425

## Creating The Testing Data Set

Next, we create the table for the testing data, chose state zip code WA 98006 and ran a scatterplot (below). The scatterplot shows a positively linear relationship with a data set of 109 observations. We also created a new variable called Logpricesqft as the logarithm on the prices per square foot to account for non-normal dependent variable. We might decide to use this variable later on.

### Table Test7 script

```
*/CREATING THE TABLE FOR TESTING*/  
  
PROC SQL;  
CREATE TABLE TEST7 AS  
SELECT *, LOG(PRICESQFT) AS LOGPRICESQFT  
FROM TEST6  
WHERE STATEZIP = "WA 98006";  
RUN;  
PROC SGSCATTER DATA=TEST7;  
MATRIX PRICEL SQFT_LIVING;  
RUN;
```



## Understanding Our Data

### Correlation Analysis

The linear regression is not the complete solution without a quick look at the regressors, relationships that might not be easily seen. For this we added back WA 98006 to Table TEST8 and ran a correlation analysis. See Appendix 7. We find several things, first bathrooms have a correlation with bedrooms of 0.5450, with square foot living 0.75924, floors 0.49, square foot above 0.68 (which with square foot living is 0.87 as expected); year built 0.46 and year renovated a negative value of 0.21927. Another interesting finding was that the price has a higher Pearson correlation coefficient with number of bathrooms than with bedrooms.

Due to the above, it has been decided bathrooms are a better predictor than bedrooms, we will exclude bedrooms, however we will decide on our model with a stepwise selection method. This method will not give a set-in stone solution, as we might decide to remove or add other variables which seem like they might provide more use. As well, it seems with this method the more predictors the better, but this might not necessarily be true.

As a result of the correlation matrix, we can further investigate with a VIF (housing test9 results). We look for values that are on the low side, the results give a maximum VIF of 3 for bathrooms. The output also gives an R-square of 0.5328. however, it doesn't account for either City or Statezip which are greater influencers.

```
TITLE "USING THE VIF TO DETECT COLLINEARITY";  
PROC REG DATA=TEST9;  
MODEL PRICEL = BATHROOMS LIVINGL FLOORS CONDITION YR_BUILT VIEW  
              WATERFRONT / VIF;  
RUN;  
QUIT;
```

### View, Waterfront, bedrooms, bathrooms, square foot living and floors

View and waterfront will be examined first. There are 4,093 houses with no view and no waterfront out of 4,534 observations (Housing test results9-4). There is definitely a premium as soon as a view is attached, as well there are only 29 observations with a waterfront. The starting price for a house with a view seems to be around \$170,000 to \$180,000. We can delete waterfront from our current analysis and try to consolidate the view with bedrooms, bathrooms, and square foot living. Number of bedrooms is a variable that is nice to compare with square foot living, as well as a time trend for which generation the house was built. A quick look at (Housing test results9-6) we can see for a two-bedroom house, average square foot of living space hasn't increased since the 1960's. Three and four bedroom houses are most common and square foot living for a four bedroom house hasn't changed drastically over the decades.

```
TITLE "AVERAGE PRICE OF A HOUSE BY NUMBER OF VIEWS AND WATERFRONT";  
PROC TABULATE DATA=TEST10;  
CLASS VIEW WATERFRONT;  
VAR PRICE;
```

```
TABLE VIEW*PRICE*(N*F=10. MEAN*F=DOLLAR10. MIN*F=DOLLAR9. MAX*F=DOLLAR10.),
WATERFRONT
;
RUN;
```

```
TITLE "AVERAGE PRICE OF A HOUSE BY NUMBER OF VIEWS, BEDROOMS, BATHROOMS, LIVING
SPACE";
PROC TABULATE DATA=TEST10;
CLASS VIEW BEDROOMS BATHROOMS;
VAR PRICE;
TABLE BEDROOMS*BATHROOMS,
PRICE*(N*F=10. MEAN*F=DOLLAR10. MIN*F=DOLLAR9. MAX*F=DOLLAR10.)
;
RUN;
```

```
TITLE "AVERAGE SQUAREFOOT LIVING OF A HOUSE BY NUMBER OF ROOMS ";
PROC TABULATE DATA=TEST10;
CLASS BUILTDEC BEDROOMS;
VAR SQFT_LIVING PRICE;
TABLE BEDROOMS*SQFT_LIVING*(N*F=10. MEAN*F=COMMA10.),
BUILTDEC
;
RUN;
```

### City and Statezip Variables

These two variables are suspected to be key drivers in the price of a house and where the home prices are going. It would be nice to add some more data like average rating for schools by zip code, etc., other perceived value drivers such as amenities, average income by household, etc. A graphical approach is better for this study, as there are many cities and zip codes. Looking at Appendix 12 gives an idea of which cities are considered more affluent by number of views and if it's in a waterfront.

```
TITLE "AVERAGE PRICE OF A HOUSE BY CITY AND VIEW";
PROC TABULATE DATA=TEST10;
CLASS CITY VIEW;
VAR SQFT_LIVING PRICE;
TABLE
CITY*PRICE*(N*F=10. MEAN*F=DOLLAR10. MIN*F=DOLLAR9. MAX*F=DOLLAR10.),
VIEW
;
RUN;
```

```
TITLE "AVERAGE PRICE OF A HOUSE BY CITY AND WATERFRONT";
PROC TABULATE DATA=TEST10;
CLASS CITY WATERFRONT;
VAR SQFT_LIVING PRICE;
```

```
TABLE
CITY*PRICE*(N*F=10. MEAN*F=DOLLAR10. MIN*F=DOLLAR9. MAX*F=DOLLAR10.),
WATERFRONT
;
RUN;
```

## The Model

For the generalized linear model, we have chosen a stepwise selection method below as the starting point. We will use the Table created below for our regression analysis, and will use Mallows's Cp as an indicator of which variables to include in our regression. First, we start with the table below.

### Table Test8 Script

```
*/CREATING TABLE FOR THE GLM REGRESSION WITHOUT STATEZIP WA 98006/*;

PROC SQL;
    CREATE TABLE TEST8 AS SELECT *, LOG (PRICE) AS PRICEL, LOG(SQFT_LIVING) AS
        LIVINGL, (PRICE/SQFT_LIVING) AS PRICESQFT, LOG(PRICE/SQFT_LIVING) AS
LOGPRICESQFT,
        CASE WHEN YR_BUILT BETWEEN 1900 AND 1930 THEN "1900-1930" WHEN
            YR_BUILT BETWEEN 1931 AND 1960 THEN "1931-1960" WHEN YR_BUILT
BETWEEN 1961
            AND 1980 THEN "1961-1980" WHEN YR_BUILT BETWEEN 1981 AND 2000 THEN
"1981-2000" WHEN YR_BUILT BETWEEN 2001 AND 2014 THEN "2001-2014" END
AS
        BUILTDEC, CASE WHEN YR_RENOVATED BETWEEN 1900 AND 1930 THEN "1900-
1930" WHEN
            YR_RENOVATED BETWEEN 1931 AND 1960 THEN "1931-1960" WHEN
YR_RENOVATED BETWEEN
            1961 AND 1980 THEN "1961-1980" WHEN YR_RENOVATED BETWEEN 1981 AND
2000 THEN
            "1981-2000" WHEN YR_RENOVATED BETWEEN 2001 AND 2014 THEN "2001-2014"
END AS
        RENOVATIONDEC FROM WORK.IMPORT;
    DELETE FROM TEST8 WHERE PRICE > 7062499;
    DELETE FROM TEST8 WHERE SQFT_LOT > 300000;
    DELETE FROM TEST8 WHERE STREET = "4229 S 144TH ST";
    DELETE FROM TEST8 WHERE STREET = "2601-2649 SHORELAND DR S";
    DELETE FROM TEST8 WHERE PRICE = 0;
    DELETE FROM TEST8 WHERE BEDROOMS = 0;
    DELETE FROM TEST8 WHERE STATEZIP="WA 98006";
RUN;
```

```
QUIT;
*/-----/*;
```

### *Stepwise Selection Method for Regressors*

Below in the stepwise selection method output Table FIXINGDUMMY – 4, the Mallows' cp (10.8) with the highest R-square (0.5432) contains no more than 11 variables all of which indicate a strong relationship with Pricel (log of price). Please note that neither city or Statezip are included in the stepwise method as these are categorical variables. Note as well when square foot living is included, mallows' cp automatically deletes both square foot basement and square foot above as these two added together equals square foot living. However, as square foot living had a distribution skewed to the right, it was decided to use a log of it to normalize, with this result, Mallows' gave a new cp of 13 and R-square of 54.98 with the regressors square foot above and square foot basement included. This next decision is more of an intuitive way of looking at the regression and coming to the conclusion that if Pricel is included then we will not need square foot above or basement. That being said, a dummy will be created for whether the house contains a basement and we'll reevaluate our regression with that as an additional categorical variable.

```
TITLE "STEPWISE SELECTION METHOD";
TITLE2 "USING DEFAULT VALUES FOR SLENTRY AND SLSTAY";

PROC REG DATA=TEST8;
    STEPWISE: MODEL PRICEL=BEDROOMS BATHROOMS SQFT_LIVING SQFT_LOT FLOORS
        WATERFRONT VIEW CONDITION SQFT_ABOVE SQFT_BASEMENT YR_BUILT
YR_RENOVATED
    / SELECTION=STEPWISE;
    RUN;
QUIT;
```

### *R-Square Selection Method*

The down side of the R-square selection method is that it uses proc reg as the basis for the calculations. This method has been included since choosing regressors feels incomplete without checking with two different methods.

```
ODS GRAPHICS ON;
TITLE "DEMONSTRATING THE RSQUARE SELECTION METHOD";
PROC REG DATA=TEST8;
MODEL PRICEL = BATHROOMS LIVINGL FLOORS CONDITION YR_BUILT VIEW
    WATERFRONT /
SELECTION = RSQUARE CP ADJRSQ;
RUN;
QUIT;
ODS GRAPHICS OFF;
```

## The Generalized Linear Model

The below generalized linear model (without using basement as a variable) gives an R-square of 0.82 (Appendix 15). Another regression was run parallel to this one using a dummy for basement in the house and this also gave an r-square of 0.82. Therefore, our conclusion is that square foot basement is not very important in our overall regression. Whereas Statezip or city make a 20-point difference in the R-square. Additional iterations of the regression were run, one with a log of prices per square foot and another just with prices per square foot; these weren't very relevant solutions. As well an additional GLM was run with all the variables from the stepwise method, which gave an R-square of 0.83. This regression was not included as it has been decided that two additional regressors (and lost degrees of freedom) are not worth the additional point increase in the R-square.

```
*/THE BELOW GLM GIVES AN RSQUARE OF .82/*;
PROC GLM DATA=TEST8;
  CLASS WATERFRONT STATEZIP;
  MODEL PRICEL=BATHROOMS LIVINGL FLOORS CONDITION YR_BUILT VIEW
    WATERFRONT STATEZIP/SOLUTION;
  RUN;

  */USING LOG PRICE PER SQUAREFOOT LEFT US WITH AN R-SQUARE OF .63, AND
  PRICESQFT 0.57, NOT AS GOOD AS PRICEL/*;

  PROC GLM DATA=TEST8;
  CLASS WATERFRONT STATEZIP;
  MODEL LOGPRICESQFT=BATHROOMS FLOORS CONDITION YR_BUILT VIEW
    WATERFRONT STATEZIP/SOLUTION;
  RUN;

  PROC GLM DATA=TEST8;
  CLASS WATERFRONT STATEZIP;
  MODEL PRICESQFT=BATHROOMS FLOORS CONDITION YR_BUILT VIEW
    WATERFRONT STATEZIP;
  RUN;

  */-----/*;

ODS GRAPHICS ON;
TITLE "RUNNING A SIMPLE LINEAR REGRESSION MODEL";
PROC REG DATA=TEST8;
MODEL PRICEL = BATHROOMS LIVINGL FLOORS CONDITION SQFT_ABOVE YR_BUILT VIEW
  WATERFRONT;
RUN;
QUIT;
ODS GRAPHICS OFF;
```

## Predictions

Two separate ways of making predictions are used. The first gives a short table with the values of the intercept and Beta coefficients. We can interpret the output as below: the log of price is a function of the intercept, where the intercept starts at 1.78171, number of bathrooms increase the log price by 0.021021 the increase in each log of square foot living will increase the log of price by 0.52283 number of floors increases the price as well by .14080, condition will increase it by 0.077419, year built 0.003549 and view by 0.092684. (FIXING DUMMY -RESULTS -9)

The second way is by using proc score for actual calculations of predictions of the testing data Table 7, or WA 98006, where we want to see the results of MODEL1 versus the actual values in PRICEL. A quick scan of the first observation gives a prediction of 12.998 for Pricel whereas the actual value was 12.9831. (FIXING DUMMY -RESULTS -10). The base of the logarithm was 2.7182.

```
TITLE "DESCRIBING A MORE EFFICIENT WAY TO COMPUTE PREDICTED VALUES";
PROC REG DATA=TEST7 NOPRINT OUTEST=BETAS;
MODEL PRICEL = BATHROOMS LIVINGL FLOORS CONDITION YR_BUILT VIEW
              WATERFRONT;
RUN;
QUIT;
PROC PRINT DATA=BETAS NOOBS;
RUN;
```

```
*/USING PROC SCORE TO PREDICT THE HOMEPRICES OF STATEZIP WA98006*/;
```

```
PROC SCORE DATA=TEST7 SCORE=BETAS
OUT=PREDICTIONS TYPE=PARMS;
VAR LIVINGL BATHROOMS FLOORS CONDITION YR_BUILT VIEW WATERFRONT;
RUN;
TITLE "USING PROC SCORE TO COMPUTE PREDICTED VALUES";
PROC PRINT DATA=PREDICTIONS NOOBS;
RUN;
```

The last code in our solution tries to have a better sense of the prices with regards to the Statezip. The last couple of charts are of particular interest as they describe the regression line and the probability plot by zip code. We can easily see for example prices for zip code WA 98119 is pretty consistently high above the regression estimate as opposed to 98168 which fits right in the regression. A quick glance at zip code WA 98119 gives Seattle Washington only, and 98168 gives

various cities, like Tukwila, Burien and Seattle as well. Not knowing the nature of the zip codes, it would be an educated guess that zip code WA 98119 belongs to a more affluent area. Looking at an online map, it was found that 98119 belongs to the central Seattle area, whereas 98168 is to the south and closer to Burien.

```
TITLE "DISPLAYING THE DISTRIBUTION OF PRICEL BY STATEZIP IN TEST8 DATA SET";  
PROC UNIVARIATE DATA=TEST8;  
ID STREET;  
CLASS STATEZIP;  
VAR PRICEL;  
HISTOGRAM / NORMAL;  
PROBPLOT / NORMAL(MU=EST SIGMA=EST);  
RUN;
```

### *Conclusions*

There are many things that can be done with a dataset such as this. For a more complete analysis, it would have been nicer to make a geographical distribution of the zip codes and prices. More graphical approach would enhance understanding of the data.

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```
TITLE "DISPLAYING THE DISTRIBUTION OF PRICEL BY STATEZIP IN TEST8 DATA SET";  
PROC UNIVARIATE DATA=TEST8;  
ID STREET;  
CLASS STATEZIP;  
VAR PRICEL;  
HISTOGRAM / NORMAL;  
PROBPLOT / NORMAL(MU=EST SIGMA=EST);  
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```

### *Conclusions*

There are many things that can be done with a dataset such as this. For a more complete analysis, it would have been nicer to make a geographical distribution of the zip codes and prices. More graphical approach would enhance understanding of the data.

## The CONTENTS Procedure

<b>Data Set Name</b>	WORK.IMPORT	<b>Observations</b>	4600
<b>Member Type</b>	DATA	<b>Variables</b>	18
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	2019-10-23 10:41:51	<b>Observation Length</b>	168
<b>Last Modified</b>	2019-10-23 10:41:51	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	NO
<b>Label</b>			
<b>Data Representation</b>	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
<b>Encoding</b>	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
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<b>Number of Data Set Pages</b>	12
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	389
<b>Obs in First Data Page</b>	364
<b>Number of Data Set Repairs</b>	0
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<b>Release Created</b>	9.0401M6
<b>Host Created</b>	Linux
<b>Inode Number</b>	541669
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<b>File Size</b>	832KB
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Alphabetic List of Variables and Attributes					
#	Variable	Type	Len	Format	Informat
4	bathrooms	Num	8	BEST12.	BEST32.
3	bedrooms	Num	8	BEST12.	BEST32.
16	city	Char	16	\$16.	\$16.
10	condition	Num	8	BEST12.	BEST32.
18	country	Char	3	\$3.	\$3.
1	date	Num	8	DATETIME.	ANYDTCM40.
7	floors	Num	8	BEST12.	BEST32.
2	price	Num	8	BEST12.	BEST32.
11	sqft_above	Num	8	BEST12.	BEST32.

**The CONTENTS Procedure**

<b>Alphabetic List of Variables and Attributes</b>					
<b>#</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>
<b>12</b>	sqft_basement	Num	8	BEST12.	BEST32.
<b>5</b>	sqft_living	Num	8	BEST12.	BEST32.
<b>6</b>	sqft_lot	Num	8	BEST12.	BEST32.
<b>17</b>	statezip	Char	8	\$8.	\$8.
<b>15</b>	street	Char	24	\$24.	\$24.
<b>9</b>	view	Num	8	BEST12.	BEST32.
<b>8</b>	waterfront	Num	8	BEST12.	BEST32.
<b>13</b>	yr_built	Num	8	BEST12.	BEST32.
<b>14</b>	yr_renovated	Num	8	BEST12.	BEST32.

	Pricesqft
	N
bedrooms	
0	2
1	38
2	566
3	2032
4	1531
5	353
6	61
7	14
8	2
9	1

	<b>Pricesqft</b>
	<b>N</b>
<b>bathrooms</b>	
<b>0</b>	2
<b>0.75</b>	17
<b>1</b>	743
<b>1.25</b>	3
<b>1.5</b>	291
<b>1.75</b>	629
<b>2</b>	427
<b>2.25</b>	419
<b>2.5</b>	1189
<b>2.75</b>	276
<b>3</b>	167
<b>3.25</b>	136
<b>3.5</b>	162
<b>3.75</b>	37
<b>4</b>	23
<b>4.25</b>	23
<b>4.5</b>	29
<b>4.75</b>	7
<b>5</b>	6
<b>5.25</b>	4
<b>5.5</b>	4
<b>5.75</b>	1
<b>6.25</b>	2
<b>6.5</b>	1
<b>6.75</b>	1
<b>8</b>	1

	Pricesqft
	N
condition	
1	6
2	32
3	2875
4	1252
5	435

	Pricesqft
	N
waterfront	
0	4567
1	33

		Pricesqft
		N
city	statezip	
Algona	WA 98001	5
Auburn	WA 98001	57
	WA 98002	36
	WA 98092	83
Beaux Arts Villa	WA 98004	1
Bellevue	WA 98004	58
	WA 98005	29
	WA 98006	110
	WA 98007	39
	WA 98008	50
Black Diamond	WA 98010	9
Bothell	WA 98011	32
	WA 98028	1
Burien	WA 98146	9
	WA 98148	10
	WA 98166	42
	WA 98168	13
Carnation	WA 98014	22
Clyde Hill	WA 98004	11
Covington	WA 98042	43
Des Moines	WA 98148	5
	WA 98198	53
Duvall	WA 98019	42
Enumclaw	WA 98022	28
Fall City	WA 98024	11
Federal Way	WA 98001	5
	WA 98003	48
	WA 98023	95
Inglewood-Finn H	WA 98034	1
Issaquah	WA 98027	95
	WA 98029	88
	WA 98075	4
Kenmore	WA 98028	66

(Continued)

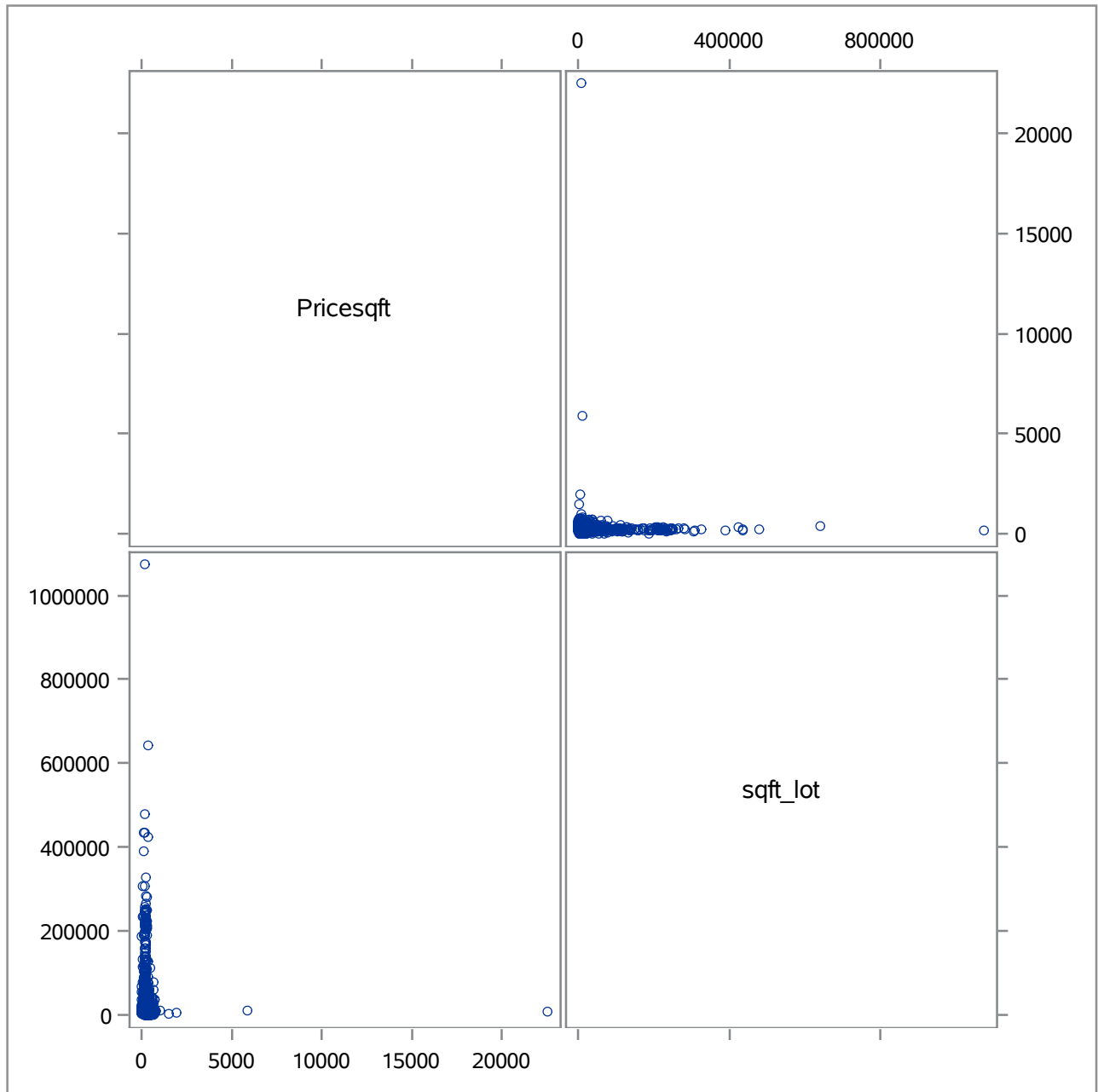
		Pricesqft
		N
city	statezip	
Kent	WA 98030	41
	WA 98031	66
	WA 98032	21
	WA 98042	57
Kirkland	WA 98033	89
	WA 98034	98
Lake Forest Park	WA 98155	36
Maple Valley	WA 98038	96
Medina	WA 98039	11
Mercer Island	WA 98040	86
Milton	WA 98354	2
Newcastle	WA 98056	18
	WA 98059	15
Normandy Park	WA 98166	17
	WA 98198	1
North Bend	WA 98045	50
Pacific	WA 98047	6
Preston	WA 98050	2
Ravensdale	WA 98051	7
Redmond	WA 98052	135
	WA 98053	98
	WA 98074	2
Renton	WA 98055	28
	WA 98056	65
	WA 98057	14
	WA 98058	95
	WA 98059	91
Sammamish	WA 98074	96
	WA 98075	79
SeaTac	WA 98168	9
	WA 98188	18
	WA 98198	2

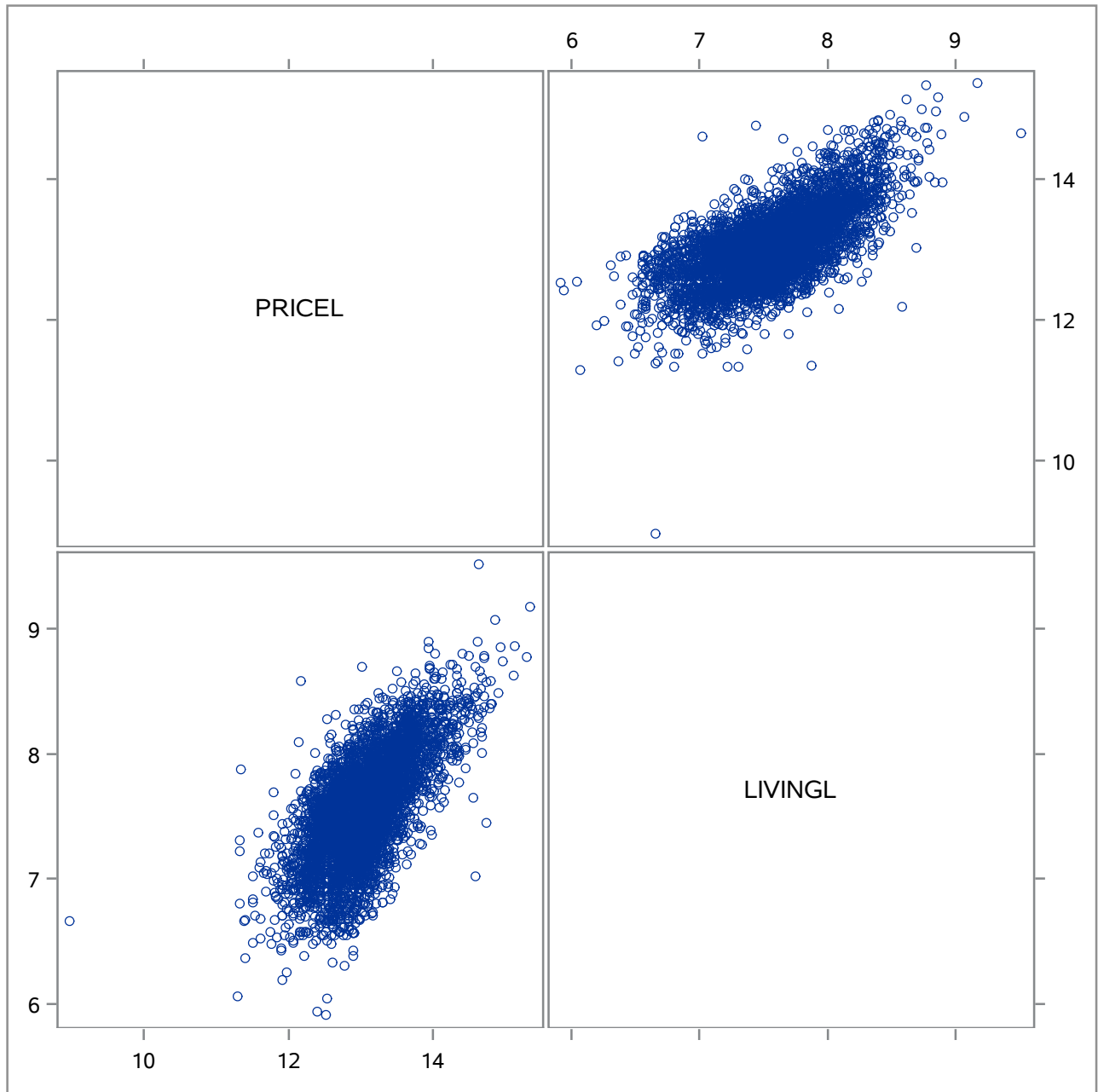
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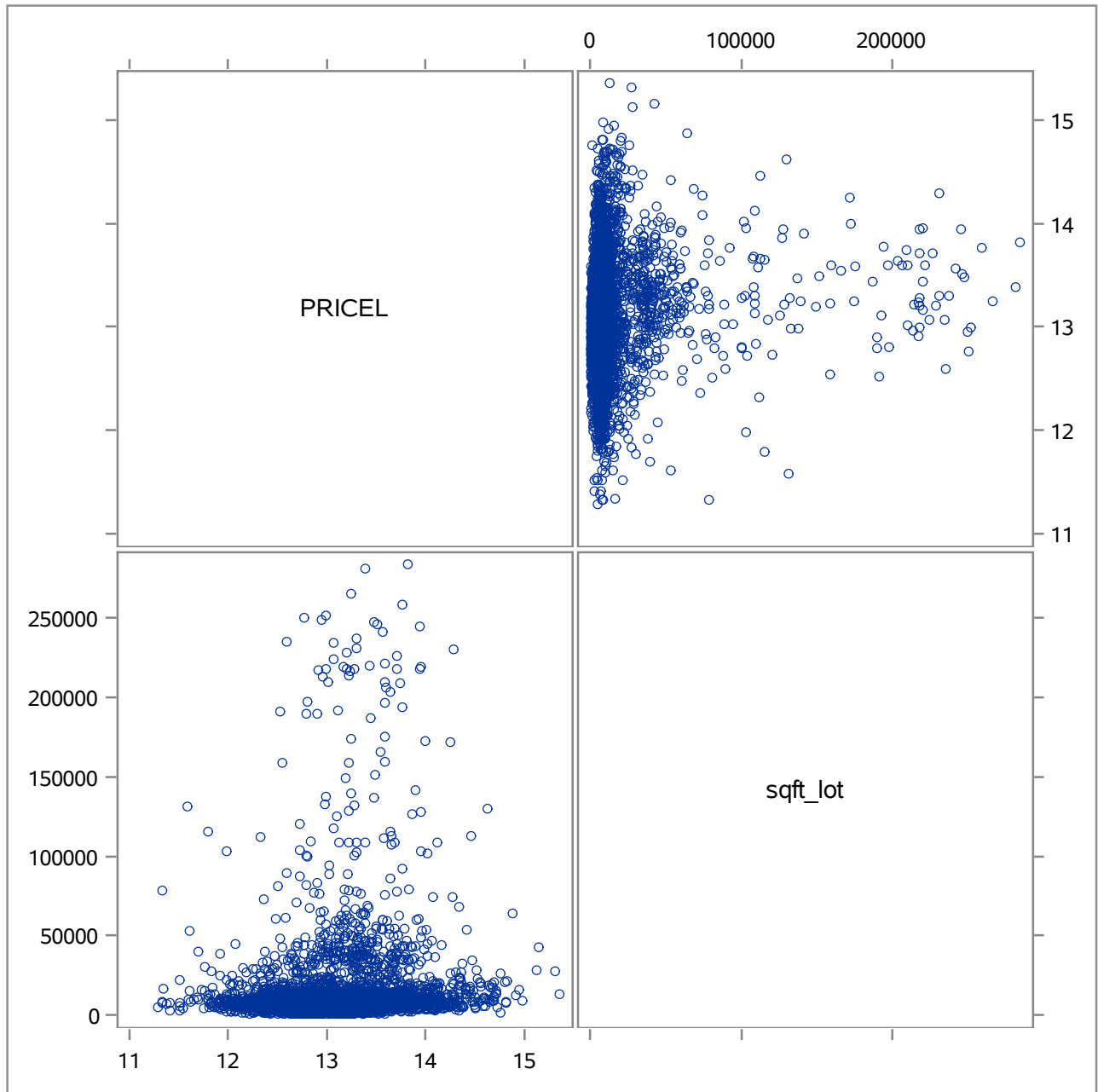
		Pricesqft
		N
city	statezip	
Seattle	WA 98102	23
	WA 98103	148
	WA 98105	49
	WA 98106	66
	WA 98107	58
	WA 98108	46
	WA 98109	30
	WA 98112	69
	WA 98115	130
	WA 98116	65
	WA 98117	132
	WA 98118	79
	WA 98119	49
	WA 98122	66
	WA 98125	89
	WA 98126	78
	WA 98133	48
	WA 98136	57
	WA 98144	80
	WA 98146	45
WA 98148	1	
WA 98168	25	
WA 98177	27	
WA 98178	45	
WA 98199	68	
Shoreline	WA 98133	45
	WA 98155	52
	WA 98177	26
Skykomish	WA 98288	3
Snoqualmie	WA 98065	71
Snoqualmie Pass	WA 98068	1

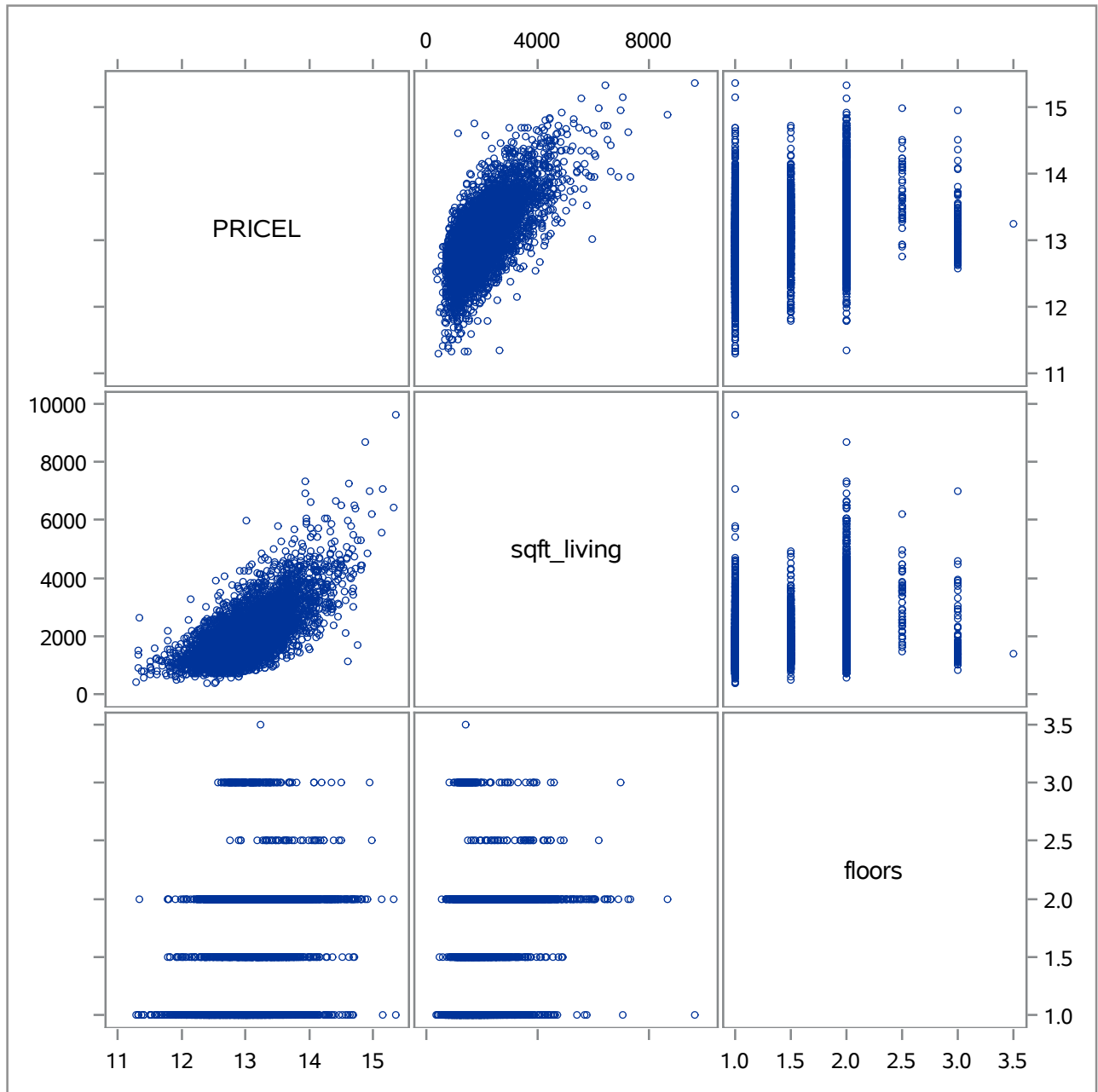
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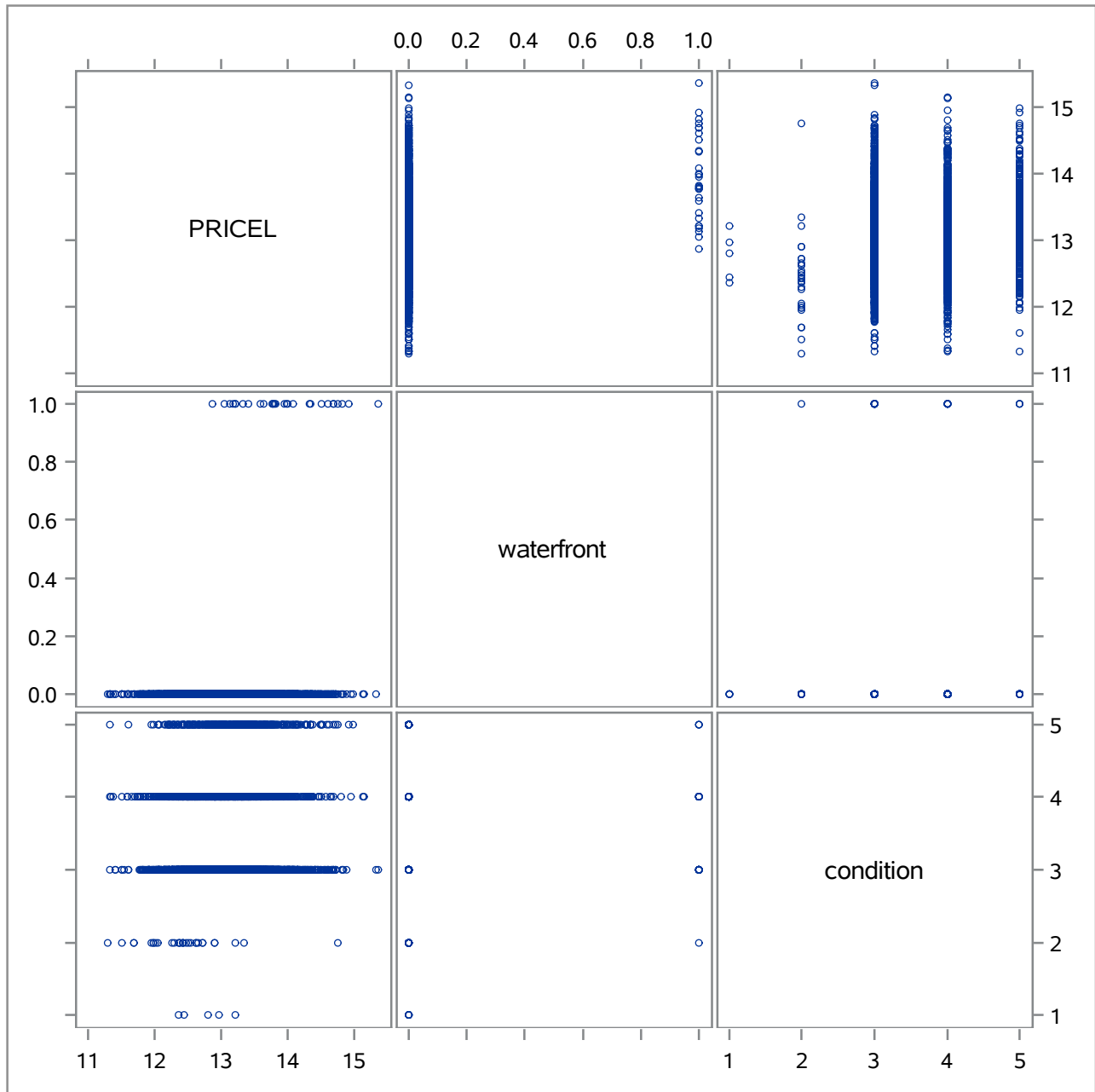
		Pricesqft
		N
city	statezip	
Tukwila	WA 98168	20
	WA 98178	4
	WA 98188	5
Vashon	WA 98070	29
Woodinville	WA 98072	63
	WA 98077	52
Yarrow Point	WA 98004	4

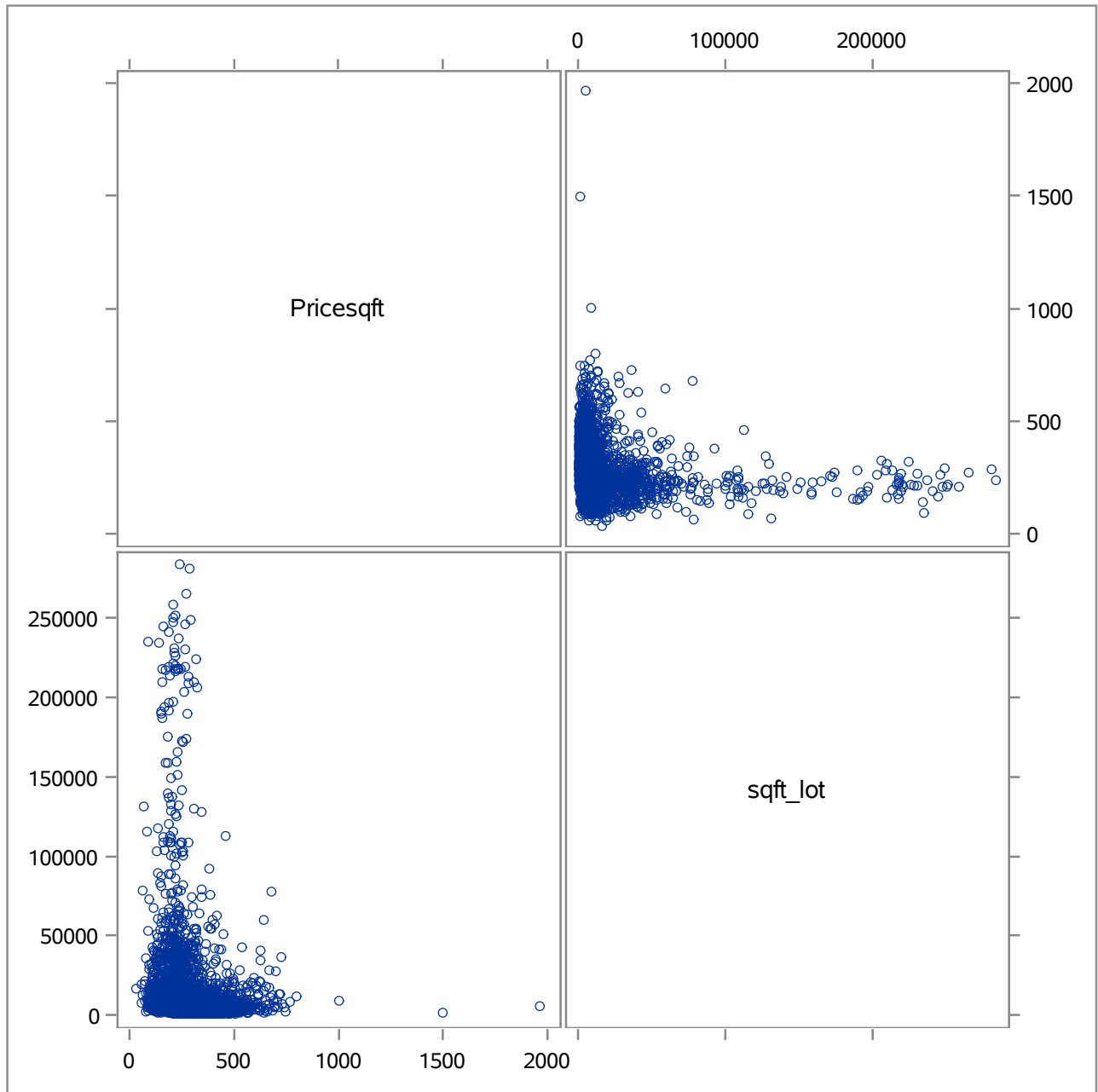


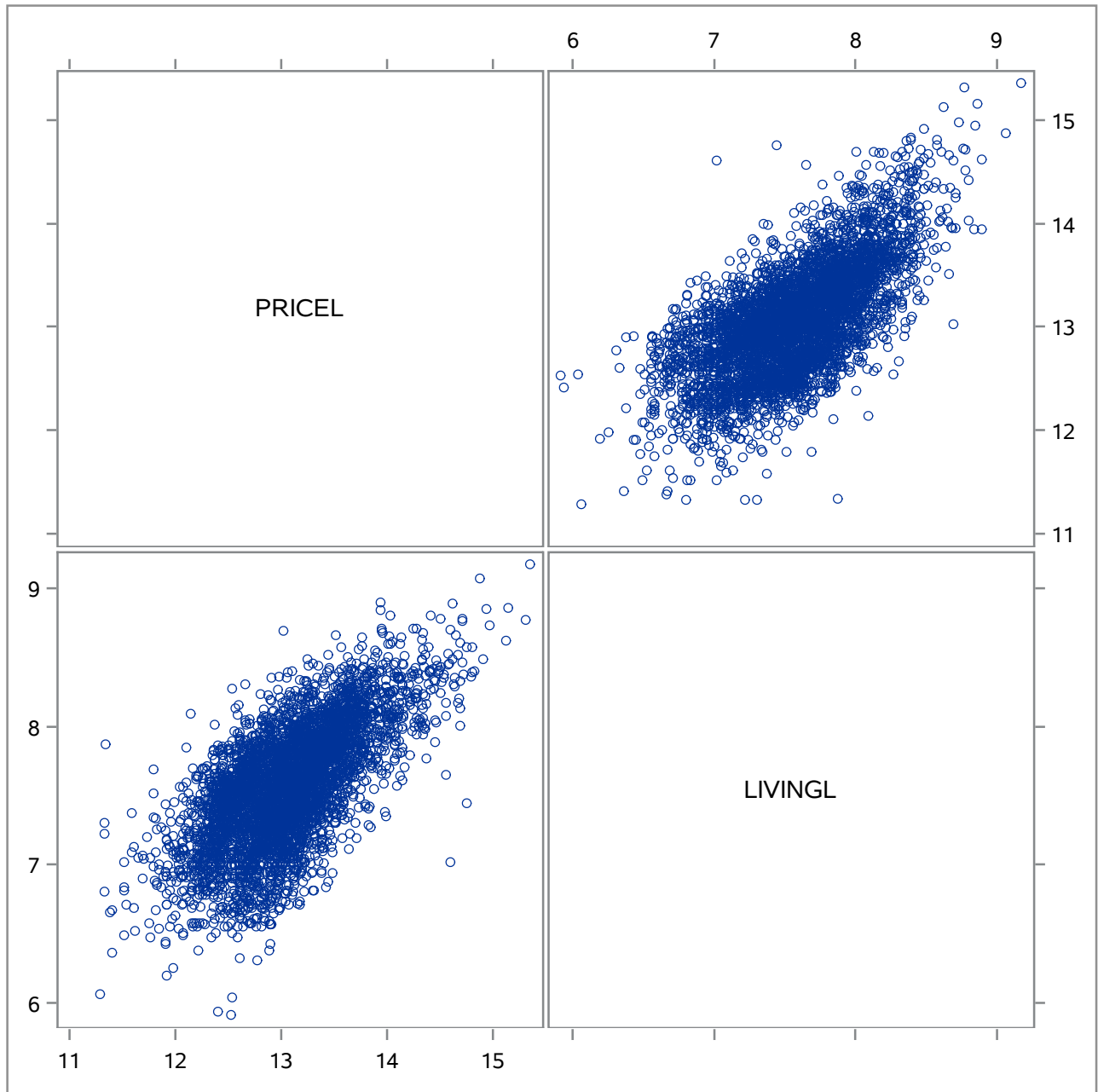


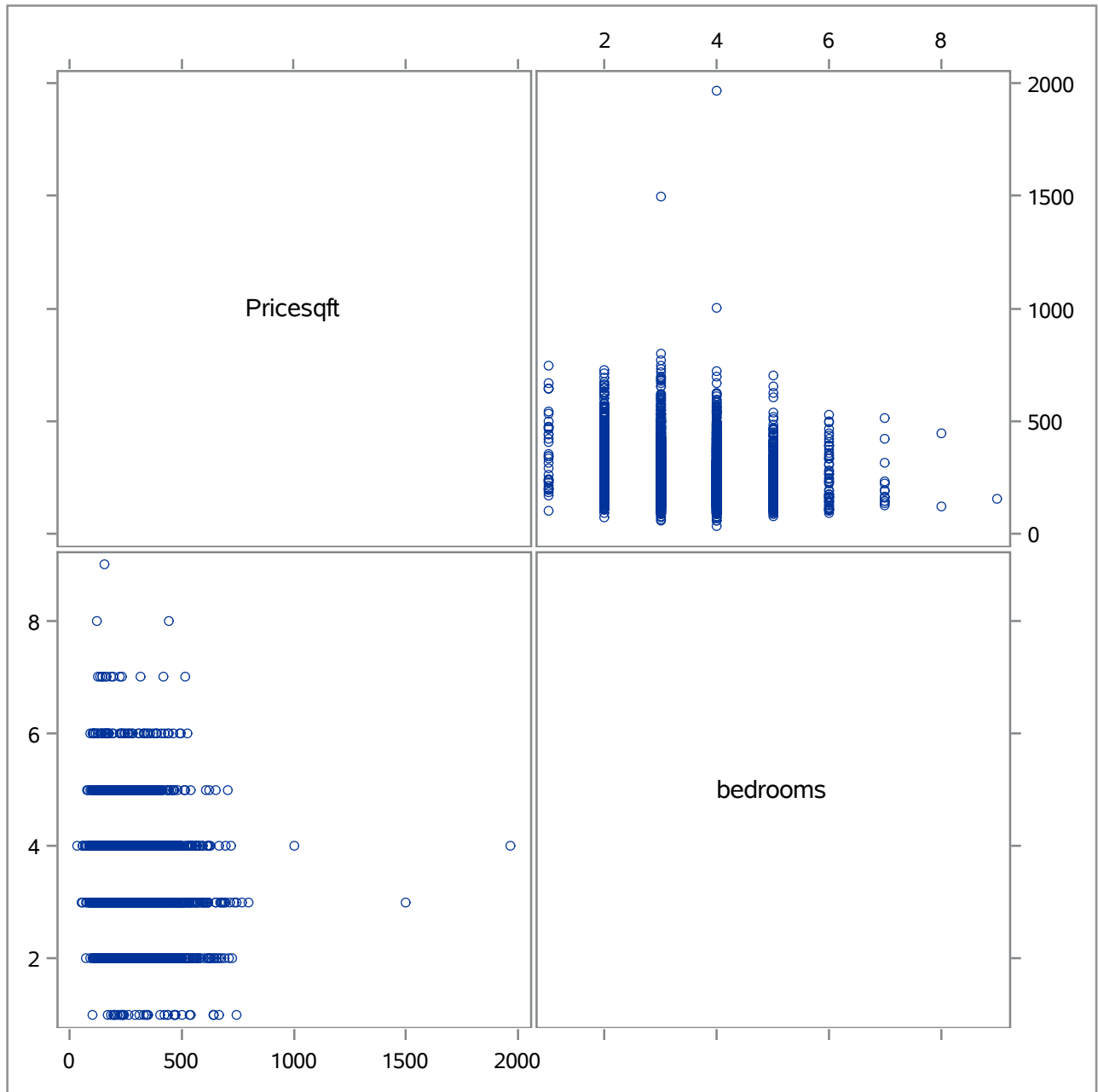


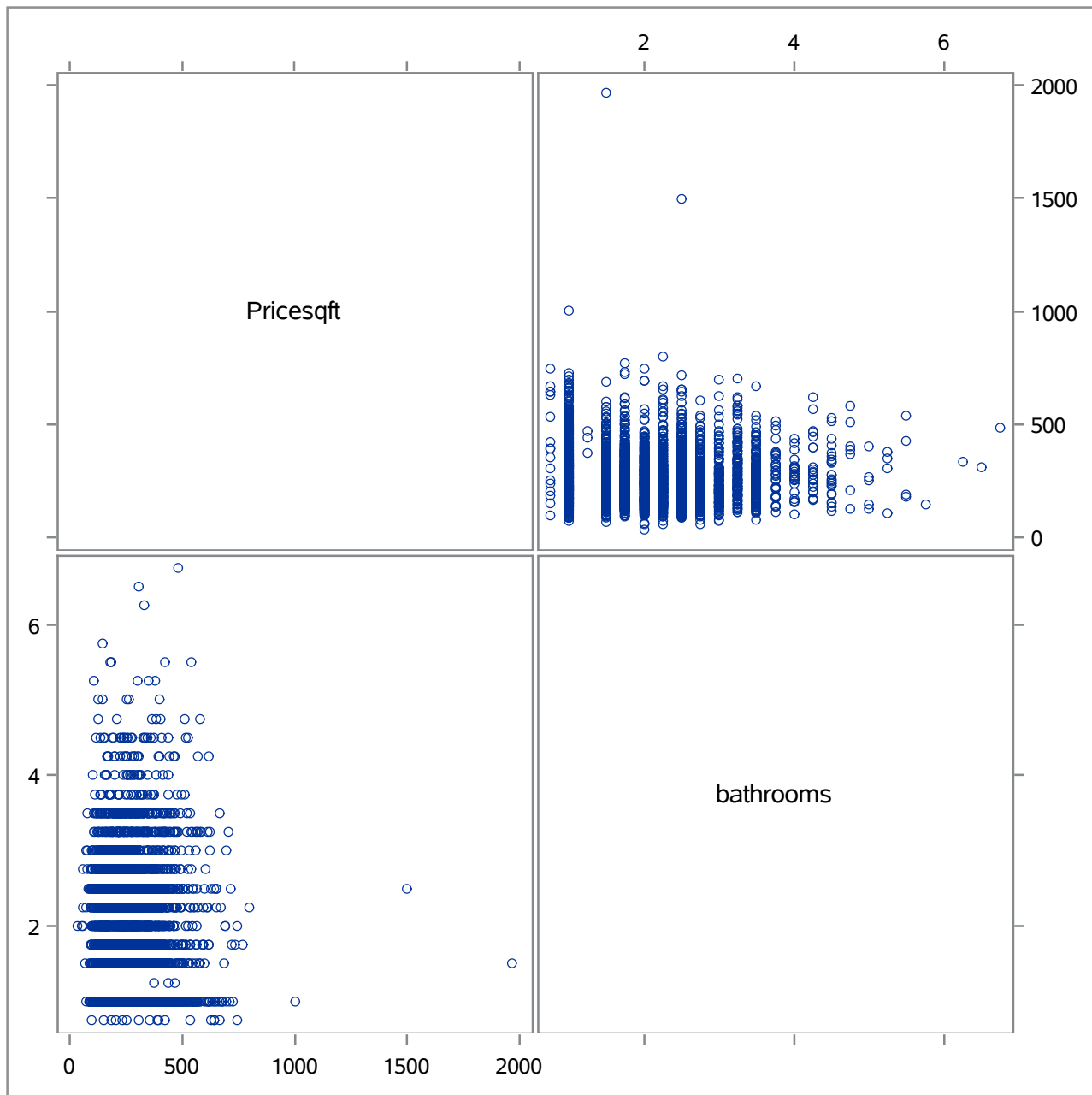












	Pricesqft
	N
bedrooms	
1	37
2	557
3	2019
4	1511
5	335
6	59
7	13
8	2
9	1

	Pricesqft
	N
<b>bathrooms</b>	
<b>0.75</b>	17
<b>1</b>	732
<b>1.25</b>	3
<b>1.5</b>	287
<b>1.75</b>	627
<b>2</b>	422
<b>2.25</b>	413
<b>2.5</b>	1182
<b>2.75</b>	270
<b>3</b>	164
<b>3.25</b>	134
<b>3.5</b>	158
<b>3.75</b>	33
<b>4</b>	21
<b>4.25</b>	22
<b>4.5</b>	25
<b>4.75</b>	7
<b>5</b>	5
<b>5.25</b>	4
<b>5.5</b>	4
<b>5.75</b>	1
<b>6.25</b>	1
<b>6.5</b>	1
<b>6.75</b>	1

	Pricesqft
	N
condition	
1	5
2	30
3	2842
4	1234
5	423

	Pricesqft
	N
waterfront	
0	4505
1	29

		Pricesqft
		N
city	statezip	
Algona	WA 98001	5
Auburn	WA 98001	57
	WA 98002	35
	WA 98092	83
Beaux Arts Villa	WA 98004	1
Bellevue	WA 98004	56
	WA 98005	29
	WA 98006	109
	WA 98007	38
	WA 98008	48
Black Diamond	WA 98010	8
Bothell	WA 98011	32
	WA 98028	1
Burien	WA 98146	8
	WA 98148	10
	WA 98166	41
	WA 98168	13
Carnation	WA 98014	22
Clyde Hill	WA 98004	9
Covington	WA 98042	42
Des Moines	WA 98148	5
	WA 98198	53
Duvall	WA 98019	41
Enumclaw	WA 98022	24
Fall City	WA 98024	11
Federal Way	WA 98001	4
	WA 98003	48
	WA 98023	93
Inglewood-Finn H	WA 98034	1
Issaquah	WA 98027	94
	WA 98029	88
	WA 98075	3
Kenmore	WA 98028	65

(Continued)

		Pricesqft
		N
city	statezip	
Kent	WA 98030	41
	WA 98031	65
	WA 98032	21
	WA 98042	56
Kirkland	WA 98033	89
	WA 98034	98
Lake Forest Park	WA 98155	34
Maple Valley	WA 98038	95
Medina	WA 98039	11
Mercer Island	WA 98040	82
Milton	WA 98354	2
Newcastle	WA 98056	18
	WA 98059	15
Normandy Park	WA 98166	16
	WA 98198	1
North Bend	WA 98045	49
Pacific	WA 98047	6
Preston	WA 98050	2
Ravensdale	WA 98051	6
Redmond	WA 98052	135
	WA 98053	96
	WA 98074	2
Renton	WA 98055	28
	WA 98056	63
	WA 98057	14
	WA 98058	95
	WA 98059	91
Sammamish	WA 98074	92
	WA 98075	79
SeaTac	WA 98168	9
	WA 98188	17
	WA 98198	2

(Continued)

		Pricesqft
		N
city	statezip	
Seattle	WA 98102	22
	WA 98103	148
	WA 98105	48
	WA 98106	66
	WA 98107	58
	WA 98108	44
	WA 98109	30
	WA 98112	69
	WA 98115	129
	WA 98116	64
	WA 98117	132
	WA 98118	79
	WA 98119	49
	WA 98122	66
	WA 98125	88
	WA 98126	78
	WA 98133	48
	WA 98136	56
	WA 98144	79
	WA 98146	45
WA 98148	1	
WA 98168	24	
WA 98177	26	
WA 98178	43	
WA 98199	66	
Shoreline	WA 98133	45
	WA 98155	52
	WA 98177	26
Skykomish	WA 98288	3
Snoqualmie	WA 98065	68
Snoqualmie Pass	WA 98068	1

(Continued)

		Pricesqft
		N
city	statezip	
Tukwila	WA 98168	19
	WA 98178	4
	WA 98188	5
Vashon	WA 98070	28
Woodinville	WA 98072	63
	WA 98077	51
Yarrow Point	WA 98004	4

### The CORR Procedure

<b>1 With Variables:</b>	PRICEL
<b>9 Variables:</b>	bedrooms bathrooms sqft_living sqft_lot floors condition sqft_above yr_built view

Pearson Correlation Coefficients, N = 4534 Prob >  r  under H0: Rho=0									
	bedrooms	bathrooms	sqft_living	sqft_lot	floors	condition	sqft_above	yr_built	view
PRICEL	0.36326 <.0001	0.55754 <.0001	0.68570 <.0001	0.11475 <.0001	0.30988 <.0001	0.05618 0.0002	0.58944 <.0001	0.05662 0.0001	0.32938 <.0001

## The CORR Procedure

<b>18</b> <b>Variables:</b>	date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront	view	condition	sqft_above
	sqft_basement	yr_built	yr_renovated	PRICEL	LIVINGL	Pricesqft	LOGPRICESQFT				

Simple Statistics						
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum
date	4534	1717734979	1701470	7.78821E12	1714608000	1720569600
price	4534	547741	354439	2483455566	80000	4668000
bedrooms	4534	3.39590	0.89983	15397	1.00000	9.00000
bathrooms	4534	2.15433	0.76920	9768	0.75000	6.75000
sqft_living	4534	2127	931.97058	9643502	370.00000	9640
sqft_lot	4534	13802	26652	62579471	638.00000	284011
floors	4534	1.51125	0.53756	6852	1.00000	3.50000
waterfront	4534	0.00640	0.07973	29.00000	0	1.00000
view	4534	0.23136	0.76001	1049	0	4.00000
condition	4534	3.44993	0.67382	15642	1.00000	5.00000
sqft_above	4534	1818	841.43333	8242797	370.00000	7320
sqft_basement	4534	308.93361	457.41906	1400705	0	4820
yr_built	4534	1971	29.75036	8935747	1900	2014
yr_renovated	4534	808.07014	979.32025	3663790	0	2014
PRICEL	4534	13.06343	0.53156	59230	11.28978	15.35624
LIVINGL	4534	7.57261	0.42648	34334	5.91350	9.17368
Pricesqft	4534	262.71366	111.51291	1191144	32.07224	1964
LOGPRICESQFT	4534	5.49082	0.40007	24895	3.46799	7.58284

## The CORR Procedure

Pearson Correlation Coefficients, N = 4534 Prob >  r  under H0: Rho=0										
	date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront	view	condition
date	1.00000 0.1067	0.02396 0.1067	0.01219 0.4117	0.02567 0.0840	0.03595 0.0155	-0.00363 0.8068	0.02993 0.0439	0.00919 0.5360	0.00561 0.7056	0.00749 0.6141
price	0.02396 0.1067	1.00000	0.33908 <.0001	0.53050 <.0001	0.69611 <.0001	0.10522 <.0001	0.25832 <.0001	0.19482 <.0001	0.38294 <.0001	0.05716 0.0001
bedrooms	0.01219 0.4117	0.33908 <.0001	1.00000	0.54206 <.0001	0.60292 <.0001	0.09294 <.0001	0.17778 <.0001	-0.01070 0.4712	0.11216 <.0001	0.02051 0.1674
bathrooms	0.02567 0.0840	0.53050 <.0001	0.54206 <.0001	1.00000	0.75924 <.0001	0.12800 <.0001	0.49230 <.0001	0.05674 0.0001	0.19900 <.0001	-0.12294 <.0001
sqft_living	0.03595 0.0155	0.69611 <.0001	0.60292 <.0001	0.75924 <.0001	1.00000	0.25526 <.0001	0.34097 <.0001	0.08961 <.0001	0.29831 <.0001	-0.06251 <.0001
sqft_lot	-0.00363 0.8068	0.10522 <.0001	0.09294 <.0001	0.12800 <.0001	0.25526 <.0001	1.00000	-0.00523 0.7247	0.02471 0.0962	0.06004 <.0001	-0.01388 0.3503
floors	0.02993 0.0439	0.25832 <.0001	0.17778 <.0001	0.49230 <.0001	0.34097 <.0001	-0.00523 0.7247	1.00000	0.01376 0.3542	0.02522 0.0896	-0.27495 <.0001
waterfront	0.00919 0.5360	0.19482 <.0001	-0.01070 0.4712	0.05674 0.0001	0.08961 <.0001	0.02471 0.0962	0.01376 0.3542	1.00000	0.35056 <.0001	0.00802 0.5895
view	0.00561 0.7056	0.38294 <.0001	0.11216 <.0001	0.19900 <.0001	0.29831 <.0001	0.06004 <.0001	0.02522 0.0896	0.35056 <.0001	1.00000	0.06247 <.0001
condition	0.00749 0.6141	0.05716 0.0001	0.02051 0.1674	-0.12294 <.0001	-0.06251 <.0001	-0.01388 0.3503	-0.27495 <.0001	0.00802 0.5895	0.06247 <.0001	1.00000
sqft_above	0.04486 0.0025	0.59162 <.0001	0.48911 <.0001	0.68734 <.0001	0.87182 <.0001	0.26939 <.0001	0.52197 <.0001	0.05616 0.0002	0.16201 <.0001	-0.17786 <.0001
sqft_basement	-0.00927 0.5325	0.32999 <.0001	0.32868 <.0001	0.28254 <.0001	0.43372 <.0001	0.02454 0.0985	-0.26548 <.0001	0.07928 <.0001	0.30976 <.0001	0.19981 <.0001
yr_built	0.00210 0.8877	0.02816 0.0579	0.14373 <.0001	0.46953 <.0001	0.29281 <.0001	0.08357 <.0001	0.46806 <.0001	-0.02986 0.0444	-0.06560 <.0001	-0.39944 <.0001
yr_renovated	-0.02019 0.1741	-0.04793 0.0012	-0.06084 <.0001	-0.21927 <.0001	-0.12788 <.0001	-0.02153 0.1471	-0.23913 <.0001	0.01279 0.3891	0.02493 0.0933	-0.18587 <.0001
PRICEL	0.02180 0.1422	0.90441 <.0001	0.36326 <.0001	0.55754 <.0001	0.68570 <.0001	0.11475 <.0001	0.30988 <.0001	0.13375 <.0001	0.32938 <.0001	0.05618 0.0002
LIVINGL	0.03215 0.0304	0.61978 <.0001	0.64583 <.0001	0.76321 <.0001	0.95569 <.0001	0.22522 <.0001	0.35326 <.0001	0.06621 <.0001	0.25816 <.0001	-0.05221 0.0004
Pricesqft	-0.00964 0.5163	0.55757 <.0001	-0.19821 <.0001	-0.08864 <.0001	-0.10619 <.0001	-0.09259 <.0001	0.01867 0.2087	0.13340 <.0001	0.17892 <.0001	0.13209 <.0001
LOGPRICESQFT	-0.00530 0.7211	0.54097 <.0001	-0.20580 <.0001	-0.07280 <.0001	-0.10770 <.0001	-0.08762 <.0001	0.03515 0.0179	0.10713 <.0001	0.16243 <.0001	0.13030 <.0001

## The CORR Procedure

Pearson Correlation Coefficients, N = 4534 Prob >  r  under H0: Rho=0								
	sqft_above	sqft_basement	yr_built	yr_renovated	PRICEL	LIVINGL	Pricesqft	LOGPRICESQFT
date	0.04486 0.0025	-0.00927 0.5325	0.00210 0.8877	-0.02019 0.1741	0.02180 0.1422	0.03215 0.0304	-0.00964 0.5163	-0.00530 0.7211
price	0.59162 <.0001	0.32999 <.0001	0.02816 0.0579	-0.04793 0.0012	0.90441 <.0001	0.61978 <.0001	0.55757 <.0001	0.54097 <.0001
bedrooms	0.48911 <.0001	0.32868 <.0001	0.14373 <.0001	-0.06084 <.0001	0.36326 <.0001	0.64583 <.0001	-0.19821 <.0001	-0.20580 <.0001
bathrooms	0.68734 <.0001	0.28254 <.0001	0.46953 <.0001	-0.21927 <.0001	0.55754 <.0001	0.76321 <.0001	-0.08864 <.0001	-0.07280 <.0001
sqft_living	0.87182 <.0001	0.43372 <.0001	0.29281 <.0001	-0.12788 <.0001	0.68570 <.0001	0.95569 <.0001	-0.10619 <.0001	-0.10770 <.0001
sqft_lot	0.26939 <.0001	0.02454 0.0985	0.08357 <.0001	-0.02153 0.1471	0.11475 <.0001	0.22522 <.0001	-0.09259 <.0001	-0.08762 <.0001
floors	0.52197 <.0001	-0.26548 <.0001	0.46806 <.0001	-0.23913 <.0001	0.30988 <.0001	0.35326 <.0001	0.01867 0.2087	0.03515 0.0179
waterfront	0.05616 0.0002	0.07928 <.0001	-0.02986 0.0444	0.01279 0.3891	0.13375 <.0001	0.06621 <.0001	0.13340 <.0001	0.10713 <.0001
view	0.16201 <.0001	0.30976 <.0001	-0.06560 <.0001	0.02493 0.0933	0.32938 <.0001	0.25816 <.0001	0.17892 <.0001	0.16243 <.0001
condition	-0.17786 <.0001	0.19981 <.0001	-0.39944 <.0001	-0.18587 <.0001	0.05618 0.0002	-0.05221 0.0004	0.13209 <.0001	0.13030 <.0001
sqft_above	1.00000	-0.06323 <.0001	0.41312 <.0001	-0.16688 <.0001	0.58944 <.0001	0.83076 <.0001	-0.10203 <.0001	-0.10242 <.0001
sqft_basement	-0.06323 <.0001	1.00000	-0.16337 <.0001	0.04643 0.0018	0.31279 <.0001	0.41897 <.0001	-0.02866 0.0537	-0.03103 0.0367
yr_built	0.41312 <.0001	-0.16337 <.0001	1.00000	-0.32322 <.0001	0.05662 0.0001	0.31774 <.0001	-0.28061 <.0001	-0.26349 <.0001
yr_renovated	-0.16688 <.0001	0.04643 0.0018	-0.32322 <.0001	1.00000	-0.06849 <.0001	-0.14469 <.0001	0.07375 <.0001	0.06324 <.0001
PRICEL	0.58944 <.0001	0.31279 <.0001	0.05662 0.0001	-0.06849 <.0001	1.00000	0.67134 <.0001	0.57096 <.0001	0.61302 <.0001
LIVINGL	0.83076 <.0001	0.41897 <.0001	0.31774 <.0001	-0.14469 <.0001	0.67134 <.0001	1.00000	-0.17832 <.0001	-0.17401 <.0001
Pricesqft	-0.10203 <.0001	-0.02866 0.0537	-0.28061 <.0001	0.07375 <.0001	0.57096 <.0001	-0.17832 <.0001	1.00000	0.94871 <.0001
LOGPRICESQFT	-0.10242 <.0001	-0.03103 0.0367	-0.26349 <.0001	0.06324 <.0001	0.61302 <.0001	-0.17401 <.0001	0.94871 <.0001	1.00000

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: PRICEL**

Number of Observations Read	4534
Number of Observations Used	4534

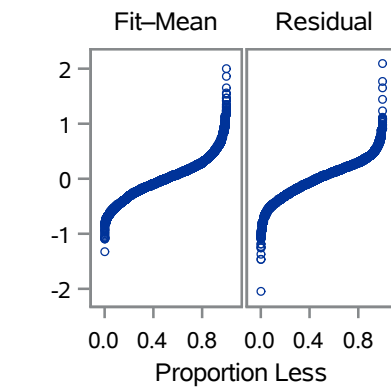
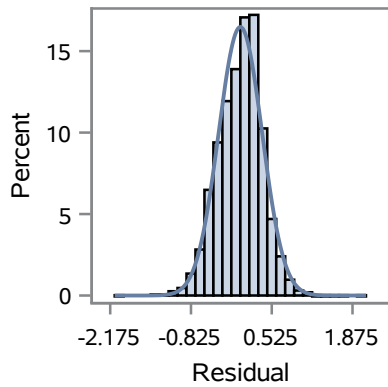
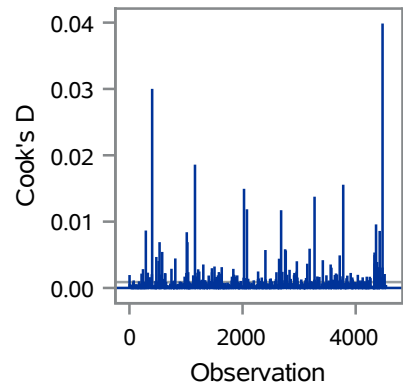
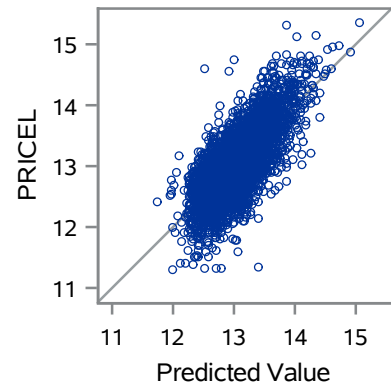
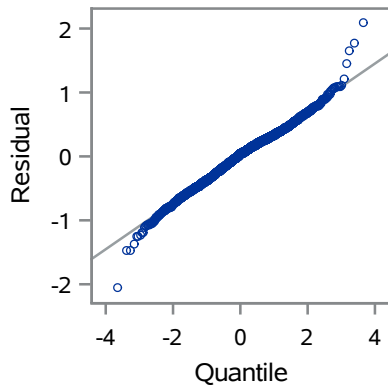
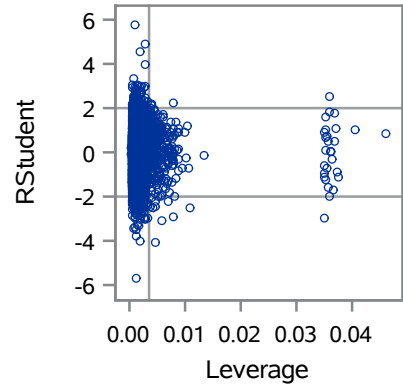
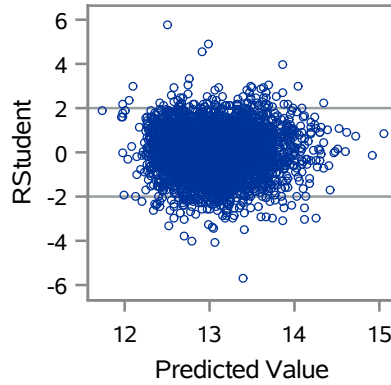
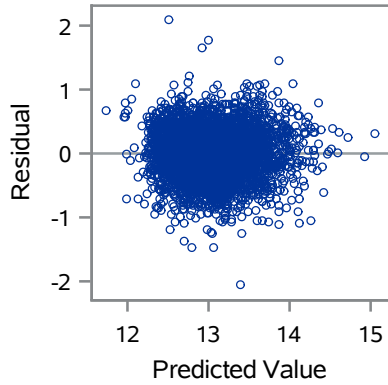
Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	683.31503	97.61643	739.40	<.0001
Error	4526	597.52407	0.13202		
Corrected Total	4533	1280.83910			

Root MSE	0.36335	R-Square	0.5335
Dependent Mean	13.06343	Adj R-Sq	0.5328
Coeff Var	2.78140		

Parameter Estimates						
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr >  t	Variance Inflation
Intercept	1	15.70599	0.48023	32.71	<.0001	0
bathrooms	1	0.10937	0.01216	9.00	<.0001	3.00232
LIVINGL	1	0.66849	0.01990	33.59	<.0001	2.47400
floors	1	0.16033	0.01226	13.08	<.0001	1.49183
condition	1	0.03604	0.00887	4.06	<.0001	1.22578
yr_built	1	-0.00423	0.00023242	-18.18	<.0001	1.64160
view	1	0.08697	0.00795	10.95	<.0001	1.25209
waterfront	1	0.24005	0.07232	3.32	0.0009	1.14156

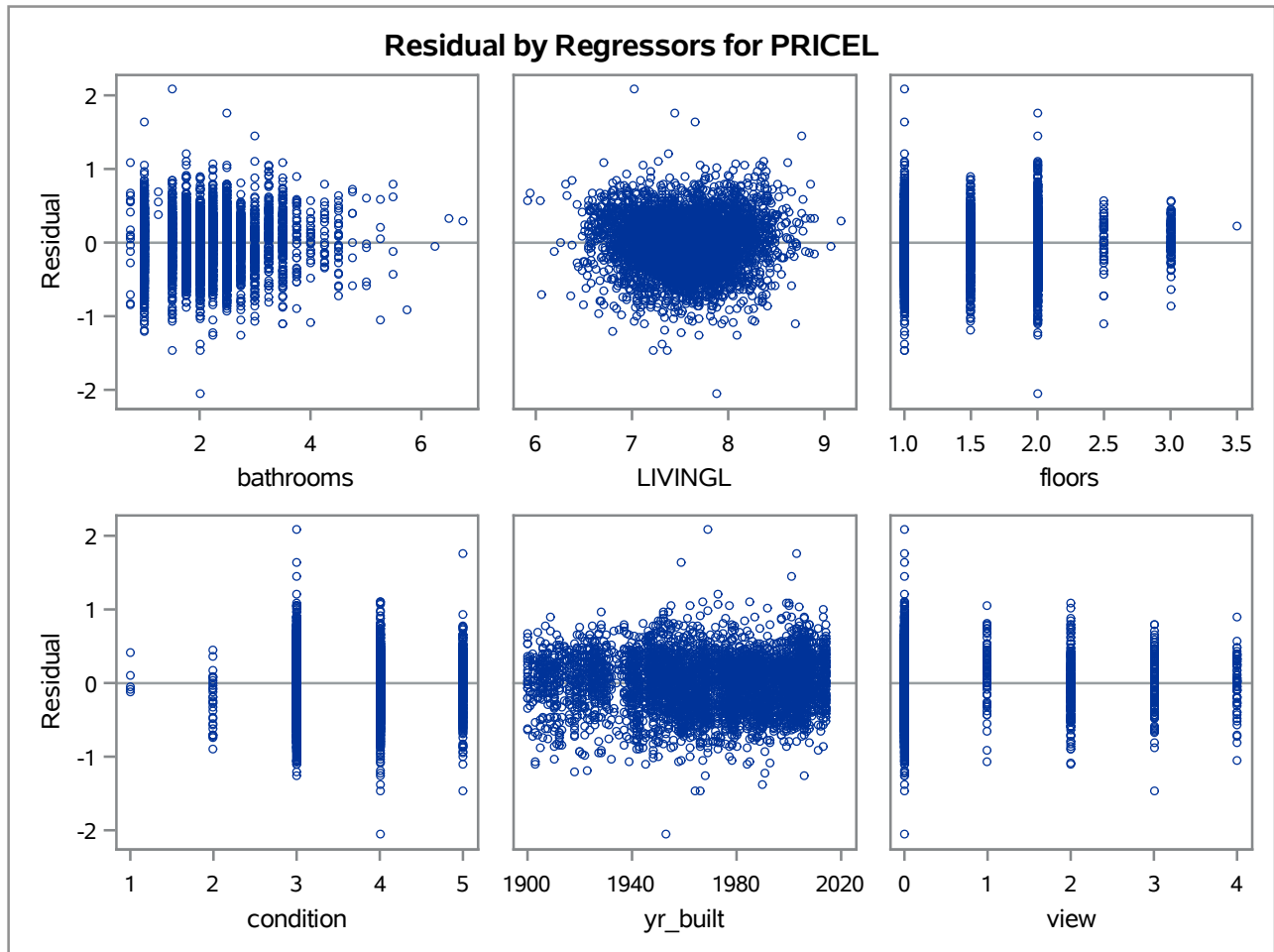
The REG Procedure  
 Model: MODEL1  
 Dependent Variable: PRICEL

Fit Diagnostics for PRICEL

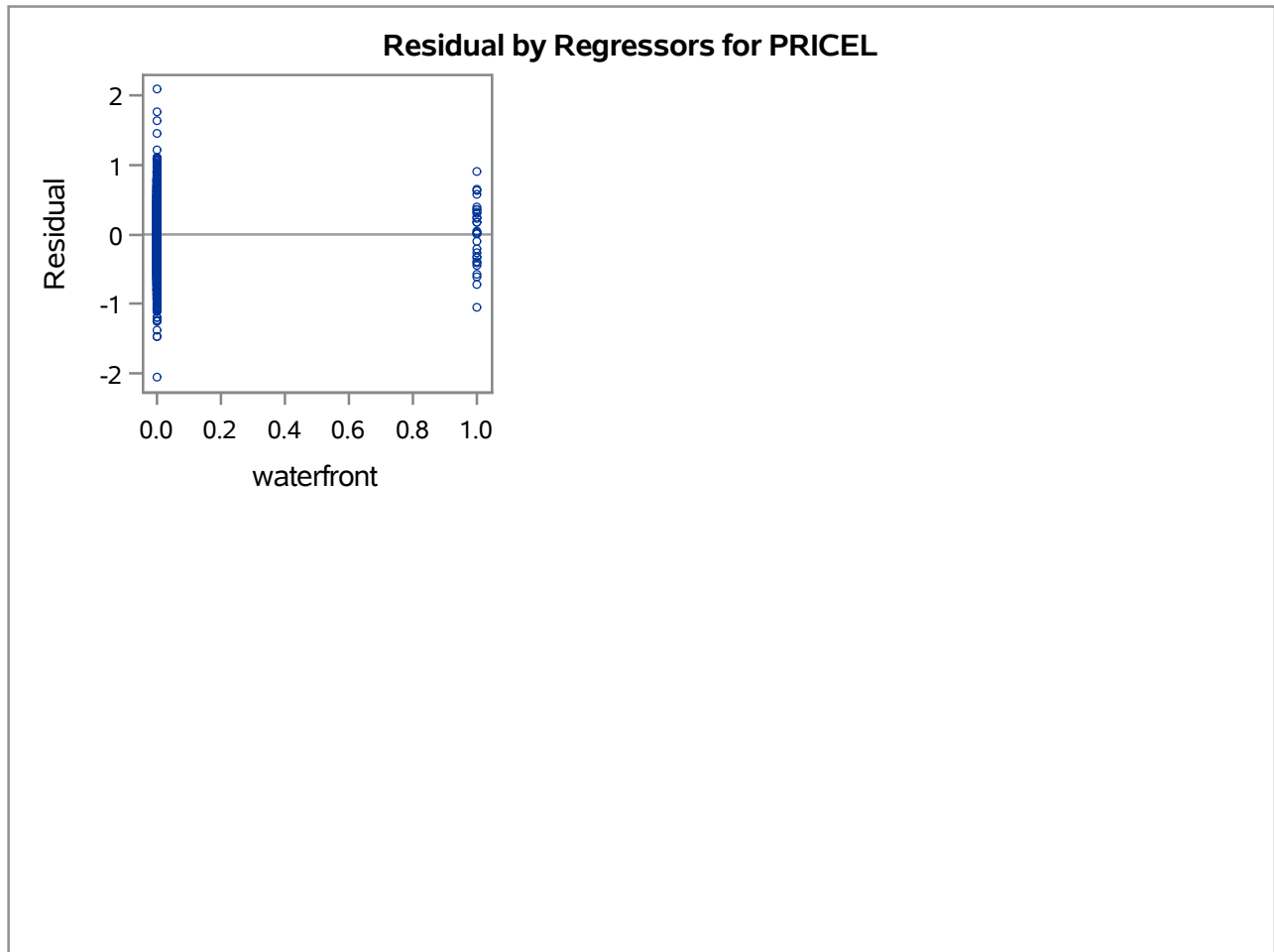


Observations	4534
Parameters	8
Error DF	4526
MSE	0.132
R-Square	0.5335
Adj R-Square	0.5328

The REG Procedure  
Model: MODEL1  
Dependent Variable: PRICEL



The REG Procedure  
Model: MODEL1  
Dependent Variable: PRICEL



**Average Price of a House by Number of Views, bedrooms, bathrooms, living space**

		price			
		N	Mean	Min	Max
bedrooms	bathrooms				
1	0.75	8	\$271,569	\$80,000	\$527,550
	1	22	\$266,720	\$129,000	\$540,000
	1.25	1	\$516,500	\$516,500	\$516,500
	1.5	3	\$310,000	\$235,000	\$410,000
	1.75	1	\$355,000	\$355,000	\$355,000
	2	1	\$115,000	\$115,000	\$115,000
	2.25	1	\$458,000	\$458,000	\$458,000
2	0.75	7	\$361,743	\$100,000	\$562,100
	1	317	\$339,496	\$83,000	\$800,000
	1.25	2	\$433,475	\$321,950	\$545,000
	1.5	55	\$382,459	\$134,000	\$782,000
	1.75	63	\$447,958	\$189,650	\$1,065,000
	2	39	\$475,213	\$186,950	\$1,087,500
	2.25	22	\$582,714	\$215,000	\$1,695,000
	2.5	45	\$552,403	\$168,000	\$1,425,000
	2.75	3	\$560,167	\$405,500	\$810,000
	3	3	\$508,633	\$405,000	\$589,900
	3.25	1	\$474,800	\$474,800	\$474,800
3	0.75	1	\$150,000	\$150,000	\$150,000
	1	327	\$323,016	\$108,333	\$1,014,250
	1.5	175	\$409,278	\$136,500	\$1,355,000
	1.75	390	\$444,212	\$120,750	\$1,690,000
	2	235	\$458,076	\$83,300	\$1,755,000
	2.25	216	\$500,853	\$180,000	\$2,400,000
	2.5	494	\$528,158	\$210,000	\$2,560,498
	2.75	58	\$637,179	\$216,000	\$1,700,000
	3	36	\$641,345	\$245,000	\$1,387,800
	3.25	42	\$745,618	\$300,000	\$2,475,000
	3.5	35	\$691,500	\$356,000	\$2,147,500
	3.75	4	\$618,650	\$345,100	\$967,500
	4	3	\$931,667	\$715,000	\$1,050,000
	4.25	1	\$1,600,000	\$1600000	\$1,600,000
4.5	2	\$955,000	\$915,000	\$995,000	

(Continued)

**Average Price of a House by Number of Views, bedrooms, bathrooms, living space**

		price			
		N	Mean	Min	Max
bedrooms	bathrooms				
4	0.75	1	\$142,500	\$142,500	\$142,500
	1	57	\$422,167	\$100,000	\$2,110,000
	1.5	44	\$480,934	\$107,500	\$2,199,900
	1.75	149	\$497,891	\$161,700	\$2,100,000
	2	118	\$478,127	\$84,350	\$1,275,000
	2.25	147	\$586,121	\$132,250	\$1,738,000
	2.5	570	\$593,800	\$175,000	\$2,555,000
	2.75	150	\$641,826	\$188,000	\$1,695,000
	3	73	\$751,863	\$248,000	\$4,489,000
	3.25	63	\$1,089,586	\$450,800	\$2,750,000
	3.5	90	\$1,003,703	\$248,000	\$3,710,000
	3.75	19	\$1,189,788	\$492,000	\$2,065,000
	4	7	\$984,797	\$597,326	\$1,325,000
	4.25	12	\$1,278,680	\$540,000	\$3,000,000
	4.5	6	\$1,157,400	\$589,900	\$1,820,000
	4.75	1	\$2,300,000	\$2300000	\$2,300,000
	5	1	\$1,042,031	\$1042031	\$1,042,031
5.25	2	\$1,936,500	\$1415000	\$2,458,000	
5.5	1	\$2,150,000	\$2150000	\$2,150,000	
5	1	8	\$390,848	\$185,000	\$847,000
	1.5	8	\$539,124	\$248,000	\$1,120,000
	1.75	20	\$475,094	\$205,000	\$1,346,400
	2	24	\$507,635	\$190,000	\$930,000
	2.25	23	\$685,121	\$255,000	\$1,895,000
	2.5	66	\$580,897	\$199,950	\$2,384,000
	2.75	47	\$672,190	\$309,000	\$1,575,000
	3	42	\$743,061	\$292,050	\$2,680,000
	3.25	27	\$999,061	\$375,000	\$2,400,000
	3.5	28	\$918,881	\$295,000	\$1,886,700
	3.75	7	\$780,786	\$390,000	\$1,180,000
	4	8	\$1,313,156	\$960,000	\$2,000,000
	4.25	6	\$1,687,500	\$1000000	\$2,250,000
	4.5	7	\$1,324,279	\$569,950	\$1,800,000
4.75	6	\$1,873,725	\$480,000	\$2,700,000	

(Continued)

## Average Price of a House by Number of Views, bedrooms, bathrooms, living space

		price			
		N	Mean	Min	Max
bedrooms	bathrooms				
5	5	2	\$1,270,000	\$740,000	\$1,800,000
	5.25	1	\$1,681,000	\$1681000	\$1,681,000
	5.5	2	\$2,362,500	\$925,000	\$3,800,000
	6.25	1	\$2,888,000	\$2888000	\$2,888,000
	6.5	1	\$2,238,888	\$2238888	\$2,238,888
	6.75	1	\$4,668,000	\$4668000	\$4,668,000
6	1	1	\$175,000	\$175,000	\$175,000
	1.5	2	\$275,450	\$175,000	\$375,900
	1.75	4	\$720,750	\$660,000	\$823,000
	2	5	\$460,000	\$260,000	\$755,000
	2.25	4	\$424,550	\$330,000	\$543,200
	2.5	5	\$793,000	\$472,000	\$1,500,000
	2.75	11	\$976,500	\$410,000	\$2,180,000
	3	9	\$752,244	\$235,000	\$1,750,000
	3.25	1	\$465,000	\$465,000	\$465,000
	3.5	2	\$573,500	\$527,000	\$620,000
	3.75	3	\$870,000	\$570,000	\$1,125,000
	4	1	\$315,000	\$315,000	\$315,000
	4.25	2	\$2,117,500	\$1135000	\$3,100,000
	4.5	6	\$1,601,389	\$1150000	\$2,400,000
	5	2	\$1,047,500	\$495,000	\$1,600,000
5.25	1	\$300,000	\$300,000	\$300,000	
7	2.5	2	\$439,500	\$280,000	\$599,000
	3	1	\$350,000	\$350,000	\$350,000
	3.5	2	\$1,212,500	\$475,000	\$1,950,000
	4	2	\$774,500	\$550,000	\$999,000
	4.25	1	\$824,000	\$824,000	\$824,000
	4.5	3	\$1,535,000	\$565,000	\$3,200,000
	5.5	1	\$1,240,000	\$1240000	\$1,240,000
	5.75	1	\$540,000	\$540,000	\$540,000
8	2.75	1	\$340,000	\$340,000	\$340,000
	3.5	1	\$1,970,000	\$1970000	\$1,970,000
9	4.5	1	\$599,999	\$599,999	\$599,999

## Average squarefoot living of a House by number of rooms

			BUILTDEC				
			1900-1930	1931-1960	1961-1980	1981-2000	2001-2014
<b>bedrooms</b>							
<b>1</b>	<b>sqft_living</b>	<b>N</b>	14	10	6	2	5
		<b>Mean</b>	720	839	1,008	815	874
<b>2</b>	<b>sqft_living</b>	<b>N</b>	152	221	38	43	103
		<b>Mean</b>	1,220	1,106	1,454	1,453	1,405
<b>3</b>	<b>sqft_living</b>	<b>N</b>	227	461	457	486	388
		<b>Mean</b>	1,759	1,624	1,729	2,046	1,949
<b>4</b>	<b>sqft_living</b>	<b>N</b>	150	243	341	408	369
		<b>Mean</b>	2,275	2,209	2,298	2,833	3,026
<b>5</b>	<b>sqft_living</b>	<b>N</b>	40	54	111	51	79
		<b>Mean</b>	2,704	2,727	2,956	3,524	3,505
<b>6</b>	<b>sqft_living</b>	<b>N</b>	16	12	19	4	8
		<b>Mean</b>	3,049	2,783	3,129	5,405	4,142
<b>7</b>	<b>sqft_living</b>	<b>N</b>	2	2	6	2	1
		<b>Mean</b>	4,395	3,425	3,593	3,115	6,630
<b>8</b>	<b>sqft_living</b>	<b>N</b>	.	1	1	.	.
		<b>Mean</b>	.	4,440	2,790	.	.
<b>9</b>	<b>sqft_living</b>	<b>N</b>	.	1	.	.	.
		<b>Mean</b>	.	3,830	.	.	.

## Average squarefoot living of a House by city

			BUILTDEC				
			1900-1930	1931-1960	1961-1980	1981-2000	2001-2014
<b>city</b>							
Algona	sqft_living	N	.	2	.	1	2
		Mean	.	1,150	.	1,560	2,092
Auburn	sqft_living	N	7	17	57	61	33
		Mean	1,404	1,489	1,763	2,136	2,652
Beaux Arts Villa	sqft_living	N	.	1	.	.	.
		Mean	.	1,490	.	.	.
Bellevue	sqft_living	N	3	76	107	67	27
		Mean	2,077	1,868	2,546	3,106	4,162
Black Diamond	sqft_living	N	.	2	2	2	2
		Mean	.	2,430	1,455	920	2,425
Bothell	sqft_living	N	1	2	11	13	6
		Mean	2,400	2,180	2,137	2,390	2,533
Burien	sqft_living	N	4	44	17	3	4
		Mean	2,515	1,606	1,834	2,663	2,434
Carnation	sqft_living	N	1	2	5	11	3
		Mean	430	1,165	1,294	3,080	3,173
Clyde Hill	sqft_living	N	.	3	6	.	.
		Mean	.	2,817	4,070	.	.
Covington	sqft_living	N	.	1	16	14	11
		Mean	.	1,720	1,476	1,606	2,399
Des Moines	sqft_living	N	4	23	21	7	3
		Mean	1,418	1,825	1,754	2,021	2,166
Duvall	sqft_living	N	.	2	7	15	17
		Mean	.	1,340	1,921	2,057	2,498
Enumclaw	sqft_living	N	4	2	6	9	3
		Mean	1,913	1,130	1,853	2,062	2,097
Fall City	sqft_living	N	2	1	3	3	2
		Mean	1,900	1,750	1,938	3,653	4,600
Federal Way	sqft_living	N	.	15	68	52	10
		Mean	.	1,848	1,785	2,389	2,637
Inglewood-Finn H	sqft_living	N	.	.	1	.	.
		Mean	.	.	1,520	.	.

(Continued)

## Average squarefoot living of a House by city

			BUILTDEC				
			1900-1930	1931-1960	1961-1980	1981-2000	2001-2014
city							
Issaquah	sqft_living	N	1	6	33	64	81
		Mean	1,190	1,900	2,585	2,329	2,548
Kenmore	sqft_living	N	2	11	21	16	15
		Mean	2,450	1,815	2,202	2,089	2,227
Kent	sqft_living	N	3	11	63	78	28
		Mean	1,080	1,534	1,967	2,016	2,210
Kirkland	sqft_living	N	6	18	81	45	37
		Mean	1,643	2,027	1,860	2,318	3,276
Lake Forest Park	sqft_living	N	.	14	16	4	.
		Mean	.	2,209	2,095	2,990	.
Maple Valley	sqft_living	N	1	1	7	37	49
		Mean	1,590	1,250	1,633	1,912	2,309
Medina	sqft_living	N	.	3	4	3	1
		Mean	.	3,847	3,630	4,193	6,500
Mercer Island	sqft_living	N	3	17	39	16	7
		Mean	2,420	2,641	2,953	4,342	4,331
Milton	sqft_living	N	.	.	.	2	.
		Mean	.	.	.	1,255	.
Newcastle	sqft_living	N	.	1	8	15	9
		Mean	.	2,280	1,718	2,634	3,690
Normandy Park	sqft_living	N	.	13	2	.	2
		Mean	.	1,787	3,025	.	3,115
North Bend	sqft_living	N	4	4	9	23	9
		Mean	1,340	1,750	1,467	1,971	2,833
Pacific	sqft_living	N	.	.	1	3	2
		Mean	.	.	900	1,523	1,828
Preston	sqft_living	N	1	.	.	1	.
		Mean	1,410	.	.	3,150	.
Ravensdale	sqft_living	N	.	1	2	1	2
		Mean	.	2,090	1,385	3,060	3,845
Redmond	sqft_living	N	.	4	68	83	78
		Mean	.	1,234	1,909	2,697	2,674

(Continued)

## Average squarefoot living of a House by city

			BUILTDEC				
			1900-1930	1931-1960	1961-1980	1981-2000	2001-2014
<b>city</b>							
Renton	sqft_living	N	6	48	88	66	83
		Mean	1,737	1,395	1,842	2,246	2,720
Sammamish	sqft_living	N	1	1	28	93	48
		Mean	3,040	3,610	2,440	2,686	3,215
SeaTac	sqft_living	N	.	16	4	6	2
		Mean	.	1,359	1,718	2,310	2,104
Seattle	sqft_living	N	532	539	88	91	308
		Mean	1,847	1,722	2,345	2,031	1,747
Shoreline	sqft_living	N	3	78	27	8	7
		Mean	2,268	1,504	2,144	2,466	2,369
Skykomish	sqft_living	N	1	1	.	.	1
		Mean	980	490	.	.	2,600
Snoqualmie	sqft_living	N	1	2	4	14	47
		Mean	900	2,235	1,805	2,355	2,946
Snoqualmie Pass	sqft_living	N	.	.	.	1	.
		Mean	.	.	.	2,100	.
Tukwila	sqft_living	N	5	11	7	1	4
		Mean	1,386	1,674	1,799	2,150	2,155
Vashon	sqft_living	N	4	7	9	7	1
		Mean	1,550	1,637	2,037	2,155	1,444
Woodinville	sqft_living	N	1	3	42	59	9
		Mean	3,310	1,450	1,950	3,110	3,364
Yarrow Point	sqft_living	N	.	2	1	1	.
		Mean	.	2,055	3,120	2,660	.

## Average Price of a House by city and View

			view					
			0	1	2	3	4	
<b>city</b>								
<b>Algona</b>	<b>price</b>	<b>N</b>	5	.	.	.	.	.
		<b>Mean</b>	\$207,288	.	.	.	.	.
		<b>Min</b>	\$100,000	.	.	.	.	.
		<b>Max</b>	\$262,000	.	.	.	.	.
<b>Auburn</b>	<b>price</b>	<b>N</b>	166	.	6	2	1	
		<b>Mean</b>	\$292,533	.	\$425,575	\$585,000	\$400,000	
		<b>Min</b>	\$87,500	.	\$293,000	\$270,000	\$400,000	
		<b>Max</b>	\$835,000	.	\$507,000	\$900,000	\$400,000	
<b>Beaux Arts Villa</b>	<b>price</b>	<b>N</b>	1	.	.	.	.	
		<b>Mean</b>	\$745,000	.	.	.	.	
		<b>Min</b>	\$745,000	.	.	.	.	
		<b>Max</b>	\$745,000	.	.	.	.	
<b>Bellevue</b>	<b>price</b>	<b>N</b>	236	8	15	12	9	
		<b>Mean</b>	\$783,103	\$1,130,153	\$1,006,497	\$1,158,417	\$1,375,472	
		<b>Min</b>	\$248,000	\$515,000	\$452,500	\$537,500	\$812,650	
		<b>Max</b>	\$4,489,000	\$1,965,221	\$1,700,000	\$1,595,000	\$2,700,000	
<b>Black Diamond</b>	<b>price</b>	<b>N</b>	8	.	.	.	.	
		<b>Mean</b>	\$382,056	.	.	.	.	
		<b>Min</b>	\$224,000	.	.	.	.	
		<b>Max</b>	\$650,000	.	.	.	.	
<b>Bothell</b>	<b>price</b>	<b>N</b>	33	.	.	.	.	
		<b>Mean</b>	\$481,442	.	.	.	.	
		<b>Min</b>	\$347,000	.	.	.	.	
		<b>Max</b>	\$749,995	.	.	.	.	
<b>Burien</b>	<b>price</b>	<b>N</b>	57	1	7	5	2	
		<b>Mean</b>	\$280,020	\$600,000	\$560,496	\$717,800	\$874,250	
		<b>Min</b>	\$100,000	\$600,000	\$395,000	\$410,000	\$760,000	
		<b>Max</b>	\$710,000	\$600,000	\$947,500	\$1,035,000	\$988,500	
<b>Carnation</b>	<b>price</b>	<b>N</b>	19	.	2	1	.	
		<b>Mean</b>	\$499,134	.	\$604,500	\$500,000	.	
		<b>Min</b>	\$80,000	.	\$560,000	\$500,000	.	
		<b>Max</b>	\$1,680,000	.	\$649,000	\$500,000	.	

(Continued)

## Average Price of a House by city and View

			view				
			0	1	2	3	4
city							
Clyde Hill	price	N	7	1	1	.	.
		Mean	\$1,191,629	\$2,400,000	\$3,800,000	.	.
		Min	\$927,000	\$2400000	\$3800000	.	.
		Max	\$1,388,000	\$2,400,000	\$3,800,000	.	.
Covington	price	N	42	.	.	.	.
		Mean	\$303,284	.	.	.	.
		Min	\$83,300	.	.	.	.
		Max	\$2,199,900	.	.	.	.
Des Moines	price	N	40	6	5	4	3
		Mean	\$241,498	\$322,948	\$375,200	\$517,488	\$715,333
		Min	\$140,000	\$180,786	\$175,000	\$402,000	\$361,000
		Max	\$392,000	\$425,000	\$575,000	\$604,700	\$950,000
Duvall	price	N	41	.	.	.	.
		Mean	\$410,974	.	.	.	.
		Min	\$119,500	.	.	.	.
		Max	\$955,000	.	.	.	.
Enumclaw	price	N	20	.	3	1	.
		Mean	\$312,388	.	\$352,983	\$107,500	.
		Min	\$165,050	.	\$220,000	\$107,500	.
		Max	\$687,000	.	\$530,000	\$107,500	.
Fall City	price	N	10	.	.	1	.
		Mean	\$601,950	.	.	\$1,600,000	.
		Min	\$275,000	.	.	\$1600000	.
		Max	\$1,550,000	.	.	\$1,600,000	.
Federal Way	price	N	135	.	5	4	1
		Mean	\$277,544	.	\$544,600	\$552,238	\$503,000
		Min	\$120,750	.	\$427,000	\$299,950	\$503,000
		Max	\$590,000	.	\$740,000	\$819,000	\$503,000
Inglewood-Finn H	price	N	1	.	.	.	.
		Mean	\$425,000	.	.	.	.
		Min	\$425,000	.	.	.	.
		Max	\$425,000	.	.	.	.

(Continued)

## Average Price of a House by city and View

			view				
			0	1	2	3	4
<b>city</b>							
Issaquah	price	N	178	1	3	2	1
		Mean	\$579,339	\$828,950	\$812,963	\$1,175,000	\$2,200,000
		Min	\$195,000	\$828,950	\$735,000	\$1050000	\$2200000
		Max	\$2,238,888	\$828,950	\$950,000	\$1,300,000	\$2,200,000
Kenmore	price	N	63	.	.	1	1
		Mean	\$441,446	.	.	\$1,120,000	\$603,500
		Min	\$238,750	.	.	\$1120000	\$603,500
		Max	\$747,500	.	.	\$1,120,000	\$603,500
Kent	price	N	181	.	1	.	1
		Mean	\$296,774	.	\$599,950	.	\$400,000
		Min	\$100,000	.	\$599,950	.	\$400,000
		Max	\$651,000	.	\$599,950	.	\$400,000
Kirkland	price	N	171	6	6	3	1
		Mean	\$609,042	\$849,577	\$1,124,583	\$951,667	\$3,000,000
		Min	\$90,000	\$648,360	\$449,500	\$655,000	\$3000000
		Max	\$1,710,000	\$1,130,000	\$2,700,000	\$1,170,000	\$3,000,000
Lake Forest Park	price	N	28	2	2	2	.
		Mean	\$446,111	\$647,500	\$568,500	\$611,000	.
		Min	\$260,000	\$540,000	\$537,000	\$432,000	.
		Max	\$590,000	\$755,000	\$600,000	\$790,000	.
Maple Valley	price	N	93	.	2	.	.
		Mean	\$336,867	.	\$486,500	.	.
		Min	\$108,333	.	\$448,000	.	.
		Max	\$725,000	.	\$525,000	.	.
Medina	price	N	9	.	1	1	.
		Mean	\$1,875,794	.	\$3,710,000	\$1,920,000	.
		Min	\$188,000	.	\$3710000	\$1920000	.
		Max	\$2,750,000	.	\$3,710,000	\$1,920,000	.
Mercer Island	price	N	54	6	9	9	4
		Mean	\$973,231	\$1,631,726	\$1,163,500	\$1,591,278	\$2,377,625
		Min	\$500,000	\$762,400	\$435,000	\$542,500	\$542,500
		Max	\$2,321,000	\$2,351,956	\$1,702,500	\$2,367,000	\$4,668,000

(Continued)

## Average Price of a House by city and View

			view					
			0	1	2	3	4	
<b>city</b>								
<b>Milton</b>	<b>price</b>	<b>N</b>	2	.	.	.	.	.
		<b>Mean</b>	\$285,000	.	.	.	.	.
		<b>Min</b>	\$250,000	.	.	.	.	.
		<b>Max</b>	\$320,000	.	.	.	.	.
<b>Newcastle</b>	<b>price</b>	<b>N</b>	33	.	.	.	.	.
		<b>Mean</b>	\$666,047	.	.	.	.	.
		<b>Min</b>	\$339,900	.	.	.	.	.
		<b>Max</b>	\$1,200,000	.	.	.	.	.
<b>Normandy Park</b>	<b>price</b>	<b>N</b>	12	1	2	1	1	
		<b>Mean</b>	\$443,315	\$519,000	\$421,500	\$1,131,000	\$1,309,500	
		<b>Min</b>	\$192,000	\$519,000	\$403,000	\$1131000	\$1309500	
		<b>Max</b>	\$675,000	\$519,000	\$440,000	\$1,131,000	\$1,309,500	
<b>North Bend</b>	<b>price</b>	<b>N</b>	45	.	4	.	.	
		<b>Mean</b>	\$400,390	.	\$370,183	.	.	
		<b>Min</b>	\$240,000	.	\$274,333	.	.	
		<b>Max</b>	\$845,000	.	\$492,000	.	.	
<b>Pacific</b>	<b>price</b>	<b>N</b>	6	.	.	.	.	
		<b>Mean</b>	\$225,233	.	.	.	.	
		<b>Min</b>	\$174,000	.	.	.	.	
		<b>Max</b>	\$260,000	.	.	.	.	
<b>Preston</b>	<b>price</b>	<b>N</b>	2	.	.	.	.	
		<b>Mean</b>	\$562,450	.	.	.	.	
		<b>Min</b>	\$439,900	.	.	.	.	
		<b>Max</b>	\$685,000	.	.	.	.	
<b>Ravensdale</b>	<b>price</b>	<b>N</b>	6	.	.	.	.	
		<b>Mean</b>	\$494,750	.	.	.	.	
		<b>Min</b>	\$225,000	.	.	.	.	
		<b>Max</b>	\$792,500	.	.	.	.	
<b>Redmond</b>	<b>price</b>	<b>N</b>	229	1	2	.	1	
		<b>Mean</b>	\$650,474	\$695,500	\$984,000	.	\$1,700,000	
		<b>Min</b>	\$170,000	\$695,500	\$818,000	.	\$1700000	
		<b>Max</b>	\$1,360,000	\$695,500	\$1,150,000	.	\$1,700,000	

(Continued)

## Average Price of a House by city and View

			view				
			0	1	2	3	4
<b>city</b>							
<b>Renton</b>	<b>price</b>	<b>N</b>	275	3	6	7	.
		<b>Mean</b>	\$368,505	\$654,283	\$554,667	\$549,057	.
		<b>Min</b>	\$100,000	\$539,950	\$350,000	\$280,950	.
		<b>Max</b>	\$1,135,250	\$839,900	\$860,000	\$736,500	.
<b>Sammamish</b>	<b>price</b>	<b>N</b>	160	2	4	.	5
		<b>Mean</b>	\$672,834	\$815,650	\$897,500	.	\$1,467,178
		<b>Min</b>	\$237,333	\$491,300	\$780,000	.	\$739,888
		<b>Max</b>	\$1,325,000	\$1,140,000	\$1,060,000	.	\$2,400,000
<b>SeaTac</b>	<b>price</b>	<b>N</b>	26	.	1	1	.
		<b>Mean</b>	\$250,805	.	\$267,500	\$325,000	.
		<b>Min</b>	\$110,700	.	\$267,500	\$325,000	.
		<b>Max</b>	\$489,000	.	\$267,500	\$325,000	.
<b>Seattle</b>	<b>price</b>	<b>N</b>	1363	30	96	47	22
		<b>Mean</b>	\$523,840	\$788,981	\$795,308	\$1,176,059	\$1,300,365
		<b>Min</b>	\$90,000	\$318,000	\$233,167	\$415,000	\$580,000
		<b>Max</b>	\$2,560,498	\$2,250,000	\$3,200,000	\$2,475,000	\$2,888,000
<b>Shoreline</b>	<b>price</b>	<b>N</b>	115	.	1	2	5
		<b>Mean</b>	\$371,591	.	\$668,750	\$887,500	\$1,306,300
		<b>Min</b>	\$176,225	.	\$668,750	\$805,000	\$850,000
		<b>Max</b>	\$930,000	.	\$668,750	\$970,000	\$2,005,000
<b>Skykomish</b>	<b>price</b>	<b>N</b>	3	.	.	.	.
		<b>Mean</b>	\$233,000	.	.	.	.
		<b>Min</b>	\$134,000	.	.	.	.
		<b>Max</b>	\$415,000	.	.	.	.
<b>Snoqualmie</b>	<b>price</b>	<b>N</b>	59	.	8	.	1
		<b>Mean</b>	\$524,088	.	\$709,687	.	\$1,149,000
		<b>Min</b>	\$235,000	.	\$352,500	.	\$1149000
		<b>Max</b>	\$765,000	.	\$1,075,000	.	\$1,149,000
<b>Snoqualmie Pass</b>	<b>price</b>	<b>N</b>	1	.	.	.	.
		<b>Mean</b>	\$525,000	.	.	.	.
		<b>Min</b>	\$525,000	.	.	.	.
		<b>Max</b>	\$525,000	.	.	.	.

(Continued)

## Average Price of a House by city and View

			view				
			0	1	2	3	4
city							
Tukwila	price	N	27	.	1	.	.
		Mean	\$321,208	.	\$260,000	.	.
		Min	\$83,000	.	\$260,000	.	.
		Max	\$2,110,000	.	\$260,000	.	.
Vashon	price	N	15	1	4	5	3
		Mean	\$378,483	\$355,000	\$679,750	\$512,200	\$514,000
		Min	\$160,000	\$355,000	\$545,000	\$385,000	\$465,000
		Max	\$585,000	\$355,000	\$800,000	\$663,000	\$549,000
Woodinville	price	N	113	.	.	1	.
		Mean	\$615,000	.	.	\$605,000	.
		Min	\$250,000	.	.	\$605,000	.
		Max	\$1,820,000	.	.	\$605,000	.
Yarrow Point	price	N	3	.	1	.	.
		Mean	\$959,450	.	\$1,901,000	.	.
		Min	\$84,350	.	\$1901000	.	.
		Max	\$1,895,000	.	\$1,901,000	.	.

## Average Price of a House by city and Waterfront

			waterfront	
			0	1
<b>city</b>				
<b>Algona</b>	<b>price</b>	<b>N</b>	5	.
		<b>Mean</b>	\$207,288	.
		<b>Min</b>	\$100,000	.
		<b>Max</b>	\$262,000	.
<b>Auburn</b>	<b>price</b>	<b>N</b>	175	.
		<b>Mean</b>	\$301,051	.
		<b>Min</b>	\$87,500	.
		<b>Max</b>	\$900,000	.
<b>Beaux Arts Villa</b>	<b>price</b>	<b>N</b>	1	.
		<b>Mean</b>	\$745,000	.
		<b>Min</b>	\$745,000	.
		<b>Max</b>	\$745,000	.
<b>Bellevue</b>	<b>price</b>	<b>N</b>	279	1
		<b>Mean</b>	\$833,445	\$2,700,000
		<b>Min</b>	\$248,000	\$2700000
		<b>Max</b>	\$4,489,000	\$2,700,000
<b>Black Diamond</b>	<b>price</b>	<b>N</b>	8	.
		<b>Mean</b>	\$382,056	.
		<b>Min</b>	\$224,000	.
		<b>Max</b>	\$650,000	.
<b>Bothell</b>	<b>price</b>	<b>N</b>	33	.
		<b>Mean</b>	\$481,442	.
		<b>Min</b>	\$347,000	.
		<b>Max</b>	\$749,995	.
<b>Burien</b>	<b>price</b>	<b>N</b>	69	3
		<b>Mean</b>	\$331,755	\$977,000
		<b>Min</b>	\$100,000	\$947,500
		<b>Max</b>	\$1,035,000	\$995,000
<b>Carnation</b>	<b>price</b>	<b>N</b>	22	.
		<b>Mean</b>	\$508,752	.
		<b>Min</b>	\$80,000	.
		<b>Max</b>	\$1,680,000	.

(Continued)

## Average Price of a House by city and Waterfront

			waterfront	
			0	1
city				
Clyde Hill	price	N	9	.
		Mean	\$1,615,711	.
		Min	\$927,000	.
		Max	\$3,800,000	.
Covington	price	N	42	.
		Mean	\$303,284	.
		Min	\$83,300	.
		Max	\$2,199,900	.
Des Moines	price	N	56	2
		Mean	\$284,010	\$892,500
		Min	\$140,000	\$835,000
		Max	\$604,700	\$950,000
Duvall	price	N	41	.
		Mean	\$410,974	.
		Min	\$119,500	.
		Max	\$955,000	.
Enumclaw	price	N	24	.
		Mean	\$308,925	.
		Min	\$107,500	.
		Max	\$687,000	.
Fall City	price	N	11	.
		Mean	\$692,682	.
		Min	\$275,000	.
		Max	\$1,600,000	.
Federal Way	price	N	144	1
		Mean	\$294,447	\$503,000
		Min	\$120,750	\$503,000
		Max	\$819,000	\$503,000
Inglewood-Finn H	price	N	1	.
		Mean	\$425,000	.
		Min	\$425,000	.
		Max	\$425,000	.

(Continued)

## Average Price of a House by city and Waterfront

			waterfront	
			0	1
city				
Issaquah	price	N	184	1
		Mean	\$590,979	\$2,200,000
		Min	\$195,000	\$2200000
		Max	\$2,238,888	\$2,200,000
Kenmore	price	N	65	.
		Mean	\$454,379	.
		Min	\$238,750	.
		Max	\$1,120,000	.
Kent	price	N	183	.
		Mean	\$298,995	.
		Min	\$100,000	.
		Max	\$651,000	.
Kirkland	price	N	186	1
		Mean	\$638,958	\$3,000,000
		Min	\$90,000	\$3000000
		Max	\$2,700,000	\$3,000,000
Lake Forest Park	price	N	34	.
		Mean	\$474,856	.
		Min	\$260,000	.
		Max	\$790,000	.
Maple Valley	price	N	95	.
		Mean	\$340,017	.
		Min	\$108,333	.
		Max	\$725,000	.
Medina	price	N	11	.
		Mean	\$2,046,559	.
		Min	\$188,000	.
		Max	\$3,710,000	.
Mercer Island	price	N	78	4
		Mean	\$1,126,549	\$2,194,375
		Min	\$435,000	\$542,500
		Max	\$3,100,000	\$4,668,000

(Continued)

## Average Price of a House by city and Waterfront

			waterfront	
			0	1
<b>city</b>				
<b>Milton</b>	<b>price</b>	<b>N</b>	2	.
		<b>Mean</b>	\$285,000	.
		<b>Min</b>	\$250,000	.
		<b>Max</b>	\$320,000	.
<b>Newcastle</b>	<b>price</b>	<b>N</b>	33	.
		<b>Mean</b>	\$666,047	.
		<b>Min</b>	\$339,900	.
		<b>Max</b>	\$1,200,000	.
<b>Normandy Park</b>	<b>price</b>	<b>N</b>	16	1
		<b>Mean</b>	\$488,298	\$1,309,500
		<b>Min</b>	\$192,000	\$1309500
		<b>Max</b>	\$1,131,000	\$1,309,500
<b>North Bend</b>	<b>price</b>	<b>N</b>	49	.
		<b>Mean</b>	\$397,924	.
		<b>Min</b>	\$240,000	.
		<b>Max</b>	\$845,000	.
<b>Pacific</b>	<b>price</b>	<b>N</b>	6	.
		<b>Mean</b>	\$225,233	.
		<b>Min</b>	\$174,000	.
		<b>Max</b>	\$260,000	.
<b>Preston</b>	<b>price</b>	<b>N</b>	2	.
		<b>Mean</b>	\$562,450	.
		<b>Min</b>	\$439,900	.
		<b>Max</b>	\$685,000	.
<b>Ravensdale</b>	<b>price</b>	<b>N</b>	6	.
		<b>Mean</b>	\$494,750	.
		<b>Min</b>	\$225,000	.
		<b>Max</b>	\$792,500	.
<b>Redmond</b>	<b>price</b>	<b>N</b>	231	2
		<b>Mean</b>	\$651,394	\$1,425,000
		<b>Min</b>	\$170,000	\$1150000
		<b>Max</b>	\$1,360,000	\$1,700,000

(Continued)

## Average Price of a House by city and Waterfront

			waterfront	
			0	1
<b>city</b>				
<b>Renton</b>	<b>price</b>	<b>N</b>	291	.
		<b>Mean</b>	\$379,632	.
		<b>Min</b>	\$100,000	.
		<b>Max</b>	\$1,135,250	.
<b>Sammamish</b>	<b>price</b>	<b>N</b>	169	2
		<b>Mean</b>	\$685,270	\$2,200,000
		<b>Min</b>	\$237,333	\$2000000
		<b>Max</b>	\$1,325,000	\$2,400,000
<b>SeaTac</b>	<b>price</b>	<b>N</b>	28	.
		<b>Mean</b>	\$254,051	.
		<b>Min</b>	\$110,700	.
		<b>Max</b>	\$489,000	.
<b>Seattle</b>	<b>price</b>	<b>N</b>	1554	4
		<b>Mean</b>	\$573,691	\$1,595,000
		<b>Min</b>	\$90,000	\$975,000
		<b>Max</b>	\$3,200,000	\$2,555,000
<b>Shoreline</b>	<b>price</b>	<b>N</b>	123	.
		<b>Mean</b>	\$420,392	.
		<b>Min</b>	\$176,225	.
		<b>Max</b>	\$2,005,000	.
<b>Skykomish</b>	<b>price</b>	<b>N</b>	3	.
		<b>Mean</b>	\$233,000	.
		<b>Min</b>	\$134,000	.
		<b>Max</b>	\$415,000	.
<b>Snoqualmie</b>	<b>price</b>	<b>N</b>	68	.
		<b>Mean</b>	\$555,113	.
		<b>Min</b>	\$235,000	.
		<b>Max</b>	\$1,149,000	.
<b>Snoqualmie Pass</b>	<b>price</b>	<b>N</b>	1	.
		<b>Mean</b>	\$525,000	.
		<b>Min</b>	\$525,000	.
		<b>Max</b>	\$525,000	.

(Continued)

## Average Price of a House by city and Waterfront

			waterfront	
			0	1
city				
Tukwila	price	N	28	.
		Mean	\$319,022	.
		Min	\$83,000	.
		Max	\$2,110,000	.
Vashon	price	N	21	7
		Mean	\$421,393	\$572,143
		Min	\$160,000	\$385,000
		Max	\$789,000	\$800,000
Woodinville	price	N	114	.
		Mean	\$614,912	.
		Min	\$250,000	.
		Max	\$1,820,000	.
Yarrow Point	price	N	4	.
		Mean	\$1,194,838	.
		Min	\$84,350	.
		Max	\$1,901,000	.

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

Number of Observations Read	4425
Number of Observations Used	4425

**Stepwise Selection: Step 1**

**Variable sqft\_living Entered: R-Square = 0.4623 and C(p) = 774.4362**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	573.29967	573.29967	3802.09	<.0001
Error	4423	666.92444	0.15079		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	12.22868	0.01458	106093	703600	<.0001
sqft_living	0.00039049	0.00000633	573.29967	3802.09	<.0001

**Bounds on condition number: 1, 1**

**Stepwise Selection: Step 2**

**Variable yr\_built Entered: R-Square = 0.4862 and C(p) = 544.8059**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	603.03345	301.51672	2092.48	<.0001
Error	4422	637.19067	0.14410		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	17.79928	0.38806	303.15501	2103.85	<.0001
sqft_living	0.00041692	0.00000646	600.49164	4167.31	<.0001
yr_built	-0.00286	0.00019875	29.73377	206.35	<.0001

**Bounds on condition number: 1.0883, 4.3533**

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

**Stepwise Selection: Step 3**

Variable floors Entered: R-Square = 0.5130 and C(p) = 288.4912

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	636.19262	212.06421	1552.13	<.0001
Error	4421	604.03150	0.13663		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	20.24564	0.40920	334.45314	2447.91	<.0001
sqft_living	0.00039173	0.00000649	497.25801	3639.51	<.0001
floors	0.18784	0.01206	33.15917	242.70	<.0001
yr_built	-0.00421	0.00021228	53.83530	394.03	<.0001

Bounds on condition number: 1.3648, 11.503

**Stepwise Selection: Step 4**

Variable view Entered: R-Square = 0.5243 and C(p) = 181.2459

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	4	650.21616	162.55404	1217.76	<.0001
Error	4420	590.00796	0.13349		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	19.61002	0.40919	306.57517	2296.68	<.0001
sqft_living	0.00036986	0.00000676	399.13487	2990.09	<.0001
floors	0.18866	0.01192	33.44833	250.58	<.0001
view	0.08040	0.00784	14.02354	105.06	<.0001
yr_built	-0.00388	0.00021237	44.49802	333.35	<.0001

Bounds on condition number: 1.3649, 20.472

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

**Stepwise Selection: Step 5**

**Variable bathrooms Entered: R-Square = 0.5319 and C(p) = 110.0229**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	5	659.61560	131.92312	1004.06	<.0001
Error	4419	580.60852	0.13139		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	20.60636	0.42271	312.23060	2376.38	<.0001
bathrooms	0.10413	0.01231	9.39944	71.54	<.0001
sqft_living	0.00031535	0.00000930	150.96019	1148.96	<.0001
floors	0.16127	0.01226	22.73607	173.04	<.0001
view	0.07799	0.00779	13.17658	100.29	<.0001
yr_built	-0.00442	0.00022014	52.89274	402.57	<.0001

**Bounds on condition number: 3.0007, 47.668**

**Stepwise Selection: Step 6**

**Variable bedrooms Entered: R-Square = 0.5380 and C(p) = 53.0951**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	6	667.18000	111.19667	857.29	<.0001
Error	4418	573.04411	0.12971		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	21.07438	0.42444	319.76606	2465.30	<.0001
bedrooms	-0.05933	0.00777	7.56441	58.32	<.0001
bathrooms	0.12418	0.01251	12.77849	98.52	<.0001
sqft_living	0.00034217	0.00000989	155.31005	1197.39	<.0001
floors	0.15421	0.01222	20.67062	159.36	<.0001
view	0.07145	0.00778	10.92644	84.24	<.0001
yr_built	-0.00460	0.00021999	56.63385	436.63	<.0001

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

**Stepwise Selection: Step 6**

**Bounds on condition number: 3.1389, 70.386**

**Stepwise Selection: Step 7**

**Variable condition Entered: R-Square = 0.5407 and C(p) = 28.7711**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	7	670.55914	95.79416	742.76	<.0001
Error	4417	569.66498	0.12897		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	20.13617	0.46122	245.82475	1906.05	<.0001
bedrooms	-0.06101	0.00775	7.98395	61.91	<.0001
bathrooms	0.11924	0.01251	11.71303	90.82	<.0001
sqft_living	0.00034304	0.00000986	156.04819	1209.95	<.0001
floors	0.16282	0.01230	22.61223	175.33	<.0001
view	0.07097	0.00776	10.77817	83.57	<.0001
condition	0.04565	0.00892	3.37914	26.20	<.0001
yr_built	-0.00420	0.00023267	42.01907	325.80	<.0001

**Bounds on condition number: 3.1576, 92.365**

**Stepwise Selection: Step 8**

**Variable sqft\_lot Entered: R-Square = 0.5421 and C(p) = 16.9129**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	8	672.33808	84.04226	653.53	<.0001
Error	4416	567.88603	0.12860		
Corrected Total	4424	1240.22412			

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

**Stepwise Selection: Step 8**

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	20.02268	0.46156	241.99904	1881.83	<.0001
bedrooms	-0.06292	0.00776	8.45563	65.75	<.0001
bathrooms	0.11562	0.01253	10.94593	85.12	<.0001
sqft_living	0.00035281	0.00001019	154.08933	1198.23	<.0001
sqft_lot	-7.81591E-7	2.101428E-7	1.77894	13.83	0.0002
floors	0.15841	0.01234	21.20424	164.89	<.0001
view	0.07049	0.00775	10.62863	82.65	<.0001
condition	0.04585	0.00891	3.40821	26.50	<.0001
yr_built	-0.00414	0.00023295	40.55398	315.36	<.0001

**Bounds on condition number: 3.1768, 116.4**

**Stepwise Selection: Step 9**

**Variable waterfront Entered: R-Square = 0.5428 and C(p) = 12.0031**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	9	673.22507	74.80279	582.46	<.0001
Error	4415	566.99904	0.12843		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	20.01047	0.46128	241.67947	1881.86	<.0001
bedrooms	-0.06184	0.00777	8.14504	63.42	<.0001
bathrooms	0.11550	0.01252	10.92333	85.06	<.0001
sqft_living	0.00035244	0.00001019	153.73519	1197.08	<.0001
sqft_lot	-7.82875E-7	2.10003E-7	1.78478	13.90	0.0002
floors	0.15827	0.01233	21.16775	164.83	<.0001
waterfront	0.18874	0.07182	0.88699	6.91	0.0086
view	0.06304	0.00825	7.49633	58.37	<.0001
condition	0.04611	0.00890	3.44656	26.84	<.0001
yr_built	-0.00413	0.00023280	40.45869	315.04	<.0001

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

**Stepwise Selection: Step 9**

**Bounds on condition number: 3.1768, 142.79**

**Stepwise Selection: Step 10**

**Variable yr\_renovated Entered: R-Square = 0.5432 and C(p) = 10.8002**

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	10	673.63622	67.36362	524.80	<.0001
Error	4414	566.58790	0.12836		
Corrected Total	4424	1240.22412			

Variable	Parameter Estimate	Standard Error	Type II SS	F Value	Pr > F
Intercept	19.68729	0.49526	202.83736	1580.20	<.0001
bedrooms	-0.06237	0.00777	8.27270	64.45	<.0001
bathrooms	0.11628	0.01253	11.05744	86.14	<.0001
sqft_living	0.00035212	0.00001019	153.40704	1195.12	<.0001
sqft_lot	-7.82658E-7	2.099507E-7	1.78380	13.90	0.0002
floors	0.16140	0.01245	21.57875	168.11	<.0001
waterfront	0.18927	0.07180	0.89196	6.95	0.0084
view	0.06257	0.00825	7.37910	57.49	<.0001
condition	0.05260	0.00961	3.84613	29.96	<.0001
yr_built	-0.00399	0.00024663	33.52947	261.21	<.0001
yr_renovated	0.00001130	0.00000632	0.41115	3.20	0.0736

**Bounds on condition number: 3.1806, 176.36**

**All variables left in the model are significant at the 0.1500 level.**

**No other variable met the 0.1500 significance level for entry into the model.**

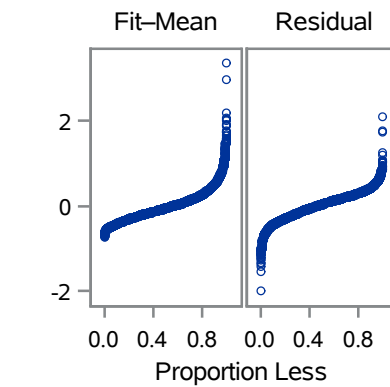
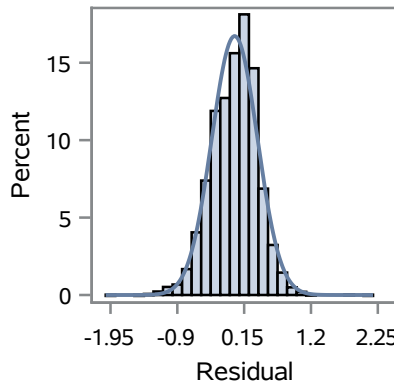
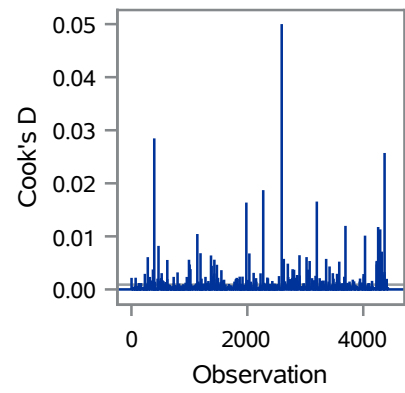
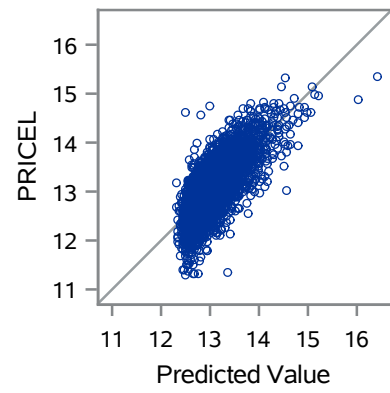
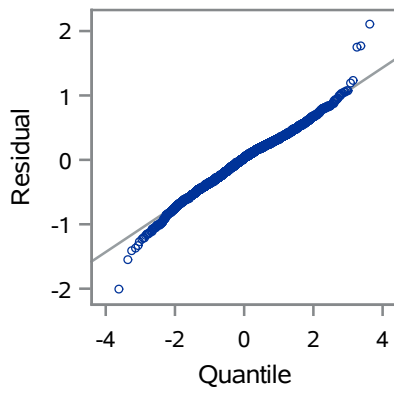
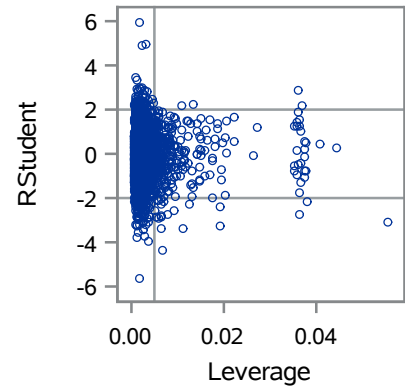
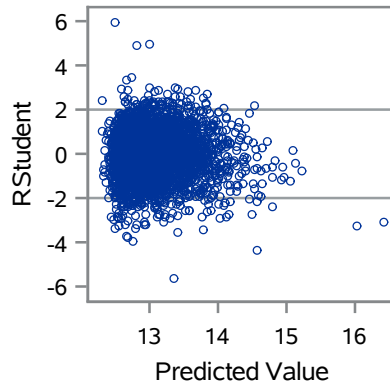
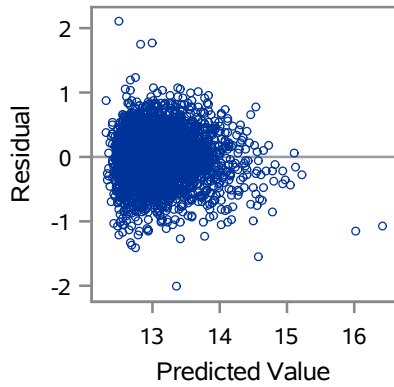
Summary of Stepwise Selection								
Step	Variable Entered	Variable Removed	Number Vars In	Partial R-Square	Model R-Square	C(p)	F Value	Pr > F
1	sqft_living		1	0.4623	0.4623	774.436	3802.09	<.0001
2	yr_built		2	0.0240	0.4862	544.806	206.35	<.0001
3	floors		3	0.0267	0.5130	288.491	242.70	<.0001
4	view		4	0.0113	0.5243	181.246	105.06	<.0001
5	bathrooms		5	0.0076	0.5319	110.023	71.54	<.0001
6	bedrooms		6	0.0061	0.5380	53.0951	58.32	<.0001

**The REG Procedure**  
**Model: STEPWISE**  
**Dependent Variable: PRICEL**

Summary of Stepwise Selection								
Step	Variable Entered	Variable Removed	Number Vars In	Partial R-Square	Model R-Square	C(p)	F Value	Pr > F
7	condition		7	0.0027	0.5407	28.7711	26.20	<.0001
8	sqft_lot		8	0.0014	0.5421	16.9129	13.83	0.0002
9	waterfront		9	0.0007	0.5428	12.0031	6.91	0.0086
10	yr_renovated		10	0.0003	0.5432	10.8002	3.20	0.0736

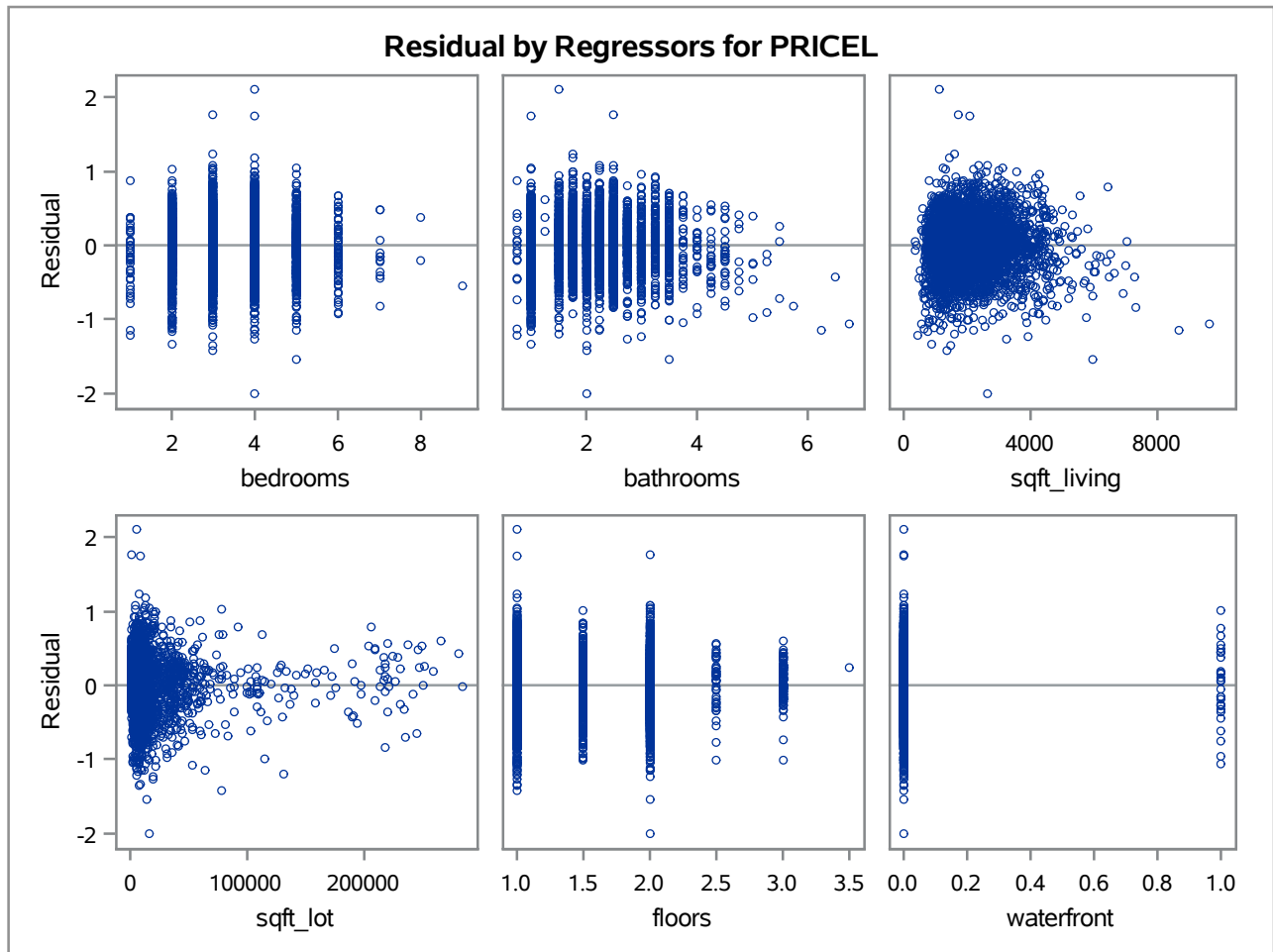
The REG Procedure  
 Model: STEPWISE  
 Dependent Variable: PRICEL

Fit Diagnostics for PRICEL

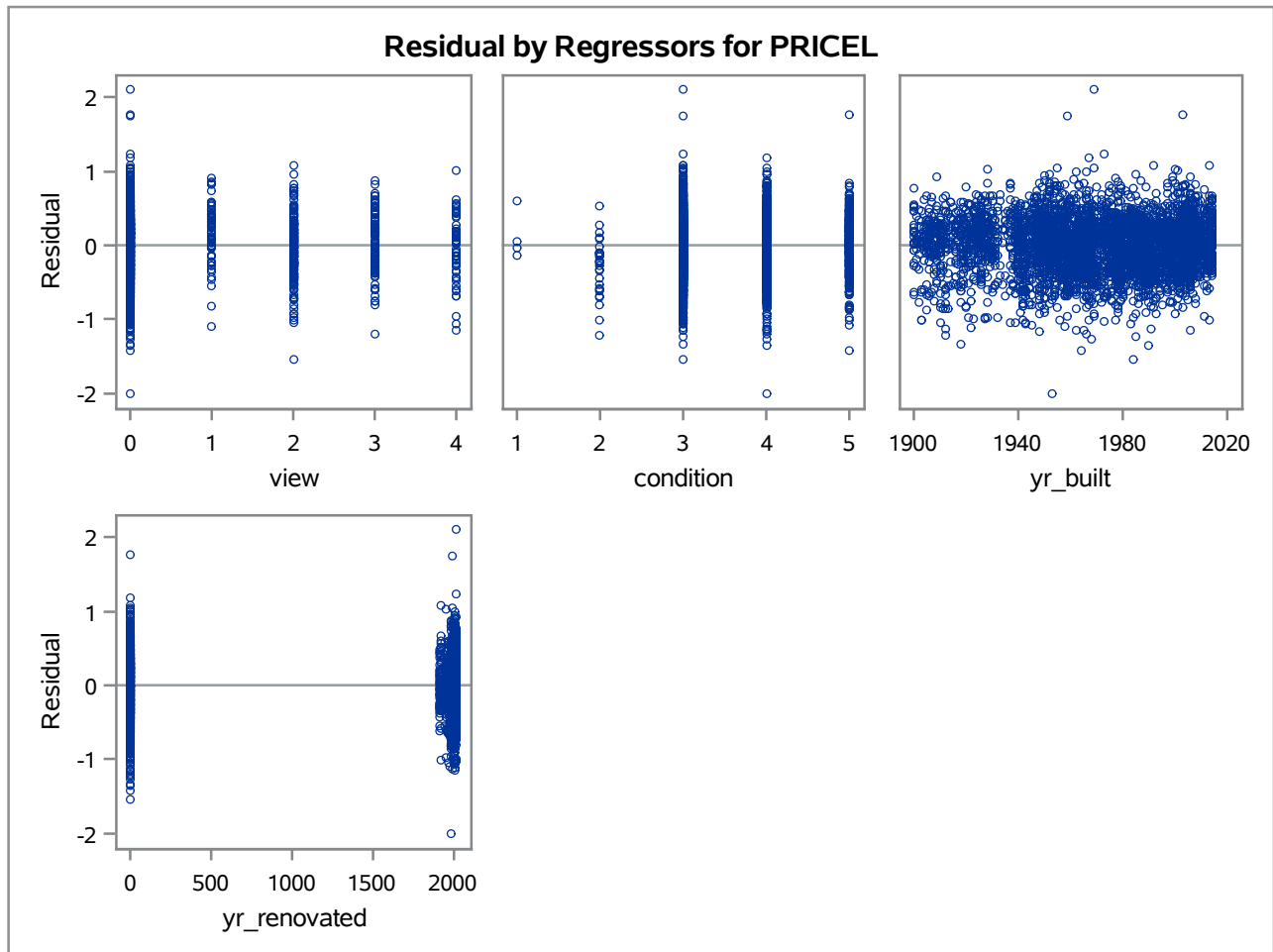


Observations	4425
Parameters	11
Error DF	4414
MSE	0.1284
R-Square	0.5432
Adj R-Square	0.5421

The REG Procedure  
 Model: STEPWISE  
 Dependent Variable: PRICEL



The REG Procedure  
Model: STEPWISE  
Dependent Variable: PRICEL



**DEMONSTRATING THE RSQUARE SELECTION METHOD**

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: PRICEL**

**R-Square Selection Method**

<b>Number of Observations Read</b>	4425
<b>Number of Observations Used</b>	4425

**DEMONSTRATING THE RSQUARE SELECTION METHOD**

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: PRICEL**

**R-Square Selection Method**

Number in Model	R-Square	Adjusted R-Square	C(p)	Variables in Model
1	0.4416	0.4415	795.7016	LIVINGL
1	0.3052	0.3051	2069.632	bathrooms
1	0.1025	0.1023	3963.773	view
1	0.0988	0.0986	3998.569	floors
1	0.0189	0.0187	4744.356	waterfront
1	0.0029	0.0027	4894.136	condition
1	0.0020	0.0018	4902.147	yr_built
2	0.4703	0.4701	529.2754	LIVINGL yr_built
2	0.4671	0.4669	559.5328	LIVINGL view
2	0.4501	0.4498	718.3723	LIVINGL waterfront
2	0.4496	0.4494	722.9073	LIVINGL condition
2	0.4485	0.4482	733.6628	LIVINGL floors
2	0.4468	0.4465	749.1723	bathrooms LIVINGL
2	0.3629	0.3626	1533.296	bathrooms yr_built
2	0.3525	0.3522	1630.087	bathrooms view
2	0.3204	0.3201	1929.991	bathrooms condition
2	0.3164	0.3160	1967.799	bathrooms waterfront
2	0.3074	0.3070	2051.903	bathrooms floors
2	0.1954	0.1950	3097.715	floors view
2	0.1197	0.1193	3805.152	floors condition
2	0.1166	0.1162	3834.363	floors waterfront
2	0.1120	0.1116	3876.735	floors yr_built
2	0.1074	0.1070	3920.252	yr_built view
2	0.1037	0.1033	3954.098	condition view
2	0.1030	0.1026	3961.045	view waterfront
2	0.0217	0.0213	4720.388	condition waterfront
2	0.0214	0.0209	4723.597	yr_built waterfront
2	0.0083	0.0078	4846.065	condition yr_built
3	0.4975	0.4972	277.3416	LIVINGL floors yr_built
3	0.4916	0.4912	332.6926	bathrooms LIVINGL yr_built
3	0.4881	0.4878	365.2907	LIVINGL yr_built view
3	0.4773	0.4769	466.6490	LIVINGL yr_built waterfront
3	0.4758	0.4755	480.0788	LIVINGL floors view

**DEMONSTRATING THE RSQUARE SELECTION METHOD**

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: PRICEL**

**R-Square Selection Method**

Number in Model	R-Square	Adjusted R-Square	C(p)	Variables in Model
3	0.4732	0.4728	504.8527	LIVINGL condition view
3	0.4722	0.4718	514.3112	bathrooms LIVINGL view
3	0.4708	0.4705	526.5860	LIVINGL condition yr_built
3	0.4685	0.4681	548.5741	LIVINGL view waterfront
3	0.4620	0.4616	609.5119	LIVINGL floors condition
3	0.4579	0.4575	647.4662	LIVINGL condition waterfront
3	0.4571	0.4568	654.6331	LIVINGL floors waterfront
3	0.4567	0.4563	658.6252	bathrooms LIVINGL condition
3	0.4552	0.4548	673.0350	bathrooms LIVINGL waterfront
3	0.4504	0.4501	717.1773	bathrooms LIVINGL floors
3	0.3934	0.3930	1250.264	bathrooms yr_built view
3	0.3787	0.3783	1387.164	bathrooms floors yr_built
3	0.3710	0.3706	1459.363	bathrooms yr_built waterfront
3	0.3638	0.3634	1526.202	bathrooms condition yr_built
3	0.3636	0.3631	1528.739	bathrooms condition view
3	0.3565	0.3560	1594.986	bathrooms floors view
3	0.3533	0.3529	1624.231	bathrooms view waterfront
3	0.3311	0.3307	1831.997	bathrooms condition waterfront
3	0.3265	0.3261	1874.657	bathrooms floors condition
3	0.3186	0.3182	1948.402	bathrooms floors waterfront
3	0.2107	0.2101	2957.234	floors condition view
3	0.2024	0.2019	3033.962	floors yr_built view
3	0.1959	0.1953	3095.340	floors view waterfront
3	0.1370	0.1364	3645.519	floors condition waterfront
3	0.1286	0.1280	3723.713	floors yr_built waterfront
3	0.1249	0.1243	3758.590	floors condition yr_built
3	0.1121	0.1115	3877.668	condition yr_built view
3	0.1079	0.1073	3917.466	yr_built view waterfront
3	0.1043	0.1037	3951.167	condition view waterfront
3	0.0277	0.0270	4666.794	condition yr_built waterfront
4	0.5152	0.5148	114.2408	LIVINGL floors yr_built view
4	0.5088	0.5084	173.4965	bathrooms LIVINGL floors yr_built
4	0.5067	0.5062	193.9053	bathrooms LIVINGL yr_built view

## DEMONSTRATING THE RSQUARE SELECTION METHOD

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: PRICEL**

### R-Square Selection Method

Number in Model	R-Square	Adjusted R-Square	C(p)	Variables in Model
4	0.5041	0.5037	217.4229	LIVINGL floors yr_built waterfront
4	0.4994	0.4990	261.4066	LIVINGL floors condition yr_built
4	0.4978	0.4973	277.0685	bathrooms LIVINGL yr_built waterfront
4	0.4919	0.4915	331.5523	bathrooms LIVINGL condition yr_built
4	0.4896	0.4891	353.6411	LIVINGL yr_built view waterfront
4	0.4886	0.4881	362.9694	LIVINGL condition yr_built view
4	0.4872	0.4867	375.7305	LIVINGL floors condition view
4	0.4799	0.4794	444.3095	bathrooms LIVINGL condition view
4	0.4778	0.4773	463.5917	LIVINGL condition yr_built waterfront
4	0.4773	0.4769	467.8022	bathrooms LIVINGL floors view
4	0.4771	0.4766	469.9144	LIVINGL floors view waterfront
4	0.4746	0.4742	493.0534	LIVINGL condition view waterfront
4	0.4735	0.4730	503.7461	bathrooms LIVINGL view waterfront
4	0.4704	0.4700	532.4002	LIVINGL floors condition waterfront
4	0.4648	0.4643	584.7972	bathrooms LIVINGL condition waterfront
4	0.4643	0.4638	589.9080	bathrooms LIVINGL floors condition
4	0.4590	0.4585	639.2993	bathrooms LIVINGL floors waterfront
4	0.4101	0.4096	1095.722	bathrooms floors yr_built view
4	0.3943	0.3937	1243.843	bathrooms yr_built view waterfront
4	0.3942	0.3937	1244.154	bathrooms condition yr_built view
4	0.3868	0.3863	1313.639	bathrooms floors yr_built waterfront
4	0.3812	0.3806	1366.404	bathrooms floors condition yr_built
4	0.3720	0.3715	1451.731	bathrooms condition yr_built waterfront
4	0.3718	0.3712	1453.773	bathrooms floors condition view
4	0.3645	0.3639	1521.979	bathrooms condition view waterfront
4	0.3573	0.3567	1589.492	bathrooms floors view waterfront
4	0.3375	0.3369	1774.435	bathrooms floors condition waterfront
4	0.2129	0.2121	2938.731	floors condition yr_built view
4	0.2112	0.2105	2954.175	floors condition view waterfront
4	0.2029	0.2022	3031.713	floors yr_built view waterfront
4	0.1415	0.1407	3605.476	floors condition yr_built waterfront
4	0.1127	0.1119	3874.415	condition yr_built view waterfront
5	0.5245	0.5240	29.1889	bathrooms LIVINGL floors yr_built view

**DEMONSTRATING THE RSQUARE SELECTION METHOD**

**The REG Procedure  
 Model: MODEL1  
 Dependent Variable: PRICEL**

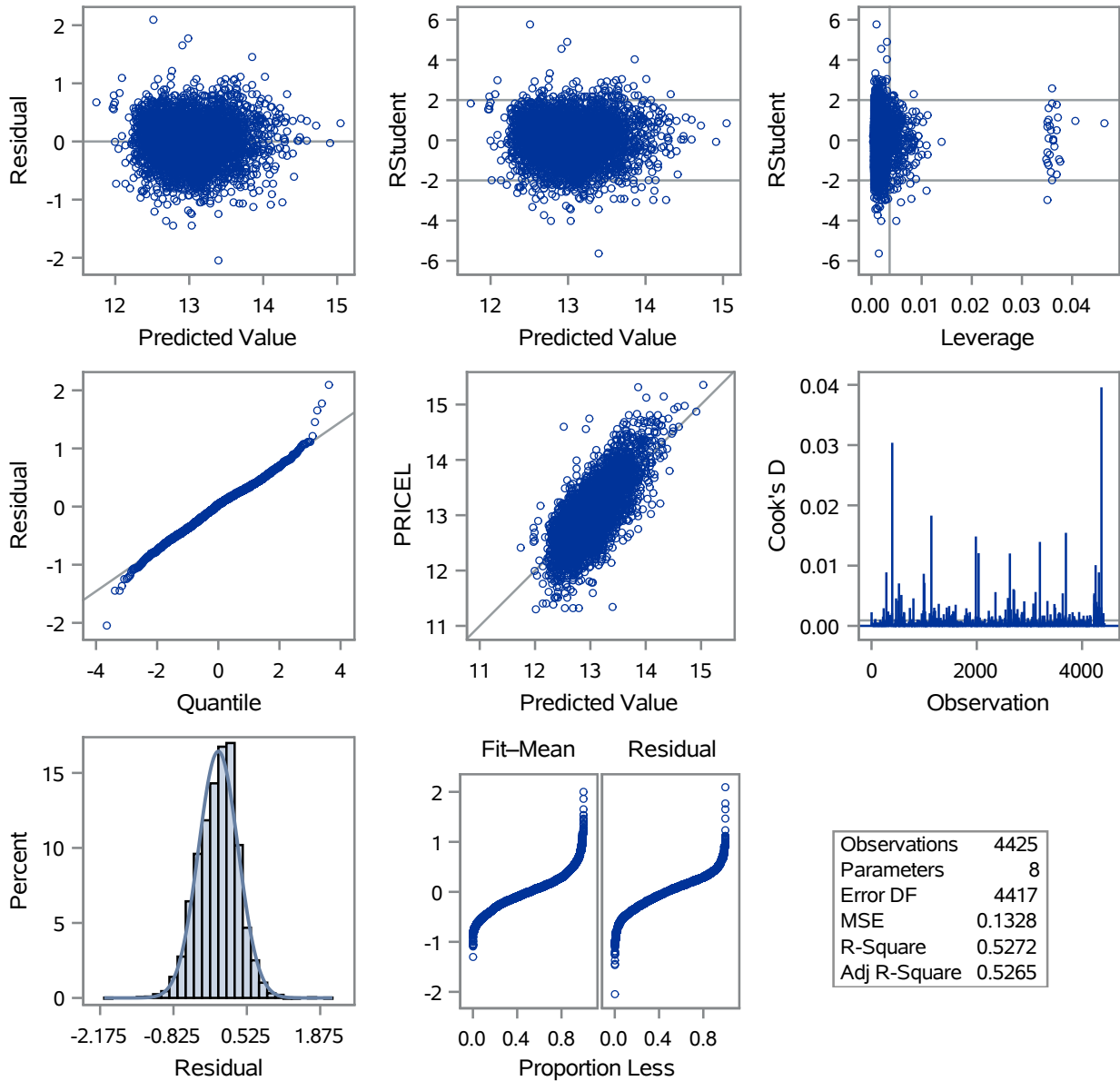
**R-Square Selection Method**

Number in Model	R-Square	Adjusted R-Square	C(p)	Variables in Model
5	0.5170	0.5165	99.0663	LIVINGL floors condition yr_built view
5	0.5165	0.5160	103.8117	LIVINGL floors yr_built view waterfront
5	0.5150	0.5144	118.3378	bathrooms LIVINGL floors yr_built waterfront
5	0.5102	0.5097	162.6547	bathrooms LIVINGL floors condition yr_built
5	0.5081	0.5075	182.8248	bathrooms LIVINGL yr_built view waterfront
5	0.5070	0.5064	192.9581	bathrooms LIVINGL condition yr_built view
5	0.5061	0.5056	200.8775	LIVINGL floors condition yr_built waterfront
5	0.4981	0.4976	275.6175	bathrooms LIVINGL condition yr_built waterfront
5	0.4900	0.4895	351.1069	LIVINGL condition yr_built view waterfront
5	0.4890	0.4884	360.7629	bathrooms LIVINGL floors condition view
5	0.4886	0.4880	364.6608	LIVINGL floors condition view waterfront
5	0.4813	0.4807	432.8673	bathrooms LIVINGL condition view waterfront
5	0.4786	0.4780	457.7337	bathrooms LIVINGL floors view waterfront
5	0.4726	0.4720	514.0519	bathrooms LIVINGL floors condition waterfront
5	0.4124	0.4118	1076.122	bathrooms floors condition yr_built view
5	0.4110	0.4103	1089.989	bathrooms floors yr_built view waterfront
5	0.3952	0.3945	1237.489	bathrooms condition yr_built view waterfront
5	0.3893	0.3886	1292.048	bathrooms floors condition yr_built waterfront
5	0.3727	0.3720	1447.387	bathrooms floors condition view waterfront
5	0.2134	0.2125	2935.842	floors condition yr_built view waterfront
6	0.5259	0.5252	18.5346	bathrooms LIVINGL floors condition yr_built view
6	0.5258	0.5252	18.9721	bathrooms LIVINGL floors yr_built view waterfront
6	0.5184	0.5177	88.2706	LIVINGL floors condition yr_built view waterfront
6	0.5164	0.5157	106.8899	bathrooms LIVINGL floors condition yr_built waterfront
6	0.5084	0.5077	181.7029	bathrooms LIVINGL condition yr_built view waterfront
6	0.4904	0.4897	349.7897	bathrooms LIVINGL floors condition view waterfront
6	0.4133	0.4125	1070.040	bathrooms floors condition yr_built view waterfront
7	0.5272	0.5265	8.0000	bathrooms LIVINGL floors condition yr_built view waterfront

# DEMONSTRATING THE RSQUARE SELECTION METHOD

The REG Procedure  
 Model: MODEL1  
 Dependent Variable: PRICEL

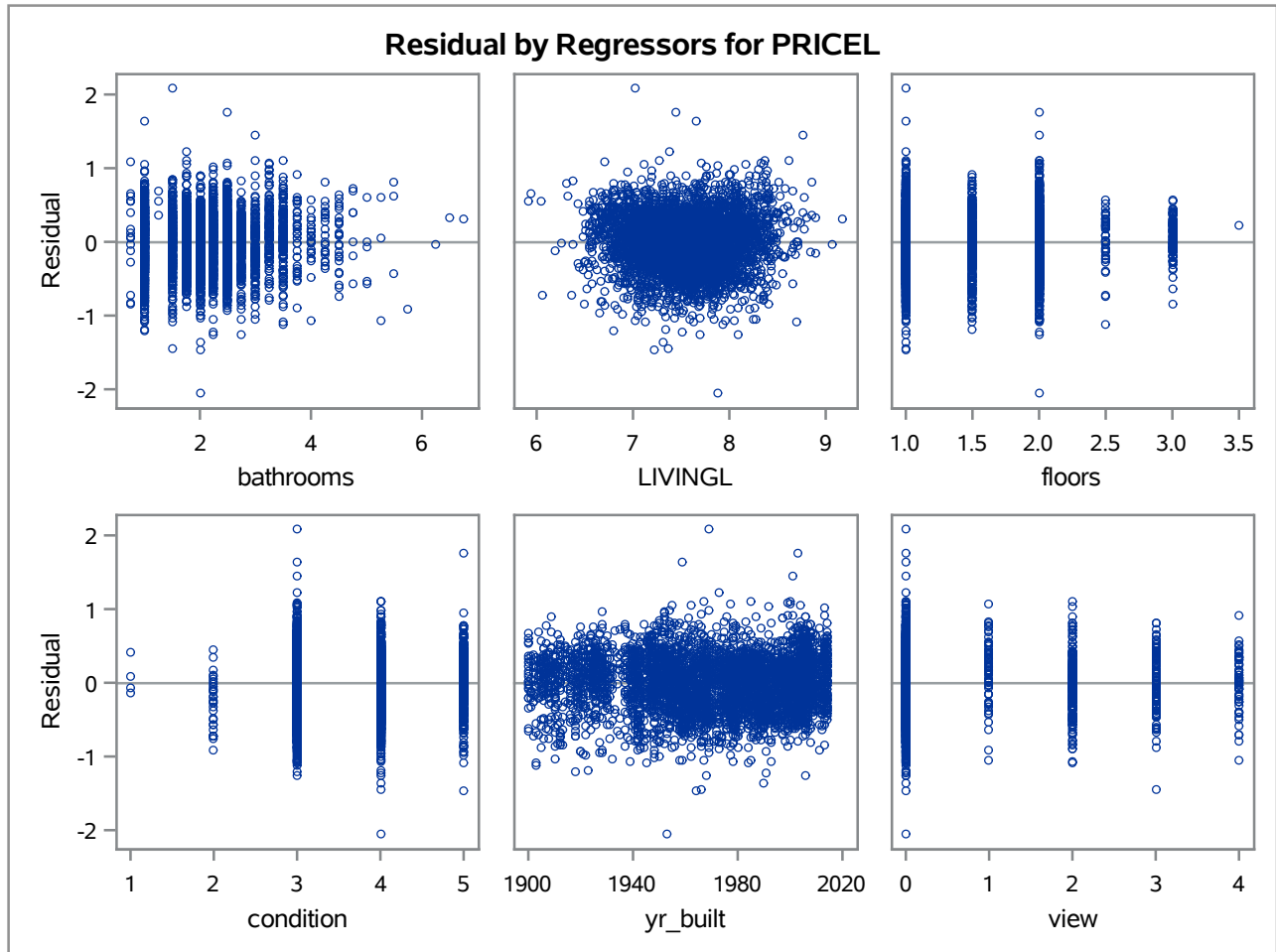
## Fit Diagnostics for PRICEL



Observations	4425
Parameters	8
Error DF	4417
MSE	0.1328
R-Square	0.5272
Adj R-Square	0.5265

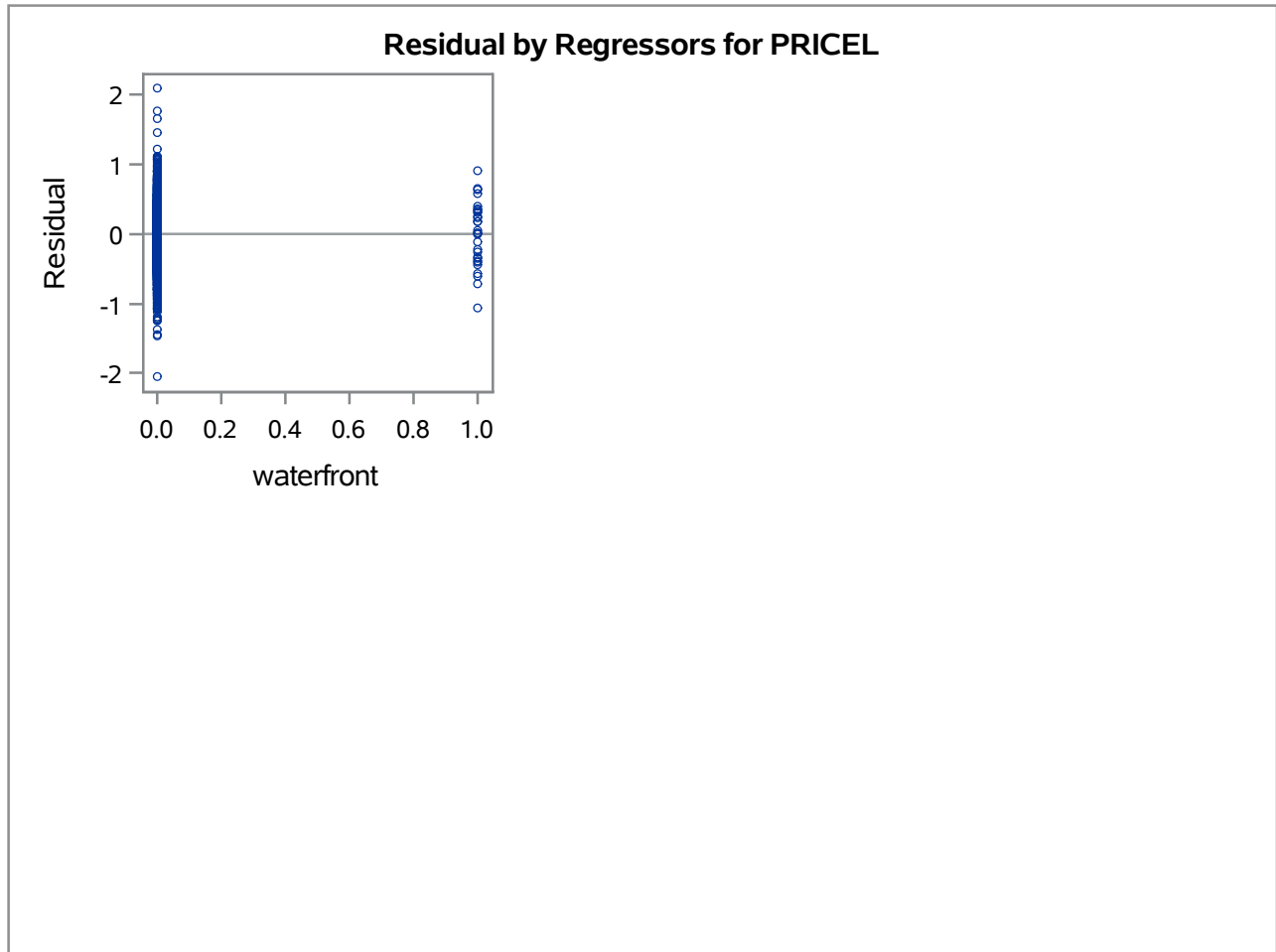
# DEMONSTRATING THE RSQUARE SELECTION METHOD

The REG Procedure  
Model: MODEL1  
Dependent Variable: PRICEL



# DEMONSTRATING THE RSQUARE SELECTION METHOD

The REG Procedure  
Model: MODEL1  
Dependent Variable: PRICEL



## The GLM Procedure

Class Level Information		
Class	Levels	Values
waterfront	2	0 1
statezip	77	WA 98001 WA 98002 WA 98003 WA 98004 WA 98005 WA 98006 WA 98007 WA 98008 WA 98010 WA 98011 WA 98014 WA 98019 WA 98022 WA 98023 WA 98024 WA 98027 WA 98028 WA 98029 WA 98030 WA 98031 WA 98032 WA 98033 WA 98034 WA 98038 WA 98039 WA 98040 WA 98042 WA 98045 WA 98047 WA 98050 WA 98051 WA 98052 WA 98053 WA 98055 WA 98056 WA 98057 WA 98058 WA 98059 WA 98065 WA 98068 WA 98070 WA 98072 WA 98074 WA 98075 WA 98077 WA 98092 WA 98102 WA 98103 WA 98105 WA 98106 WA 98107 WA 98108 WA 98109 WA 98112 WA 98115 WA 98116 WA 98117 WA 98118 WA 98119 WA 98122 WA 98125 WA 98126 WA 98133 WA 98136 WA 98144 WA 98146 WA 98148 WA 98155 WA 98166 WA 98168 WA 98177 WA 98178 WA 98188 WA 98198 WA 98199 WA 98288 WA 98354
sqft_basement	2	0 1

Number of Observations Read	4534
Number of Observations Used	4534

## The GLM Procedure

**Dependent Variable: PRICEL**

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
<b>Model</b>	84	1059.595952	12.614238	253.66	<.0001
<b>Error</b>	4449	221.243143	0.049729		
<b>Corrected Total</b>	4533	1280.839095			

R-Square	Coeff Var	Root MSE	PRICEL Mean
0.827267	1.707051	0.222999	13.06343

Source	DF	Type I SS	Mean Square	F Value	Pr > F
<b>bathrooms</b>	1	398.1429163	398.1429163	8006.29	<.0001
<b>LIVINGL</b>	1	185.3909860	185.3909860	3728.05	<.0001
<b>floors</b>	1	4.0050970	4.0050970	80.54	<.0001
<b>condition</b>	1	18.0246269	18.0246269	362.46	<.0001
<b>yr_built</b>	1	54.4951587	54.4951587	1095.85	<.0001
<b>view</b>	1	21.8017192	21.8017192	438.41	<.0001
<b>waterfront</b>	1	1.4545226	1.4545226	29.25	<.0001
<b>sqft_basement</b>	1	0.5875192	0.5875192	11.81	0.0006
<b>statezip</b>	76	375.6934061	4.9433343	99.41	<.0001

Source	DF	Type III SS	Mean Square	F Value	Pr > F
<b>bathrooms</b>	1	2.2984269	2.2984269	46.22	<.0001
<b>LIVINGL</b>	1	112.6374183	112.6374183	2265.04	<.0001
<b>floors</b>	1	0.4066297	0.4066297	8.18	0.0043
<b>condition</b>	1	2.8098565	2.8098565	56.50	<.0001
<b>yr_built</b>	1	0.0189013	0.0189013	0.38	0.5376
<b>view</b>	1	14.6713142	14.6713142	295.03	<.0001
<b>waterfront</b>	1	3.4162300	3.4162300	68.70	<.0001
<b>sqft_basement</b>	1	5.9188362	5.9188362	119.02	<.0001
<b>statezip</b>	76	375.6934061	4.9433343	99.41	<.0001

## The GLM Procedure

## Dependent Variable: PRICEL

Parameter	Estimate		Standard Error	t Value	Pr >  t
Intercept	7.686303950	B	0.41041808	18.73	<.0001
bathrooms	0.052511609		0.00772403	6.80	<.0001
LIVINGL	0.659515859		0.01385759	47.59	<.0001
floors	-0.026764062		0.00935958	-2.86	0.0043
condition	0.042177776		0.00561107	7.52	<.0001
yr_built	0.000108660		0.00017625	0.62	0.5376
view	0.087791112		0.00511116	17.18	<.0001
waterfront 0	-0.381664795	B	0.04604816	-8.29	<.0001
waterfront 1	0.000000000	B	.	.	.
sqft_basement 0	0.095899568	B	0.00879027	10.91	<.0001
sqft_basement 1	0.000000000	B	.	.	.
statezip WA 98001	-0.294531170	B	0.16018056	-1.84	0.0660
statezip WA 98002	-0.344804637	B	0.16221420	-2.13	0.0336
statezip WA 98003	-0.242165729	B	0.16106687	-1.50	0.1328
statezip WA 98004	0.895998901	B	0.16019505	5.59	<.0001
statezip WA 98005	0.562318285	B	0.16326590	3.44	0.0006
statezip WA 98006	0.453143157	B	0.15934822	2.84	0.0045
statezip WA 98007	0.468053202	B	0.16193864	2.89	0.0039
statezip WA 98008	0.355884141	B	0.16110609	2.21	0.0272
statezip WA 98010	0.113830010	B	0.17641559	0.65	0.5188
statezip WA 98011	0.184763219	B	0.16276184	1.14	0.2564
statezip WA 98014	0.114457015	B	0.16487418	0.69	0.4876
statezip WA 98019	0.036879491	B	0.16166891	0.23	0.8196
statezip WA 98022	-0.245550066	B	0.16421965	-1.50	0.1349
statezip WA 98023	-0.275128819	B	0.15951184	-1.72	0.0846
statezip WA 98024	0.278632353	B	0.17165448	1.62	0.1046
statezip WA 98027	0.272038833	B	0.15958162	1.70	0.0883
statezip WA 98028	0.161680976	B	0.16021881	1.01	0.3130
statezip WA 98029	0.385672065	B	0.15971356	2.41	0.0158
statezip WA 98030	-0.261137075	B	0.16160263	-1.62	0.1062
statezip WA 98031	-0.212814666	B	0.16020996	-1.33	0.1841
statezip WA 98032	-0.308684444	B	0.16516864	-1.87	0.0617
statezip WA 98033	0.548833057	B	0.15964231	3.44	0.0006
statezip WA 98034	0.276207851	B	0.15940079	1.73	0.0832
statezip WA 98038	-0.144813550	B	0.15950513	-0.91	0.3640

## The GLM Procedure

## Dependent Variable: PRICEL

Parameter	Estimate		Standard Error	t Value	Pr >  t
statezip WA 98039	1.011707323	B	0.17184574	5.89	<.0001
statezip WA 98040	0.666171624	B	0.15989827	4.17	<.0001
statezip WA 98042	-0.201933353	B	0.15938585	-1.27	0.2052
statezip WA 98045	0.075047003	B	0.16100655	0.47	0.6412
statezip WA 98047	-0.302993868	B	0.18213857	-1.66	0.0963
statezip WA 98050	0.336198921	B	0.22331635	1.51	0.1323
statezip WA 98051	0.088288152	B	0.18233455	0.48	0.6283
statezip WA 98052	0.447939108	B	0.15902045	2.82	0.0049
statezip WA 98053	0.400345219	B	0.15953515	2.51	0.0121
statezip WA 98055	-0.097078754	B	0.16337196	-0.59	0.5524
statezip WA 98056	0.054637010	B	0.15972654	0.34	0.7323
statezip WA 98057	-0.272022176	B	0.16887799	-1.61	0.1073
statezip WA 98058	-0.092699548	B	0.15948071	-0.58	0.5611
statezip WA 98059	0.100989291	B	0.15934404	0.63	0.5263
statezip WA 98065	0.167631393	B	0.16023147	1.05	0.2955
statezip WA 98068	0.386906710	B	0.27344562	1.41	0.1572
statezip WA 98070	0.041352728	B	0.16374741	0.25	0.8006
statezip WA 98072	0.285747450	B	0.16035459	1.78	0.0748
statezip WA 98074	0.357911450	B	0.15961430	2.24	0.0250
statezip WA 98075	0.384597845	B	0.15985985	2.41	0.0162
statezip WA 98077	0.302643078	B	0.16098452	1.88	0.0602
statezip WA 98092	-0.197884222	B	0.15974018	-1.24	0.2155
statezip WA 98102	0.760477243	B	0.16527410	4.60	<.0001
statezip WA 98103	0.555901028	B	0.15926861	3.49	0.0005
statezip WA 98105	0.771397426	B	0.16151020	4.78	<.0001
statezip WA 98106	0.056798021	B	0.16032233	0.35	0.7232
statezip WA 98107	0.622237106	B	0.16085587	3.87	0.0001
statezip WA 98108	0.116963654	B	0.16152549	0.72	0.4690
statezip WA 98109	0.857737873	B	0.16358165	5.24	<.0001
statezip WA 98112	0.864702976	B	0.16055445	5.39	<.0001
statezip WA 98115	0.549702250	B	0.15929740	3.45	0.0006
statezip WA 98116	0.526673300	B	0.16051663	3.28	0.0010
statezip WA 98117	0.555078971	B	0.15924999	3.49	0.0005
statezip WA 98118	0.209894035	B	0.16000297	1.31	0.1897
statezip WA 98119	0.755384249	B	0.16153899	4.68	<.0001

## The GLM Procedure

## Dependent Variable: PRICEL

Parameter		Estimate		Standard Error	t Value	Pr >  t
statezip	WA 98122	0.577751619	B	0.16056093	3.60	0.0003
statezip	WA 98125	0.242230613	B	0.15971736	1.52	0.1294
statezip	WA 98126	0.306706351	B	0.16003010	1.92	0.0554
statezip	WA 98133	0.186586905	B	0.15958854	1.17	0.2424
statezip	WA 98136	0.447953488	B	0.16084102	2.79	0.0054
statezip	WA 98144	0.464205449	B	0.16012686	2.90	0.0038
statezip	WA 98146	0.042798560	B	0.16089904	0.27	0.7903
statezip	WA 98148	-0.081710158	B	0.16739422	-0.49	0.6255
statezip	WA 98155	0.159222783	B	0.15966560	1.00	0.3187
statezip	WA 98166	0.048222916	B	0.16067598	0.30	0.7641
statezip	WA 98168	-0.156813103	B	0.16035054	-0.98	0.3282
statezip	WA 98177	0.373108035	B	0.16095150	2.32	0.0205
statezip	WA 98178	-0.219314460	B	0.16124834	-1.36	0.1739
statezip	WA 98188	-0.252071359	B	0.16491238	-1.53	0.1265
statezip	WA 98198	-0.254917818	B	0.16065789	-1.59	0.1126
statezip	WA 98199	0.606516429	B	0.16051650	3.78	0.0002
statezip	WA 98288	-0.181941767	B	0.20380421	-0.89	0.3721
statezip	WA 98354	0.000000000	B	.	.	.

**Note:** The X'X matrix has been found to be singular, and a generalized inverse was used to solve the normal equations. Terms whose estimates are followed by the letter 'B' are not uniquely estimable.

<b>_MODEL_</b>	<b>_TYPE_</b>	<b>_DEPVAR_</b>	<b>_RMSE_</b>	<b>Intercept</b>	<b>bathrooms</b>	<b>LIVINGL</b>	<b>floors</b>	<b>condition</b>
MODEL1	PARMS	PRICEL	0.22378	1.78171	0.021021	0.52283	0.14080	0.077419

<b>yr_built</b>	<b>view</b>	<b>waterfront</b>	<b>PRICEL</b>
.003549011	0.092684	0	-1

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront	view
02MAY14:00:00:00	435000	4	1	1450	8800	1	0	0
02MAY14:00:00:00	430000	4	1.5	1920	10000	1	0	0
05MAY14:00:00:00	541125	5	2.75	2740	8426	1	0	0
05MAY14:00:00:00	1030000	5	2.75	3190	16920	1	0	3
06MAY14:00:00:00	736000	4	2.5	2290	12047	2	0	0
06MAY14:00:00:00	610000	4	3	2450	10117	1	0	0
06MAY14:00:00:00	599000	4	2.25	2260	29930	2	0	0
06MAY14:00:00:00	675000	2	1	930	36478	1	0	2
09MAY14:00:00:00	1370000	4	2.75	3720	9450	1	0	4
12MAY14:00:00:00	750000	4	2.5	2980	4930	2	0	0
12MAY14:00:00:00	746000	3	2.5	2620	8950	2	0	0

condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
4	1450	0	1954	1979	3922 154th Ave SE	Bellevue	WA 98006
4	1070	850	1954	1979	4071 156th Ave SE	Bellevue	WA 98006
4	1370	1370	1960	2001	5211 116th PI SE	Bellevue	WA 98006
3	1690	1500	1976	0	4529 135th Ave SE	Bellevue	WA 98006
4	2290	0	1988	0	17435 SE 47th St	Bellevue	WA 98006
5	1580	870	1967	0	15607 SE 42nd Ct	Bellevue	WA 98006
4	1400	860	1977	0	16022 SE 43rd St	Bellevue	WA 98006
3	930	0	1951	1994	4206 SE Newport Way	Bellevue	WA 98006
5	1960	1760	1962	0	13615 Somerset Ln SE	Bellevue	WA 98006
3	2890	90	2000	0	16512 SE 64th PI	Bellevue	WA 98006
3	2620	0	1992	0	16580 SE 57th PI	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	12.9831	7.27932	300.000	1931-1960	1961-1980	5.70378	12.9938
USA	12.9715	7.56008	223.958	1931-1960	1961-1980	5.41146	13.1511
USA	13.2014	7.91571	197.491	1931-1960	2001-2014	5.28569	13.3846
USA	13.8451	8.06778	322.884	1961-1980		5.77729	13.7215
USA	13.5090	7.73631	321.397	1981-2000		5.77268	13.5257
USA	13.3212	7.80384	248.980	1961-1980		5.51737	13.4336
USA	13.3030	7.72312	265.044	1961-1980		5.57990	13.4745
USA	13.4225	6.83518	725.806	1931-1960	1981-2000	6.58728	12.8589
USA	14.1303	8.22148	368.280	1961-1980		5.90884	13.9997
USA	13.5278	7.99968	251.678	1981-2000		5.52815	13.6286
USA	13.5225	7.87093	284.733	1981-2000		5.65155	13.5329

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront	view
13MAY14:00:00:00	975000	4	2.5	3490	7494	2	0	3
14MAY14:00:00:00	542000	4	1.75	1900	8250	1	0	0
14MAY14:00:00:00	950000	4	2.5	3320	7644	2	0	0
15MAY14:00:00:00	417000	3	1.5	1340	10224	1	0	0
16MAY14:00:00:00	1270000	4	3	5520	8313	2	0	3
19MAY14:00:00:00	1216000	4	2.5	3190	8684	1	0	3
20MAY14:00:00:00	615000	4	2.75	2820	13193	1	0	0
20MAY14:00:00:00	760000	4	1.75	2450	13300	1	0	2
20MAY14:00:00:00	1212500	4	3.5	4560	16643	1	0	3
20MAY14:00:00:00	345000	3	1.5	1240	11200	1	0	0
22MAY14:00:00:00	770000	4	2.5	2350	8001	2	0	0

condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
3	3490	0	2000	0	4902 159th Pl SE	Bellevue	WA 98006
4	950	950	1955	2009	3810 145th Ave SE	Bellevue	WA 98006
3	3320	0	1995	0	5491 175th Pl SE	Bellevue	WA 98006
4	1340	0	1956	0	3825 138th Ave SE	Bellevue	WA 98006
3	3570	1950	2008	0	4468 158th Ave SE	Bellevue	WA 98006
5	1680	1510	1967	0	4625 Somerset Dr SE	Bellevue	WA 98006
3	1860	960	1965	1993	4941-4949 125th Ave SE	Bellevue	WA 98006
4	1630	820	1987	0	5028 157th Ave SE	Bellevue	WA 98006
3	2230	2330	1995	0	16864 SE 57th Pl	Bellevue	WA 98006
4	1240	0	1954	1979	15154 SE Newport Way	Bellevue	WA 98006
4	2350	0	1987	0	14019 SE 61st Pl	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.7902	8.15766	279.370	1981-2000		5.63254	13.9892
USA	13.2030	7.54961	285.263	1931-1960	2001-2014	5.65341	13.1544
USA	13.7642	8.10772	286.145	1981-2000		5.65650	13.6673
USA	12.9408	7.20042	311.194	1931-1960		5.74042	12.9702
USA	14.0545	8.61613	230.072	2001-2014		5.43839	14.2678
USA	14.0111	8.06778	381.191	1961-1980		5.94330	13.8392
USA	13.3294	7.94449	218.085	1961-1980	1981-2000	5.38489	13.3400
USA	13.5411	7.80384	310.204	1981-2000		5.73723	13.5863
USA	14.0082	8.42508	265.899	1981-2000		5.58312	13.9915
USA	12.7513	7.12287	278.226	1931-1960	1961-1980	5.62843	12.9225
USA	13.5541	7.76217	327.660	1981-2000		5.79198	13.5357

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront	view
22MAY14:00:00:00	555000	4	2.25	2350	8140	1	0	0
23MAY14:00:00:00	782000	4	2.5	2380	9614	2	0	0
23MAY14:00:00:00	902000	4	2.25	2530	9200	1	0	0
23MAY14:00:00:00	433000	4	1.75	1830	9600	1	0	0
23MAY14:00:00:00	665000	3	2.75	1800	9550	1	0	0
23MAY14:00:00:00	550000	3	2	1830	9152	1	0	0
27MAY14:00:00:00	685000	3	2.5	2810	7700	2	0	0
29MAY14:00:00:00	860000	3	2.5	2770	9136	2	0	0
30MAY14:00:00:00	860000	3	2.25	3060	12095	2	0	0
30MAY14:00:00:00	1385000	6	2.75	5700	20000	1	0	4
30MAY14:00:00:00	655000	4	2.25	2060	8470	1	0	0

condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
4	1430	920	1977	0	15800 SE 50th St	Bellevue	WA 98006
4	2380	0	1991	0	16810 SE 47th Way	Bellevue	WA 98006
5	1570	960	1976	0	4632 141st Ct SE	Bellevue	WA 98006
4	1010	820	1966	0	16130 SE Newport Way	Bellevue	WA 98006
4	1320	480	1966	0	12115 SE 44th Pl	Bellevue	WA 98006
5	1830	0	1959	0	11815 SE 56th St	Bellevue	WA 98006
3	2810	0	2001	0	6231 Lake Washington Blv	Bellevue	WA 98006
3	2770	0	1991	0	17012 SE 47th Way	Bellevue	WA 98006
3	3060	0	1983	2009	4651 175th Ave SE	Bellevue	WA 98006
4	2850	2850	1977	0	4600-4748 136th Ave SE	Bellevue	WA 98006
3	1440	620	1983	2009	4730 162nd Ct SE	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.2267	7.76217	236.170	1961-1980		5.46455	13.3541
USA	13.5696	7.77486	328.571	1981-2000		5.79475	13.5565
USA	13.7124	7.83597	356.522	1961-1980		5.87640	13.4666
USA	12.9785	7.51207	236.612	1961-1980		5.46642	13.1738
USA	13.4075	7.49554	369.444	1961-1980		5.91200	13.1862
USA	13.2177	7.51207	300.546	1931-1960		5.70560	13.2317
USA	13.4372	7.94094	243.772	2001-2014		5.49623	13.6014
USA	13.6647	7.92660	310.469	1981-2000		5.73809	13.5584
USA	13.6647	8.02617	281.046	1981-2000	2001-2014	5.63852	13.5768
USA	14.1412	8.64822	242.982	1961-1980		5.49299	14.1986
USA	13.3924	7.63046	317.961	1981-2000	2001-2014	5.76193	13.2292

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
30MAY14:00:00:00	459900	3	1.75	2580	11000	1	0
03JUN14:00:00:00	495000	4	2.25	2220	8872	1	0
04JUN14:00:00:00	1126000	5	3.5	3880	13885	2	0
04JUN14:00:00:00	1100000	5	2.75	2660	8737	1	0
04JUN14:00:00:00	646000	4	2.25	2500	8500	1	0
05JUN14:00:00:00	565000	3	2.75	2390	9966	1	0
05JUN14:00:00:00	530000	4	2.25	2210	7665	2	0
05JUN14:00:00:00	799000	4	3.5	3500	8547	2	0
05JUN14:00:00:00	1415000	4	5.25	4670	43950	2	0
06JUN14:00:00:00	715000	3	2.5	2550	13458	2	0
09JUN14:00:00:00	852500	3	2.5	2630	10100	1	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	4	1290	1290	1951	1999	4525 119th Ave SE	Bellevue	WA 98006
0	4	1110	1110	1961	2001	5918 128th Ave SE	Bellevue	WA 98006
3	4	2540	1340	1979	0	13800 SE 43rd St	Bellevue	WA 98006
4	5	1470	1190	1969	0	4435 140th Ave SE	Bellevue	WA 98006
0	4	1600	900	1978	2000	4615 158th Ave SE	Bellevue	WA 98006
0	5	1360	1030	1977	0	6609 117th Ave SE	Bellevue	WA 98006
0	4	2210	0	1968	0	12807 SE 67th St	Bellevue	WA 98006
0	3	2500	1000	1994	0	16034 SE 47th Ln	Bellevue	WA 98006
0	3	4670	0	1989	0	6324 160th Pl SE	Bellevue	WA 98006
0	3	2550	0	1990	2009	4967 165th Pl SE	Bellevue	WA 98006
0	4	1580	1050	1967	0	14008 SE 45th Ct	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.0388	7.85554	178.256	1931-1960	1981-2000	5.18322	13.3002
USA	13.1123	7.70526	222.973	1961-1980	2001-2014	5.40705	13.2676
USA	13.9342	8.26359	290.206	1961-1980		5.67059	14.0685
USA	13.9108	7.88608	413.534	1961-1980		6.02474	13.8492
USA	13.3786	7.82405	258.400	1961-1980	1981-2000	5.55451	13.3900
USA	13.2446	7.77905	236.402	1961-1980		5.46553	13.4509
USA	13.1806	7.70075	239.819	1961-1980		5.47988	13.4309
USA	13.5911	8.16052	228.286	1981-2000		5.43060	13.7124
USA	14.1626	8.44891	302.998	1981-2000		5.71373	13.8822
USA	13.4800	7.84385	280.392	1981-2000	2001-2014	5.63619	13.5116
USA	13.6559	7.87474	324.144	1961-1980		5.78119	13.3828

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
10JUN14:00:00:00	483300	4	2	1210	11100	1	0
10JUN14:00:00:00	655275	3	1.75	2050	11856	1	0
10JUN14:00:00:00	915000	6	3.75	2930	14980	2	0
11JUN14:00:00:00	852600	4	2.5	3320	11901	2	0
11JUN14:00:00:00	1365000	5	3.5	4210	17258	2	0
12JUN14:00:00:00	1070000	4	2.5	3270	35445	2	0
16JUN14:00:00:00	963000	4	3.5	3280	6603	2	0
16JUN14:00:00:00	825000	4	2.5	2810	9800	1	0
17JUN14:00:00:00	866059	5	3.5	3130	4797	2	0
18JUN14:00:00:00	1384000	4	3.25	4290	12103	1	0
18JUN14:00:00:00	650000	3	1.75	2920	9370	1	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	4	1210	0	1955	2009	3911 147th Ave SE	Bellevue	WA 98006
0	3	1460	590	1962	2003	4040 134th Ave SE	Bellevue	WA 98006
3	3	2930	0	2013	1923	6478 167th Ln SE	Bellevue	WA 98006
0	5	2650	670	1977	0	5334-5394 134th Ave SE	Bellevue	WA 98006
3	3	4210	0	1995	0	5564 169th Pl SE	Bellevue	WA 98006
0	3	3270	0	1989	0	6040 164th Ave SE	Bellevue	WA 98006
0	3	3280	0	2007	0	16030 SE 45th Pl	Bellevue	WA 98006
0	4	1710	1100	1973	0	14312 SE 45th St	Bellevue	WA 98006
0	3	2570	560	2014	0	15845 SE 44th Ct	Bellevue	WA 98006
3	3	2690	1600	1997	0	17892 SE 58th Pl	Bellevue	WA 98006
0	4	1620	1300	1981	0	14245 SE 60th St	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.0884	7.09838	399.421	1931-1960	2001-2014	5.99002	12.9238
USA	13.3928	7.62560	319.646	1961-1980	2001-2014	5.76722	13.1416
USA	13.7267	7.98276	312.287	2001-2014	1900-1930	5.74392	13.9702
USA	13.6560	8.10772	256.807	1961-1980		5.54833	13.7583
USA	14.1267	8.34522	324.228	1981-2000		5.78145	14.0906
USA	13.8832	8.09255	327.217	1981-2000		5.79062	13.6381
USA	13.7778	8.09560	293.598	2001-2014		5.68221	13.7246
USA	13.6231	7.94094	293.594	1961-1980		5.68220	13.4387
USA	13.6717	8.04879	276.696	2001-2014		5.62292	13.7250
USA	14.1405	8.36404	322.611	1981-2000		5.77645	13.9615
USA	13.3847	7.97934	222.603	1981-2000		5.40539	13.4714

## Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
18JUN14:00:00:00	1160000	4	3.5	4680	9700	2	0
19JUN14:00:00:00	659500	4	3	2620	18362	1	0
19JUN14:00:00:00	558000	4	2.25	2060	10358	1	0
19JUN14:00:00:00	619850	4	2.5	2270	9247	1	0
20JUN14:00:00:00	995000	4	4.5	3850	13551	2	0
20JUN14:00:00:00	2110000	3	2.25	3230	17833	2	0
20JUN14:00:00:00	488800	4	2.25	2170	9665	1	0
20JUN14:00:00:00	1320000	4	3.5	4410	36200	2	0
20JUN14:00:00:00	1240000	7	5.5	6630	13782	2	0
22JUN14:00:00:00	500000	4	2.5	2040	8400	1	0
22JUN14:00:00:00	810000	4	2.5	2810	10613	2	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	3	3360	1320	2005	0	13128 SE Newport Way	Bellevue	WA 98006
0	4	1870	750	1956	0	11605 SE 45th Pl	Bellevue	WA 98006
0	4	1320	740	1962	0	6132-6198 125th Ave SE	Bellevue	WA 98006
0	5	1500	770	1972	0	4802 122nd Ave SE	Bellevue	WA 98006
2	3	3000	850	1998	2006	5659 178th Ave SE	Bellevue	WA 98006
0	4	3230	0	1973	0	12 Columbia Key	Bellevue	WA 98006
0	4	1300	870	1976	1992	6438 131st Ave SE	Bellevue	WA 98006
0	3	4410	0	1989	0	6133 160th Ave SE	Bellevue	WA 98006
0	3	4930	1700	2004	2003	16659 SE 69th Way	Bellevue	WA 98006
0	3	1420	620	1963	2008	5803 129th Ave SE	Bellevue	WA 98006
0	3	2810	0	1989	0	15031 SE 66th St	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.9639	8.45105	247.863	2001-2014		5.51288	13.9033
USA	13.3992	7.87093	251.718	1931-1960		5.52831	13.3522
USA	13.2321	7.63046	270.874	1961-1980		5.60165	13.2320
USA	13.3372	7.72754	273.062	1961-1980		5.60970	13.4010
USA	13.8105	8.25583	258.442	1981-2000	2001-2014	5.55467	13.9828
USA	14.5622	8.08024	653.251	1961-1980		6.48196	13.6470
USA	13.0997	7.68248	225.253	1961-1980	1981-2000	5.41723	13.3089
USA	14.0931	8.39163	299.320	1981-2000		5.70151	13.8155
USA	14.0306	8.79936	187.029	2001-2014	2001-2014	5.23126	14.1239
USA	13.1224	7.62071	245.098	1961-1980	2001-2014	5.50166	13.1583
USA	13.6048	7.94094	288.256	1981-2000		5.66385	13.5588

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
23JUN14:00:00:00	365000	4	2	1940	25600	1	0
23JUN14:00:00:00	603500	6	2.75	2660	8400	1	0
23JUN14:00:00:00	905000	5	3.5	3500	10155	2	0
24JUN14:00:00:00	689000	3	1.75	2200	9840	1	0
24JUN14:00:00:00	464500	3	1.75	1150	10466	1	0
24JUN14:00:00:00	502000	3	2	1300	14350	1	0
24JUN14:00:00:00	1250000	4	2.5	3220	15600	1	0
24JUN14:00:00:00	859000	4	2.25	3550	13900	1	0
25JUN14:00:00:00	913888	5	2.25	2370	15512	2	0
25JUN14:00:00:00	1280000	4	3.5	4660	17398	2	0
26JUN14:00:00:00	1050000	4	3.5	3450	7832	2	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	1	1940	0	1962	0	4125 158th Ave SE	Bellevue	WA 98006
0	5	1550	1110	1962	0	12526 SE 61st St	Bellevue	WA 98006
0	3	2570	930	1996	0	15563 SE 67th Pl	Bellevue	WA 98006
0	5	1500	700	1978	0	15222 SE 48th Dr	Bellevue	WA 98006
0	5	1150	0	1959	0	12227 SE 55th Pl	Bellevue	WA 98006
0	3	1300	0	1955	2013	4029 142nd Ave SE	Bellevue	WA 98006
0	5	1680	1540	1973	0	13 Cascade Key	Bellevue	WA 98006
0	3	1830	1720	2010	0	15831 SE 43rd Pl	Bellevue	WA 98006
0	4	2370	0	1981	0	14207 SE 52nd Pl	Bellevue	WA 98006
2	3	4660	0	2003	0	17069 SE 65th Pl	Bellevue	WA 98006
0	3	3450	0	2007	0	4564 162nd Ln SE	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	12.8077	7.57044	188.144	1961-1980		5.23721	12.9632
USA	13.3105	7.88608	226.880	1961-1980		5.42442	13.4536
USA	13.7157	8.16052	258.571	1981-2000		5.55517	13.7195
USA	13.4430	7.69621	313.182	1961-1980		5.74678	13.3901
USA	13.0487	7.04752	403.913	1931-1960		6.00120	12.9835
USA	13.1264	7.17012	386.154	1931-1960	2001-2014	5.95624	12.8838
USA	14.0387	8.07714	388.199	1961-1980		5.96152	13.5873
USA	13.6635	8.17470	241.972	2001-2014		5.48882	13.6095
USA	13.7255	7.77065	385.607	1981-2000		5.95482	13.5136
USA	14.0624	8.44677	274.678	2001-2014		5.61560	14.0794
USA	13.8643	8.14613	304.348	2001-2014		5.71817	13.7510

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
26JUN14:00:00:00	775000	3	2.75	2850	14800	1	0
26JUN14:00:00:00	1080000	4	3.5	3990	5267	2	0
26JUN14:00:00:00	660000	3	1	1210	9622	1	0
26JUN14:00:00:00	695000	3	2.75	2590	12063	2	0
26JUN14:00:00:00	827000	4	2.5	3230	12100	1	0
27JUN14:00:00:00	1619999	4	3	3900	9750	1	0
28JUN14:00:00:00	699900	4	2.5	2190	11500	1	0
30JUN14:00:00:00	570000	3	2	1890	29185	1	0
01JUL14:00:00:00	820000	3	2.25	2880	9750	2	0
01JUL14:00:00:00	505000	4	2.75	2200	9778	1	0
02JUL14:00:00:00	675000	5	2.25	2900	10300	1	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	4	1920	930	1976	1992	4904 145th Ave SE	Bellevue	WA 98006
0	3	3990	0	2008	0	16141 SE 45th Pl	Bellevue	WA 98006
1	3	1210	0	1955	2009	12016 SE 42nd St	Bellevue	WA 98006
0	3	2590	0	1993	0	5633 165th Pl SE	Bellevue	WA 98006
0	3	1870	1360	1977	2004	4613 146th Pl SE	Bellevue	WA 98006
4	5	2520	1380	1972	0	4720 Somerset Ave SE	Bellevue	WA 98006
0	4	1430	760	1972	0	4421 145th Ave SE	Bellevue	WA 98006
0	3	1470	420	1949	2013	12933 SE 46th Ln	Bellevue	WA 98006
0	3	2880	0	1989	0	16614 SE 50th Pl	Bellevue	WA 98006
0	4	1100	1100	1962	0	12241 SE 62nd St	Bellevue	WA 98006
0	3	1450	1450	1985	0	14301-14399 SE 63rd St	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.5606	7.95507	271.930	1961-1980	1981-2000	5.60554	13.4620
USA	13.8925	8.29155	270.677	2001-2014		5.60093	13.8306
USA	13.4000	7.09838	545.455	1931-1960	2001-2014	6.30162	12.9180
USA	13.4517	7.85941	268.340	1981-2000		5.59225	13.5357
USA	13.6256	8.08024	256.037	1961-1980	2001-2014	5.54532	13.4483
USA	14.2979	8.26873	415.384	1961-1980		6.02920	14.0652
USA	13.4587	7.69166	319.589	1961-1980		5.76704	13.3048
USA	13.2534	7.54433	301.587	1931-1960	2001-2014	5.70906	13.0582
USA	13.6171	7.96555	284.722	1981-2000		5.65151	13.5664
USA	13.1323	7.69621	229.545	1961-1980		5.43610	13.2769
USA	13.4225	7.97247	232.759	1981-2000		5.45000	13.4151

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
02JUL14:00:00:00	851000	5	3.25	3760	9792	2	0
02JUL14:00:00:00	1411600	2	2.5	3180	9400	2	0
02JUL14:00:00:00	795000	4	2.5	2890	7798	2	0
03JUL14:00:00:00	1012000	4	2.5	2980	16263	2	0
08JUL14:00:00:00	527700	5	2.5	2820	9375	1	0
08JUL14:00:00:00	479000	3	1	1340	13750	1	0
08JUL14:00:00:00	789900	3	2.5	3420	25150	1	0
08JUL14:00:00:00	1150000	3	2.5	3830	48743	2	0
09JUL14:00:00:00	1355000	4	3.5	3550	11000	1	0
09JUL14:00:00:00	525000	4	1.75	1710	10440	1	0
09JUL14:00:00:00	1240000	5	3.5	5430	10327	2	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	3	2550	1210	1984	0	4412 170th Ave SE	Bellevue	WA 98006
4	5	2610	570	1985	0	4631 Somerset Ave SE	Bellevue	WA 98006
0	3	2890	0	2005	0	15941 SE Cougar Mountain	Bellevue	WA 98006
0	3	2980	0	1989	0	6410 141st Ave SE	Bellevue	WA 98006
0	4	1550	1270	1968	0	15910 SE 42nd Pl	Bellevue	WA 98006
0	4	1340	0	1955	2009	14211 SE 37th St	Bellevue	WA 98006
0	4	1750	1670	1987	0	14102 SE 42nd St	Bellevue	WA 98006
0	3	3830	0	1991	0	16123 SE 44th Way	Bellevue	WA 98006
2	3	2260	1290	1999	0	15317 SE 58th St	Bellevue	WA 98006
0	4	1710	0	1955	2009	3834 136th Ave SE	Bellevue	WA 98006
2	3	4010	1420	2007	0	6151 168th Pl SE	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	13.6542	8.23217	226.330	1981-2000		5.42199	13.7091
USA	14.1602	8.06464	443.899	1981-2000		6.09560	14.1349
USA	13.5861	7.96901	275.087	2001-2014		5.61709	13.6303
USA	13.8274	7.99968	339.597	1981-2000		5.82776	13.5895
USA	13.1763	7.94449	187.128	1961-1980		5.23179	13.4228
USA	13.0795	7.20042	357.463	1931-1960	2001-2014	5.87903	12.9561
USA	13.5797	8.13740	230.965	1981-2000		5.44227	13.5911
USA	13.9553	8.25062	300.261	1981-2000		5.70465	13.7278
USA	14.1193	8.17470	381.690	1981-2000		5.94461	13.7821
USA	13.1712	7.44425	307.018	1931-1960	2001-2014	5.72690	13.0993
USA	14.0306	8.59969	228.361	2001-2014		5.43093	14.1735

### Using PROC SCORE to Compute Predicted Values

date	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
01JUL14:00:00:00	248000	3	1	950	9400	1	0
02MAY14:00:00:00	440000	4	2.25	2160	8119	1	0
09MAY14:00:00:00	346750	3	1	1620	30736	1.5	0
12MAY14:00:00:00	254000	3	1.5	1770	17208	1	0
19MAY14:00:00:00	692000	4	3.25	5010	34460	2	0
03JUN14:00:00:00	667781.25	5	2.75	3040	10257	2	0
10JUN14:00:00:00	812650	4	2.5	3700	21755	1	0
17JUN14:00:00:00	540000	3	2.75	2750	18029	1	0
07JUL14:00:00:00	282766.66667	4	2	1700	8640	1	0
07JUL14:00:00:00	486445.83333	3	1.75	1880	10032	1	0

view	condition	sqft_above	sqft_basement	yr_built	yr_renovated	street	city	statezip
0	4	950	0	1954	1979	3920 153rd Ave SE	Bellevue	WA 98006
0	3	1080	1080	1966	1913	12211 SE 65th St	Bellevue	WA 98006
0	4	1620	0	1911	1977	16528 SE Newport Way	Bellevue	WA 98006
0	3	1160	610	1959	1989	16726 SE 45th St	Bellevue	WA 98006
0	3	5010	0	1988	2000	6265 160th Ave SE	Bellevue	WA 98006
0	3	3040	0	1993	0	5627 167th Pl SE	Bellevue	WA 98006
4	3	2620	1080	1988	2000	4462 175th Pl SE	Bellevue	WA 98006
2	5	1810	940	1978	0	4708 154th Pl SE	Bellevue	WA 98006
0	3	850	850	1955	2010	3706 140th Ave SE	Bellevue	WA 98006
0	4	1880	0	1984	0	13345 SE 55th Pl	Bellevue	WA 98006

country	PRICEL	LIVINGL	Pricesqft	BUILTDEC	RENOVATIONDEC	LOGPRICESQFT	MODEL1
USA	12.4212	6.85646	261.053	1931-1960	1961-1980	5.56472	12.7727
USA	12.9945	7.67786	203.704	1961-1980	1900-1930	5.31667	13.1936
USA	12.7564	7.39018	214.043	1900-1930	1961-1980	5.36618	12.9695
USA	12.4451	7.47873	143.503	1931-1960	1981-2000	4.96635	13.0489
USA	13.4473	8.51919	138.124	1981-2000	1981-2000	4.92815	13.8734
USA	13.4117	8.01961	219.665	1981-2000		5.39210	13.6194
USA	13.6081	8.21609	219.635	1981-2000	1981-2000	5.39197	13.9291
USA	13.1993	7.91936	196.364	1961-1980		5.27997	13.7132
USA	12.5524	7.43838	166.333	1931-1960	2001-2014	5.11399	13.0241
USA	13.0949	7.53903	258.748	1981-2000		5.55585	13.2518

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98001**

Moments			
<b>N</b>	66	<b>Sum Weights</b>	66
<b>Mean</b>	12.4196987	<b>Sum Observations</b>	819.700111
<b>Std Deviation</b>	0.33330526	<b>Variance</b>	0.1110924
<b>Skewness</b>	0.00059509	<b>Kurtosis</b>	0.81130859
<b>Uncorrected SS</b>	10187.6494	<b>Corrected SS</b>	7.22100588
<b>Coeff Variation</b>	2.68368236	<b>Std Error Mean</b>	0.04102704

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.41970	<b>Std Deviation</b>	0.33331
<b>Median</b>	12.41510	<b>Variance</b>	0.11109
<b>Mode</b>	12.07254	<b>Range</b>	1.83258
		<b>Interquartile Range</b>	0.40530

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	302.7198	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	33	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1105.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.3455
<b>99%</b>	13.3455
<b>95%</b>	12.9645
<b>90%</b>	12.8139
<b>75% Q3</b>	12.6114
<b>50% Median</b>	12.4151
<b>25% Q1</b>	12.2061
<b>10%</b>	12.0582
<b>5%</b>	11.8422
<b>1%</b>	11.5129
<b>0% Min</b>	11.5129

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98001**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5129	138 Seattle Blvd S	291	12.9360	3720 S 312th Ln	961
11.6527	34215 40th Ave S	4114	12.9645	28461 54th Ave S	3601
11.7943	4411 S 314th St	1267	13.0281	1118 U St NW	2333
11.8422	33610 51st Ave S	668	13.1123	31898 50th Pl S	313
11.9184	34025 39th Ave S	3486	13.3455	3297 S 366th St	4263

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98002**

Moments			
<b>N</b>	35	<b>Sum Weights</b>	35
<b>Mean</b>	12.3219683	<b>Sum Observations</b>	431.268892
<b>Std Deviation</b>	0.23414972	<b>Variance</b>	0.05482609
<b>Skewness</b>	-1.8630845	<b>Kurtosis</b>	6.84229248
<b>Uncorrected SS</b>	5315.94572	<b>Corrected SS</b>	1.86408717
<b>Coeff Variation</b>	1.90026234	<b>Std Error Mean</b>	0.03957853

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.32197	<b>Std Deviation</b>	0.23415
<b>Median</b>	12.34366	<b>Variance</b>	0.05483
<b>Mode</b>	12.20607	<b>Range</b>	1.35731
		<b>Interquartile Range</b>	0.23767

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	311.3296	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	17.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	315	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	12.7367
<b>99%</b>	12.7367
<b>95%</b>	12.6115
<b>90%</b>	12.5602
<b>75% Q3</b>	12.4684
<b>50% Median</b>	12.3437
<b>25% Q1</b>	12.2308
<b>10%</b>	12.1172
<b>5%</b>	11.9509
<b>1%</b>	11.3794
<b>0% Min</b>	11.3794

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98002**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.3794	311 L St SE	4426	12.5282	1101-1199 O St NE	3305
11.9509	3516 O St SE	4194	12.5602	157 Pike St NE	1922
12.0725	214 7th St SE	2928	12.5845	315 F St SE	2331
12.1172	704 26th St SE	2535	12.6115	606 5th St SE	1018
12.1335	119 10th St SE	2860	12.7367	1310 G St SE	4127

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98003**

Moments			
<b>N</b>	48	<b>Sum Weights</b>	48
<b>Mean</b>	12.5398762	<b>Sum Observations</b>	601.914056
<b>Std Deviation</b>	0.35128351	<b>Variance</b>	0.12340011
<b>Skewness</b>	1.26285308	<b>Kurtosis</b>	1.77601026
<b>Uncorrected SS</b>	7553.72753	<b>Corrected SS</b>	5.79980507
<b>Coeff Variation</b>	2.80133161	<b>Std Error Mean</b>	0.05070341

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.53988	<b>Std Deviation</b>	0.35128
<b>Median</b>	12.45390	<b>Variance</b>	0.12340
<b>Mode</b>	12.15478	<b>Range</b>	1.65823
		<b>Interquartile Range</b>	0.34800

**Note: The mode displayed is the smallest of 4 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	247.3182	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	24	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	588	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.6158
<b>99%</b>	13.6158
<b>95%</b>	13.2879
<b>90%</b>	13.0647
<b>75% Q3</b>	12.6515
<b>50% Median</b>	12.4539
<b>25% Q1</b>	12.3035
<b>10%</b>	12.1548
<b>5%</b>	12.1386
<b>1%</b>	11.9576
<b>0% Min</b>	11.9576

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98003**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.9576	29621 18th Ave S	520	13.0647	806 S 295th PI	1528
12.0697	829 S 310th PI	1820	13.0815	1006 S 286th PI	2263
12.1386	312 S 328th Ln	1513	13.2879	2862 S 354th Ln	1756
12.1548	2536 S 365th PI	4057	13.5144	28511 10th Ave S	635
12.1548	29611 21st Ave S	719	13.6158	401 S 289th St	4109

**The UNIVARIATE Procedure  
Variable: PRICEL  
statezip = WA 98004**

Moments			
<b>N</b>	70	<b>Sum Weights</b>	70
<b>Mean</b>	13.9466972	<b>Sum Observations</b>	976.268803
<b>Std Deviation</b>	0.53307469	<b>Variance</b>	0.28416862
<b>Skewness</b>	-1.2896678	<b>Kurtosis</b>	7.54639836
<b>Uncorrected SS</b>	13635.333	<b>Corrected SS</b>	19.607635
<b>Coeff Variation</b>	3.82222888	<b>Std Error Mean</b>	0.06371461

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.94670	<b>Std Deviation</b>	0.53307
<b>Median</b>	13.89465	<b>Variance</b>	0.28417
<b>Mode</b>	13.38473	<b>Range</b>	3.97441
		<b>Interquartile Range</b>	0.60354

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	218.8932	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	35	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1242.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	15.3171
<b>99%</b>	15.3171
<b>95%</b>	14.6484
<b>90%</b>	14.5159
<b>75% Q3</b>	14.2855
<b>50% Median</b>	13.8947
<b>25% Q1</b>	13.6820
<b>10%</b>	13.4306
<b>5%</b>	13.3163
<b>1%</b>	11.3427
<b>0% Min</b>	11.3427

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98004**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.3427	9033 NE 32nd St	4346	14.5810	1500-1598 98th Ave NE	1210
13.1806	1600-1718 107th Ave SE	4131	14.6484	511 98th Ave NE	3285
13.1853	1149-1199 91st Ave NE	4430	14.6910	9415 NE 27th St	1601
13.3163	3126 108th Ave SE	1261	15.1505	1365 91st Ave NE	3730
13.3212	335-345 105th Ave SE	3926	15.3171	1149-1199 91st Ave NE	2762

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98005**

Moments			
<b>N</b>	29	<b>Sum Weights</b>	29
<b>Mean</b>	13.5203934	<b>Sum Observations</b>	392.091409
<b>Std Deviation</b>	0.28817488	<b>Variance</b>	0.08304476
<b>Skewness</b>	1.23932453	<b>Kurtosis</b>	2.63856708
<b>Uncorrected SS</b>	5303.55537	<b>Corrected SS</b>	2.32525326
<b>Coeff Variation</b>	2.13140896	<b>Std Error Mean</b>	0.05351273

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.52039	<b>Std Deviation</b>	0.28817
<b>Median</b>	13.49947	<b>Variance</b>	0.08304
<b>Mode</b>	13.18063	<b>Range</b>	1.34035
		<b>Interquartile Range</b>	0.28968

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	252.6575	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	14.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	217.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.4574
<b>99%</b>	14.4574
<b>95%</b>	13.9853
<b>90%</b>	13.8567
<b>75% Q3</b>	13.6352
<b>50% Median</b>	13.4995
<b>25% Q1</b>	13.3455
<b>10%</b>	13.1806
<b>5%</b>	13.1806
<b>1%</b>	13.1170
<b>0% Min</b>	13.1170

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98005**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
13.1170	12926 SE 23rd St	4493	13.7902	13600 NE 36th PI	1090
13.1806	13607 SE 10th St	3444	13.8155	13428 NE 12th PI	1688
13.1806	2711 126th Ave SE	601	13.8567	2808 120th Ave NE	3940
13.1993	136 128th Ave SE	1950	13.9853	13204 NE 45th St	1128
13.2177	2448 137th Ave SE	559	14.4574	13117 NE 33rd St	2110

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98007**

Moments			
<b>N</b>	38	<b>Sum Weights</b>	38
<b>Mean</b>	13.3404753	<b>Sum Observations</b>	506.938061
<b>Std Deviation</b>	0.32891076	<b>Variance</b>	0.10818229
<b>Skewness</b>	0.18176547	<b>Kurtosis</b>	-0.6021467
<b>Uncorrected SS</b>	6766.79741	<b>Corrected SS</b>	4.00274463
<b>Coeff Variation</b>	2.46551005	<b>Std Error Mean</b>	0.05335637

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.34048	<b>Std Deviation</b>	0.32891
<b>Median</b>	13.28773	<b>Variance</b>	0.10818
<b>Mode</b>	13.49393	<b>Range</b>	1.31486
		<b>Interquartile Range</b>	0.46211

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	250.0259	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	19	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	370.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.0217
<b>99%</b>	14.0217
<b>95%</b>	13.9244
<b>90%</b>	13.8145
<b>75% Q3</b>	13.6023
<b>50% Median</b>	13.2877
<b>25% Q1</b>	13.1402
<b>10%</b>	12.8992
<b>5%</b>	12.7657
<b>1%</b>	12.7068
<b>0% Min</b>	12.7068

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98007**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.7068	15421 SE 4th Pl	837	13.7642	15251 NE 6th St	1242
12.7657	1755 140th Ct SE	911	13.8145	714 145th Ave SE	1456
12.8874	1323 145th Ave SE	727	13.8925	2100 156th Ave SE	3008
12.8992	15226 SE 1st Pl	1818	13.9244	3108 142nd Pl NE	4115
12.9456	15424 SE 9th St	17	14.0217	14203 NE 40th Pl	3287

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98008**

Moments			
<b>N</b>	48	<b>Sum Weights</b>	48
<b>Mean</b>	13.25646	<b>Sum Observations</b>	636.310082
<b>Std Deviation</b>	0.38257998	<b>Variance</b>	0.14636744
<b>Skewness</b>	2.01643817	<b>Kurtosis</b>	5.6760522
<b>Uncorrected SS</b>	8442.09844	<b>Corrected SS</b>	6.87926991
<b>Coeff Variation</b>	2.88598905	<b>Std Error Mean</b>	0.05522066

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.25646	<b>Std Deviation</b>	0.38258
<b>Median</b>	13.17398	<b>Variance</b>	0.14637
<b>Mode</b>	13.27078	<b>Range</b>	2.19722
		<b>Interquartile Range</b>	0.29370

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	240.0634	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	24	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	588	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.8088
<b>99%</b>	14.8088
<b>95%</b>	14.0585
<b>90%</b>	13.7157
<b>75% Q3</b>	13.3196
<b>50% Median</b>	13.1740
<b>25% Q1</b>	13.0259
<b>10%</b>	12.9092
<b>5%</b>	12.8739
<b>1%</b>	12.6115
<b>0% Min</b>	12.6115

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98008**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.6115	16940 NE 16th Pl	4101	13.7157	408 172nd Pl NE	3300
12.8610	16204 SE 8th St	1167	13.8878	2646 168th Ave SE	1172
12.8739	1415 168th Ave NE	170	14.0585	17002 SE 14th Ln	4010
12.8775	1039 165th Pl NE	4534	14.2824	17200 SE 29th Ct	1663
12.9092	16020 SE 2nd St	189	14.8088	17834 SE 40th Pl	2084

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98010**

Moments			
<b>N</b>	8	<b>Sum Weights</b>	8
<b>Mean</b>	12.7726565	<b>Sum Observations</b>	102.181252
<b>Std Deviation</b>	0.42749038	<b>Variance</b>	0.18274803
<b>Skewness</b>	0.29437295	<b>Kurtosis</b>	-2.0256013
<b>Uncorrected SS</b>	1306.40528	<b>Corrected SS</b>	1.2792362
<b>Coeff Variation</b>	3.34691834	<b>Std Error Mean</b>	0.15114067

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.77266	<b>Std Deviation</b>	0.42749
<b>Median</b>	12.67161	<b>Variance</b>	0.18275
<b>Mode</b>	.	<b>Range</b>	1.06533
		<b>Interquartile Range</b>	0.75868

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	84.5084	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	4	<b>Pr &gt;=  M </b>	0.0078
<b>Signed Rank</b>	<b>S</b>	18	<b>Pr &gt;=  S </b>	0.0078

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.3847
<b>99%</b>	13.3847
<b>95%</b>	13.3847
<b>90%</b>	13.3847
<b>75% Q3</b>	13.1628
<b>50% Median</b>	12.6716
<b>25% Q1</b>	12.4041
<b>10%</b>	12.3194
<b>5%</b>	12.3194
<b>1%</b>	12.3194
<b>0% Min</b>	12.3194

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98010**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3194	32428-32598 5th Ave	3522	12.4490	22821 SE 288th St	4130
12.3671	21612 SE 290th Ct	440	12.8942	29613-29615 232nd Ave SE	1192
12.4411	25502 Kanasket Dr	235	13.1422	30734 229th PI SE	3744
12.4490	22821 SE 288th St	4130	13.1835	22426 SE 300th St	3358
12.8942	29613-29615 232nd Ave SE	1192	13.3847	28815 237th PI SE	3704

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98011**

Moments			
<b>N</b>	32	<b>Sum Weights</b>	32
<b>Mean</b>	13.0697114	<b>Sum Observations</b>	418.230765
<b>Std Deviation</b>	0.19561722	<b>Variance</b>	0.0382661
<b>Skewness</b>	0.54870741	<b>Kurtosis</b>	-0.1932684
<b>Uncorrected SS</b>	5467.34164	<b>Corrected SS</b>	1.18624903
<b>Coeff Variation</b>	1.49672182	<b>Std Error Mean</b>	0.03458057

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.06971	<b>Std Deviation</b>	0.19562
<b>Median</b>	13.03462	<b>Variance</b>	0.03827
<b>Mode</b>	12.95984	<b>Range</b>	0.77074
		<b>Interquartile Range</b>	0.25548

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	377.9496	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	16	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	264	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.5278
<b>99%</b>	13.5278
<b>95%</b>	13.4870
<b>90%</b>	13.3179
<b>75% Q3</b>	13.2094
<b>50% Median</b>	13.0346
<b>25% Q1</b>	12.9539
<b>10%</b>	12.8240
<b>5%</b>	12.8104
<b>1%</b>	12.7571
<b>0% Min</b>	12.7571

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98011**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.7571	10624 Sunrise Dr	3078	13.3047	17221 102nd Ave NE	3741
12.8104	19223 89th Ave NE	2237	13.3179	10500-10598 NE 168th St	2261
12.8161	8917 NE 151st Pl	4565	13.3253	10212 NE 156th Pl	24
12.8240	10536 NE 148th Ct	2531	13.4870	17325 102nd Ave NE	3841
12.8347	9801-9999 NE 183rd St	2595	13.5278	20417 126th Ave NE	2617

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98014**

Moments			
<b>N</b>	22	<b>Sum Weights</b>	22
<b>Mean</b>	12.9589373	<b>Sum Observations</b>	285.09662
<b>Std Deviation</b>	0.63730486	<b>Variance</b>	0.40615748
<b>Skewness</b>	-0.5089793	<b>Kurtosis</b>	1.60052793
<b>Uncorrected SS</b>	3703.07853	<b>Corrected SS</b>	8.52930709
<b>Coeff Variation</b>	4.91787901	<b>Std Error Mean</b>	0.13587385

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.95894	<b>Std Deviation</b>	0.63730
<b>Median</b>	12.97624	<b>Variance</b>	0.40616
<b>Mode</b>	.	<b>Range</b>	3.04452
		<b>Interquartile Range</b>	0.77499

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	95.37477	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	11	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	126.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.3343
<b>99%</b>	14.3343
<b>95%</b>	13.6412
<b>90%</b>	13.5924
<b>75% Q3</b>	13.3832
<b>50% Median</b>	12.9762
<b>25% Q1</b>	12.6082
<b>10%</b>	12.5136
<b>5%</b>	11.9184
<b>1%</b>	11.2898
<b>0% Min</b>	11.2898

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98014**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.2898	32215 E Rutherford St	1220	13.3847	4316 331st Ave NE	4087
11.9184	10626 Kelly Rd NE	1113	13.5131	6209 284th Way NE	2158
12.5136	32000-32072 NE 55th St	174	13.5924	33001 NE 24th St	462
12.5425	31751 NE 110th St	4514	13.6412	615 289th Ave NE	4307
12.5567	32418 NE 50th St	54	14.3343	29002 NE 3rd Way	1303

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98019**

Moments			
<b>N</b>	41	<b>Sum Weights</b>	41
<b>Mean</b>	12.8744533	<b>Sum Observations</b>	527.852586
<b>Std Deviation</b>	0.3351912	<b>Variance</b>	0.11235314
<b>Skewness</b>	-0.7368916	<b>Kurtosis</b>	3.43420899
<b>Uncorrected SS</b>	6800.3076	<b>Corrected SS</b>	4.49412555
<b>Coeff Variation</b>	2.60353733	<b>Std Error Mean</b>	0.05234807

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.87445	<b>Std Deviation</b>	0.33519
<b>Median</b>	12.90669	<b>Variance</b>	0.11235
<b>Mode</b>	12.61154	<b>Range</b>	2.07839
		<b>Interquartile Range</b>	0.36891

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	245.9394	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	20.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	430.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.7695
<b>99%</b>	13.7695
<b>95%</b>	13.2419
<b>90%</b>	13.1993
<b>75% Q3</b>	13.0605
<b>50% Median</b>	12.9067
<b>25% Q1</b>	12.6916
<b>10%</b>	12.5672
<b>5%</b>	12.3672
<b>1%</b>	11.6911
<b>0% Min</b>	11.6911

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98019**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.6911	14800 Kennedy Pl NE	1858	13.1993	31907 NE 139th St	485
12.3631	26720 NE Stewart St	3611	13.2393	14308 274th Pl NE	2760
12.3672	28509 NE 149th Pl	4532	13.2419	15415 279th Pl NE	2128
12.4875	32823 NE 195th St	2146	13.3047	31611 NE Cherry Valley R	2167
12.5672	27020 NE Ring St	567	13.7695	12124 268th Dr NE	1963

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98022**

Moments			
<b>N</b>	24	<b>Sum Weights</b>	24
<b>Mean</b>	12.549524	<b>Sum Observations</b>	301.188575
<b>Std Deviation</b>	0.43227953	<b>Variance</b>	0.1868656
<b>Skewness</b>	0.17064395	<b>Kurtosis</b>	0.25781118
<b>Uncorrected SS</b>	3784.07116	<b>Corrected SS</b>	4.29790871
<b>Coeff Variation</b>	3.4445891	<b>Std Error Mean</b>	0.08823869

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.54952	<b>Std Deviation</b>	0.43228
<b>Median</b>	12.54935	<b>Variance</b>	0.18687
<b>Mode</b>	.	<b>Range</b>	1.85484
		<b>Interquartile Range</b>	0.48084

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	142.2225	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	12	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	150	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.4401
<b>99%</b>	13.4401
<b>95%</b>	13.3047
<b>90%</b>	13.1806
<b>75% Q3</b>	12.7662
<b>50% Median</b>	12.5494
<b>25% Q1</b>	12.2853
<b>10%</b>	12.0538
<b>5%</b>	12.0140
<b>1%</b>	11.5852
<b>0% Min</b>	11.5852

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98022**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5852	23819 SE 384th St	4388	12.8479	52435 SE 496th Pl	3188
12.0140	1419 Farrelly St	3707	13.1123	43600-43610 244th Ave SE	4267
12.0538	3402 261st Pl SE	4538	13.1806	27699 SE 401st St	3703
12.1808	1168 Semanski St	1312	13.3047	37124-37118 237th Pl SE	2873
12.1935	1535 Griffin Ave	2840	13.4401	28808 SE Mud Mountain Rd	1723

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98023**

Moments			
<b>N</b>	93	<b>Sum Weights</b>	93
<b>Mean</b>	12.5384644	<b>Sum Observations</b>	1166.07719
<b>Std Deviation</b>	0.31326591	<b>Variance</b>	0.09813553
<b>Skewness</b>	0.49061242	<b>Kurtosis</b>	0.62771872
<b>Uncorrected SS</b>	14629.8458	<b>Corrected SS</b>	9.02846901
<b>Coeff Variation</b>	2.49843924	<b>Std Error Mean</b>	0.03248416

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.53846	<b>Std Deviation</b>	0.31327
<b>Median</b>	12.48749	<b>Variance</b>	0.09814
<b>Mode</b>	12.61154	<b>Range</b>	1.64403
		<b>Interquartile Range</b>	0.38160

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	385.987	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	46.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	2185.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.3455
<b>99%</b>	13.3455
<b>95%</b>	13.2285
<b>90%</b>	12.9288
<b>75% Q3</b>	12.7067
<b>50% Median</b>	12.4875
<b>25% Q1</b>	12.3251
<b>10%</b>	12.2305
<b>5%</b>	12.1415
<b>1%</b>	11.7015
<b>0% Min</b>	11.7015

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98023**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.7015	34403 30th Ave SW	1010	13.2285	739 SW 337th St	1226
11.8241	32827 22nd Ave SW	191	13.2533	31617 6th Ave SW	1361
11.9935	32955-32977 33rd Ave SW	1866	13.2621	480 SW 345th St	3236
12.1162	1028 SW 307th St	4590	13.3113	30822 36th Ct SW	36
12.1415	34016 33rd Ave SW	2627	13.3455	30924 36th Ave SW	1607

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98024**

Moments			
<b>N</b>	11	<b>Sum Weights</b>	11
<b>Mean</b>	13.2791913	<b>Sum Observations</b>	146.071104
<b>Std Deviation</b>	0.5872062	<b>Variance</b>	0.34481113
<b>Skewness</b>	0.66066349	<b>Kurtosis</b>	-0.2979382
<b>Uncorrected SS</b>	1943.15425	<b>Corrected SS</b>	3.44811125
<b>Coeff Variation</b>	4.42200274	<b>Std Error Mean</b>	0.17704933

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.27919	<b>Std Deviation</b>	0.58721
<b>Median</b>	13.24192	<b>Variance</b>	0.34481
<b>Mode</b>	.	<b>Range</b>	1.76099
		<b>Interquartile Range</b>	0.79252

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	75.00278	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	5.5	<b>Pr &gt;=  M </b>	0.0010
<b>Signed Rank</b>	S	33	<b>Pr &gt;=  S </b>	0.0010

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.2855
<b>99%</b>	14.2855
<b>95%</b>	14.2855
<b>90%</b>	14.2538
<b>75% Q3</b>	13.5144
<b>50% Median</b>	13.2419
<b>25% Q1</b>	12.7219
<b>10%</b>	12.6603
<b>5%</b>	12.5245
<b>1%</b>	12.5245
<b>0% Min</b>	12.5245

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98024**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.5245	4609-4699 Preston-Fall C	407	13.3047	31600-31726 SE Issaquah-	4287
12.6603	32901 SE 43rd St	2019	13.4870	31215 SE 40th St	780
12.7219	4460 332nd Ave SE	41	13.5144	28412 SE 43rd St	1512
12.9831	4309 327th Pl SE	2197	14.2538	29433 SE 15th Pl	4284
13.0940	5242 336th Ave SE	665	14.2855	29236 SE 5th St	2732

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98027

Moments			
<b>N</b>	94	<b>Sum Weights</b>	94
<b>Mean</b>	13.2095734	<b>Sum Observations</b>	1241.6999
<b>Std Deviation</b>	0.35501309	<b>Variance</b>	0.12603429
<b>Skewness</b>	0.14342046	<b>Kurtosis</b>	2.20290583
<b>Uncorrected SS</b>	16414.0472	<b>Corrected SS</b>	11.7211894
<b>Coeff Variation</b>	2.68754395	<b>Std Error Mean</b>	0.0366168

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.20957	<b>Std Deviation</b>	0.35501
<b>Median</b>	13.23121	<b>Variance</b>	0.12603
<b>Mode</b>	12.88664	<b>Range</b>	2.42321
		<b>Interquartile Range</b>	0.41475

Note: The mode displayed is the smallest of 14 modes with a count of 2.

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	360.7517	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	47	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	2232.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.6040
<b>99%</b>	14.6040
<b>95%</b>	13.6990
<b>90%</b>	13.6279
<b>75% Q3</b>	13.3979
<b>50% Median</b>	13.2312
<b>25% Q1</b>	12.9831
<b>10%</b>	12.8413
<b>5%</b>	12.5947
<b>1%</b>	12.1808
<b>0% Min</b>	12.1808

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98027**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.1808	205 SW Gibson Ln	3975	13.6990	842 Summerhill Ridge Dr	144
12.3884	450 NE Birch St	1960	13.6990	792 Summerhill Ridge Dr	149
12.4041	27529 SE High Point Way	3476	13.7642	832 Summerhill Ridge Dr	1131
12.4588	4473 192nd Ave SE	4400	13.8633	27125-27131 SE 175th Pl	4062
12.5947	27469-27501 SE 154th Pl	334	14.6040	5170 NW Sammamish Rd	2847

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98028**

Moments			
<b>N</b>	66	<b>Sum Weights</b>	66
<b>Mean</b>	12.99237	<b>Sum Observations</b>	857.496417
<b>Std Deviation</b>	0.25230965	<b>Variance</b>	0.06366016
<b>Skewness</b>	0.50890706	<b>Kurtosis</b>	2.19154165
<b>Uncorrected SS</b>	11145.0486	<b>Corrected SS</b>	4.13791032
<b>Coeff Variation</b>	1.94198325	<b>Std Error Mean</b>	0.03105717

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.99237	<b>Std Deviation</b>	0.25231
<b>Median</b>	12.97619	<b>Variance</b>	0.06366
<b>Mode</b>	12.89922	<b>Range</b>	1.54567
		<b>Interquartile Range</b>	0.30413

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	418.3372	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	33	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1105.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.9288
<b>99%</b>	13.9288
<b>95%</b>	13.3130
<b>90%</b>	13.2708
<b>75% Q3</b>	13.1519
<b>50% Median</b>	12.9762
<b>25% Q1</b>	12.8478
<b>10%</b>	12.6977
<b>5%</b>	12.6443
<b>1%</b>	12.3832
<b>0% Min</b>	12.3832

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98028**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3832	15765 Simonds Rd NE	4379	13.3105	19304 65th Ave NE	1875
12.4008	7231 NE 171st Ln	3659	13.3130	15611 72nd Ave NE	3829
12.6115	6615 NE 154th St	3567	13.3535	8820 NE 160th PI	2789
12.6443	8308 NE 176th PI	1422	13.5245	16327 Inglewood PI NE	3976
12.6443	18527 Kenlake PI NE	649	13.9288	15530-15998 61st Ave NE	2061

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98029**

Moments			
<b>N</b>	88	<b>Sum Weights</b>	88
<b>Mean</b>	13.2805067	<b>Sum Observations</b>	1168.68459
<b>Std Deviation</b>	0.31193644	<b>Variance</b>	0.09730434
<b>Skewness</b>	1.01486855	<b>Kurtosis</b>	3.38710836
<b>Uncorrected SS</b>	15529.1889	<b>Corrected SS</b>	8.46547783
<b>Coeff Variation</b>	2.34882936	<b>Std Error Mean</b>	0.03325254

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.28051	<b>Std Deviation</b>	0.31194
<b>Median</b>	13.24103	<b>Variance</b>	0.09730
<b>Mode</b>	13.13231	<b>Range</b>	2.04803
		<b>Interquartile Range</b>	0.33220

**Note: The mode displayed is the smallest of 5 modes with a count of 2.**

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	399.3833	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	44	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1958	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.6215
<b>99%</b>	14.6215
<b>95%</b>	13.8643
<b>90%</b>	13.6073
<b>75% Q3</b>	13.4371
<b>50% Median</b>	13.2410
<b>25% Q1</b>	13.1049
<b>10%</b>	12.9360
<b>5%</b>	12.8293
<b>1%</b>	12.5735
<b>0% Min</b>	12.5735

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98029**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.5735	916 4th Ave NE	3607	13.8643	5160 235th PI SE	3578
12.6281	4150 244th PI SE	1694	13.8653	2603 NE Davis Loop	1209
12.7860	2520 Mulberry Walk NE	2546	13.9553	4616 252nd Ave SE	1183
12.7871	2520 Mulberry Walk NE	4078	14.0779	1645 30th Ave NE	2031
12.8293	2500 Mulberry Walk NE	648	14.6215	7070 270th PI SE	463

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98030**

Moments			
<b>N</b>	41	<b>Sum Weights</b>	41
<b>Mean</b>	12.5032423	<b>Sum Observations</b>	512.632934
<b>Std Deviation</b>	0.28546444	<b>Variance</b>	0.08148995
<b>Skewness</b>	-0.2273062	<b>Kurtosis</b>	1.34078134
<b>Uncorrected SS</b>	6412.83338	<b>Corrected SS</b>	3.25959786
<b>Coeff Variation</b>	2.28312332	<b>Std Error Mean</b>	0.04458206

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.50324	<b>Std Deviation</b>	0.28546
<b>Median</b>	12.49125	<b>Variance</b>	0.08149
<b>Mode</b>	12.40901	<b>Range</b>	1.45213
		<b>Interquartile Range</b>	0.30360

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	280.4546	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	20.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	430.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.2446
<b>99%</b>	13.2446
<b>95%</b>	12.8610
<b>90%</b>	12.8002
<b>75% Q3</b>	12.6916
<b>50% Median</b>	12.4913
<b>25% Q1</b>	12.3880
<b>10%</b>	12.2363
<b>5%</b>	11.9829
<b>1%</b>	11.7924
<b>0% Min</b>	11.7924

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98030**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.7924	12116 SE 261st Ct	4561	12.8002	9226 S 247th PI	3071
11.7924	26429 106th Ave SE	4463	12.8293	25523 123rd PI SE	556
11.9829	27204 116th PI SE	666	12.8610	26525 Woodland Way S	2871
12.2086	11612 SE 258th St	3484	13.0390	27209 110th Ave SE	1462
12.2363	12129 SE 277th PI	2443	13.2446	27705 114th Ave SE	2589

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98031**

Moments			
<b>N</b>	65	<b>Sum Weights</b>	65
<b>Mean</b>	12.5374142	<b>Sum Observations</b>	814.931922
<b>Std Deviation</b>	0.20216316	<b>Variance</b>	0.04086994
<b>Skewness</b>	-0.6180724	<b>Kurtosis</b>	2.61550847
<b>Uncorrected SS</b>	10219.7547	<b>Corrected SS</b>	2.61567628
<b>Coeff Variation</b>	1.61247889	<b>Std Error Mean</b>	0.02507525

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.53741	<b>Std Deviation</b>	0.20216
<b>Median</b>	12.50236	<b>Variance</b>	0.04087
<b>Mode</b>	12.42922	<b>Range</b>	1.17720
		<b>Interquartile Range</b>	0.22154

**Note: The mode displayed is the smallest of 3 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	499.9915	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	32.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1072.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	12.9715
<b>99%</b>	12.9715
<b>95%</b>	12.8854
<b>90%</b>	12.8545
<b>75% Q3</b>	12.6508
<b>50% Median</b>	12.5024
<b>25% Q1</b>	12.4292
<b>10%</b>	12.3458
<b>5%</b>	12.2784
<b>1%</b>	11.7943
<b>0% Min</b>	11.7943

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98031**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.7943	9138 S 208th St	4457	12.8739	11824 SE 203rd St	3280
11.9672	20206-20212 108th Ave SE	1498	12.8854	11619 SE 200th St	3858
12.2308	22123 103rd Pl SE	3308	12.8866	19803 121st Ave SE	3931
12.2784	11428 SE 225th St	877	12.8991	9531 S 204th Pl	3581
12.3149	22124 112th Pl SE	3819	12.9715	20301 96th Ave S	1153

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98032**

Moments			
<b>N</b>	21	<b>Sum Weights</b>	21
<b>Mean</b>	12.4367885	<b>Sum Observations</b>	261.172559
<b>Std Deviation</b>	0.2952007	<b>Variance</b>	0.08714345
<b>Skewness</b>	-1.4852349	<b>Kurtosis</b>	4.10256974
<b>Uncorrected SS</b>	3249.89075	<b>Corrected SS</b>	1.74286906
<b>Coeff Variation</b>	2.37360874	<b>Std Error Mean</b>	0.06441807

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.43679	<b>Std Deviation</b>	0.29520
<b>Median</b>	12.46844	<b>Variance</b>	0.08714
<b>Mode</b>	12.42922	<b>Range</b>	1.38629
		<b>Interquartile Range</b>	0.23673

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	193.0637	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	10.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	115.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	12.8992
<b>99%</b>	12.8992
<b>95%</b>	12.8347
<b>90%</b>	12.7068
<b>75% Q3</b>	12.5998
<b>50% Median</b>	12.4684
<b>25% Q1</b>	12.3631
<b>10%</b>	12.2135
<b>5%</b>	11.9829
<b>1%</b>	11.5129
<b>0% Min</b>	11.5129

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98032**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5129	749 1st Ave N	3946	12.6281	4129 Hampton Way	3234
11.9829	733 1st Ave N	299	12.6729	3709 S 256th Ct	3218
12.2135	24345 35th Pl S	418	12.7068	3716 S 253rd Pl	3540
12.2784	4503 S 256th St	4268	12.8347	25921-25929 35th Pl S	4342
12.3149	26825 33rd Ave S	1750	12.8992	27200-27218 52nd Ave S	814

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98033**

Moments			
<b>N</b>	89	<b>Sum Weights</b>	89
<b>Mean</b>	13.5235784	<b>Sum Observations</b>	1203.59848
<b>Std Deviation</b>	0.41788258	<b>Variance</b>	0.17462585
<b>Skewness</b>	0.23098187	<b>Kurtosis</b>	0.06616726
<b>Uncorrected SS</b>	16292.3255	<b>Corrected SS</b>	15.367075
<b>Coeff Variation</b>	3.09002964	<b>Std Error Mean</b>	0.04429547

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.52358	<b>Std Deviation</b>	0.41788
<b>Median</b>	13.52783	<b>Variance</b>	0.17463
<b>Mode</b>	13.23569	<b>Range</b>	2.24852
		<b>Interquartile Range</b>	0.59694

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	305.3039	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	44.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	2002.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.8088
<b>99%</b>	14.8088
<b>95%</b>	14.2460
<b>90%</b>	13.9810
<b>75% Q3</b>	13.8255
<b>50% Median</b>	13.5278
<b>25% Q1</b>	13.2285
<b>10%</b>	13.0170
<b>5%</b>	12.8347
<b>1%</b>	12.5602
<b>0% Min</b>	12.5602

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98033**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.5602	11807 NE 105th Ct	884	14.2460	1806 10th PI W	2700
12.7657	9703 130th Ave NE	256	14.2538	126th Ln NE	1129
12.8213	13314 NE 104th St	2425	14.2729	440 8th Ave	1078
12.8320	12401 NE 108th Ln	1050	14.3520	6402-6412 105th Ave NE	1412
12.8347	1826 4th St	4541	14.8088	1010 6th St W	1133

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98034**

Moments			
<b>N</b>	99	<b>Sum Weights</b>	99
<b>Mean</b>	13.0456726	<b>Sum Observations</b>	1291.52158
<b>Std Deviation</b>	0.36455788	<b>Variance</b>	0.13290245
<b>Skewness</b>	0.68970099	<b>Kurtosis</b>	9.94577863
<b>Uncorrected SS</b>	16861.7921	<b>Corrected SS</b>	13.0244402
<b>Coeff Variation</b>	2.79447366	<b>Std Error Mean</b>	0.03663945

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.04567	<b>Std Deviation</b>	0.36456
<b>Median</b>	13.01589	<b>Variance</b>	0.13290
<b>Mode</b>	12.99453	<b>Range</b>	3.50656
		<b>Interquartile Range</b>	0.26528

**Note: The mode displayed is the smallest of 2 modes with a count of 4.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	356.0554	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	49.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	2475	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.9141
<b>99%</b>	14.9141
<b>95%</b>	13.6530
<b>90%</b>	13.3893
<b>75% Q3</b>	13.1519
<b>50% Median</b>	13.0159
<b>25% Q1</b>	12.8866
<b>10%</b>	12.7367
<b>5%</b>	12.6231
<b>1%</b>	11.4076
<b>0% Min</b>	11.4076

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98034**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.4076	14710 122nd PI NE	589	13.6530	11721 106th Ave NE	2610
12.4252	13124 113th PI NE	4157	13.6810	7321 NE 120th St	3025
12.4292	9603 NE 121st Ln	2645	13.7101	11672 91st PI NE	2591
12.6115	14200-14230 77th Ave NE	2796	13.8451	8090 Juanita Dr NE	1134
12.6231	14320 84th Ave NE	411	14.9141	11031 Champagne Point Rd	2773

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98038**

Moments			
<b>N</b>	95	<b>Sum Weights</b>	95
<b>Mean</b>	12.6935739	<b>Sum Observations</b>	1205.88952
<b>Std Deviation</b>	0.30140336	<b>Variance</b>	0.09084398
<b>Skewness</b>	-0.5696549	<b>Kurtosis</b>	2.76498926
<b>Uncorrected SS</b>	15315.5872	<b>Corrected SS</b>	8.53933455
<b>Coeff Variation</b>	2.37445624	<b>Std Error Mean</b>	0.03092333

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.69357	<b>Std Deviation</b>	0.30140
<b>Median</b>	12.67920	<b>Variance</b>	0.09084
<b>Mode</b>	12.52453	<b>Range</b>	1.90096
		<b>Interquartile Range</b>	0.32340

**Note: The mode displayed is the smallest of 2 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	410.4853	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	47.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	2280	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.4939
<b>99%</b>	13.4939
<b>95%</b>	13.1993
<b>90%</b>	13.0857
<b>75% Q3</b>	12.8479
<b>50% Median</b>	12.6792
<b>25% Q1</b>	12.5245
<b>10%</b>	12.3967
<b>5%</b>	12.2923
<b>1%</b>	11.5930
<b>0% Min</b>	11.5930

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98038**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5930	23414 SE 269th St	4448	13.1993	24760 SE 276th Pl	2508
11.6082	19693-19799 SE Maple Val	530	13.2267	24709 SE 278th St	3457
12.0725	22775 SE 242nd Pl	1497	13.2878	27463 254th Pl SE	3255
12.2784	26516 235th Ave SE	745	13.3211	27465 254th Way SE	2090
12.2923	28107 240th Ave SE	2950	13.4939	23115 SE 222nd St	3556

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98039**

Moments			
<b>N</b>	11	<b>Sum Weights</b>	11
<b>Mean</b>	14.3505424	<b>Sum Observations</b>	157.855966
<b>Std Deviation</b>	0.79503722	<b>Variance</b>	0.63208418
<b>Skewness</b>	-2.4405816	<b>Kurtosis</b>	6.93449858
<b>Uncorrected SS</b>	2271.63958	<b>Corrected SS</b>	6.32084176
<b>Coeff Variation</b>	5.54011963	<b>Std Error Mean</b>	0.23971274

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	14.35054	<b>Std Deviation</b>	0.79504
<b>Median</b>	14.55745	<b>Variance</b>	0.63208
<b>Mode</b>	.	<b>Range</b>	2.98235
		<b>Interquartile Range</b>	0.64223

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	59.86558	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	5.5	<b>Pr &gt;=  M </b>	0.0010
<b>Signed Rank</b>	S	33	<b>Pr &gt;=  S </b>	0.0010

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	15.1265
<b>99%</b>	15.1265
<b>95%</b>	15.1265
<b>90%</b>	14.8271
<b>75% Q3</b>	14.8013
<b>50% Median</b>	14.5574
<b>25% Q1</b>	14.1591
<b>10%</b>	14.0185
<b>5%</b>	12.1442
<b>1%</b>	12.1442
<b>0% Min</b>	12.1442

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98039**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.1442	1525 79th PI NE	4350	14.6358	7623 Overlake Dr W	3864
14.0185	2557 Medina Cir	2140	14.7149	2205 78th Ave NE	4136
14.1591	2520 Medina Cir	3503	14.8013	1209 Evergreen Point Rd	4262
14.4033	2625 82nd Ave NE	996	14.8271	3239 78th PI NE	1572
14.4678	3257 Evergreen Point Rd	2608	15.1265	3222 78th PI NE	1638

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98040**

Moments			
<b>N</b>	82	<b>Sum Weights</b>	82
<b>Mean</b>	13.8746202	<b>Sum Observations</b>	1137.71886
<b>Std Deviation</b>	0.43828714	<b>Variance</b>	0.19209561
<b>Skewness</b>	0.70963146	<b>Kurtosis</b>	0.67177069
<b>Uncorrected SS</b>	15800.9768	<b>Corrected SS</b>	15.5597447
<b>Coeff Variation</b>	3.15891267	<b>Std Error Mean</b>	0.04840072

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.87462	<b>Std Deviation</b>	0.43829
<b>Median</b>	13.76471	<b>Variance</b>	0.19210
<b>Mode</b>	13.65299	<b>Range</b>	2.37314
		<b>Interquartile Range</b>	0.55222

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	286.6615	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	41	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1701.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	15.3562
<b>99%</b>	15.3562
<b>95%</b>	14.6575
<b>90%</b>	14.4414
<b>75% Q3</b>	14.1383
<b>50% Median</b>	13.7647
<b>25% Q1</b>	13.5861
<b>10%</b>	13.3847
<b>5%</b>	13.3002
<b>1%</b>	12.9831
<b>0% Min</b>	12.9831

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98040**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.9831	7436 SE 76th St	4429	14.6575	9403 SE 33rd St	4274
13.1224	3718 88th Ave SE	2563	14.6708	6410 E Mercer Way	3960
13.2039	8336 Avalon Dr	4563	14.6771	7436 E Mercer Way	3792
13.2039	6208 SE 22nd St	4530	14.9469	5243 Forest Ave SE	1568
13.3002	8416 SE 36th St	3289	15.3562	5044 Butterworth Rd	2655

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98042**

Moments			
<b>N</b>	98	<b>Sum Weights</b>	98
<b>Mean</b>	12.594714	<b>Sum Observations</b>	1234.28197
<b>Std Deviation</b>	0.4197659	<b>Variance</b>	0.17620341
<b>Skewness</b>	0.53021992	<b>Kurtosis</b>	5.72698477
<b>Uncorrected SS</b>	15562.5201	<b>Corrected SS</b>	17.0917309
<b>Coeff Variation</b>	3.33287363	<b>Std Error Mean</b>	0.04240276

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.59471	<b>Std Deviation</b>	0.41977
<b>Median</b>	12.57936	<b>Variance</b>	0.17620
<b>Mode</b>	12.50618	<b>Range</b>	3.27372
		<b>Interquartile Range</b>	0.40890

**Note: The mode displayed is the smallest of 2 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	297.0258	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	49	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	2425.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.6039
<b>99%</b>	14.6039
<b>95%</b>	13.2507
<b>90%</b>	13.0259
<b>75% Q3</b>	12.8077
<b>50% Median</b>	12.5794
<b>25% Q1</b>	12.3988
<b>10%</b>	12.2061
<b>5%</b>	11.7676
<b>1%</b>	11.3302
<b>0% Min</b>	11.3302

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98042**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.3302	24007 196th Ave SE	4416	13.2507	25806 136th Ave SE	2783
11.3302	26017 189th Ave SE	4408	13.2621	24716 142nd Ave SE	1770
11.6952	19229 SE 272nd St	2858	13.3046	24702 132nd Ct SE	2139
11.7340	31118 149th Ave SE	1500	13.3863	18611 SE 307th Ln	263
11.7676	13712 SE 256th Pl	1907	14.6039	19009-19021 SE 266th St	4349

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98045

Moments			
<b>N</b>	49	<b>Sum Weights</b>	49
<b>Mean</b>	12.8561646	<b>Sum Observations</b>	629.952065
<b>Std Deviation</b>	0.27276947	<b>Variance</b>	0.07440318
<b>Skewness</b>	0.43918362	<b>Kurtosis</b>	0.16805586
<b>Uncorrected SS</b>	8102.33878	<b>Corrected SS</b>	3.57135282
<b>Coeff Variation</b>	2.12170176	<b>Std Error Mean</b>	0.03896707

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.85616	<b>Std Deviation</b>	0.27277
<b>Median</b>	12.87774	<b>Variance</b>	0.07440
<b>Mode</b>	12.54254	<b>Range</b>	1.25870
		<b>Interquartile Range</b>	0.43332

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	329.9238	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	24.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	612.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.6471
<b>99%</b>	13.6471
<b>95%</b>	13.3013
<b>90%</b>	13.1223
<b>75% Q3</b>	13.0281
<b>50% Median</b>	12.8777
<b>25% Q1</b>	12.5947
<b>10%</b>	12.5245
<b>5%</b>	12.5221
<b>1%</b>	12.3884
<b>0% Min</b>	12.3884

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98045**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3884	43712 SE 150th St	2322	13.1223	1141 SE 11th St	3808
12.4332	445 Meadow Dr SE	441	13.1865	1030 SE 10th St	2269
12.5221	44400 SE 159th St	4370	13.3013	46300 SE 137th St	3619
12.5245	44402 SE 142nd Pl	795	13.4531	45804 SE 137th St	4255
12.5245	12425 415th Ave SE	20	13.6471	12810 440th Pl SE	2447

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98047**

Moments			
<b>N</b>	6	<b>Sum Weights</b>	6
<b>Mean</b>	12.3159489	<b>Sum Observations</b>	73.8956934
<b>Std Deviation</b>	0.14846649	<b>Variance</b>	0.0220423
<b>Skewness</b>	-0.7726669	<b>Kurtosis</b>	0.86157668
<b>Uncorrected SS</b>	910.205795	<b>Corrected SS</b>	0.11021149
<b>Coeff Variation</b>	1.20548153	<b>Std Error Mean</b>	0.06061119

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.31595	<b>Std Deviation</b>	0.14847
<b>Median</b>	12.30681	<b>Variance</b>	0.02204
<b>Mode</b>	12.46844	<b>Range</b>	0.40163
		<b>Interquartile Range</b>	0.19004

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	203.196	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	3	<b>Pr &gt;=  M </b>	0.0313
<b>Signed Rank</b>	<b>S</b>	10.5	<b>Pr &gt;=  S </b>	0.0313

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	12.4684
<b>99%</b>	12.4684
<b>95%</b>	12.4684
<b>90%</b>	12.4684
<b>75% Q3</b>	12.4684
<b>50% Median</b>	12.3068
<b>25% Q1</b>	12.2784
<b>10%</b>	12.0668
<b>5%</b>	12.0668
<b>1%</b>	12.0668
<b>0% Min</b>	12.0668

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98047**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.0668	102-1/2 5th Ave SW	3762	12.2784	127 Chicago Blvd S	1457
12.2784	127 Chicago Blvd S	1457	12.3014	767 Oakhurst Dr	1106
12.3014	767 Oakhurst Dr	1106	12.3122	124 Mt Vista Pl SW	1821
12.3122	124 Mt Vista Pl SW	1821	12.4684	311 Dereks Pl	1347
12.4684	122 Greenlake Pl	3398	12.4684	122 Greenlake Pl	3398

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98050**

Moments			
<b>N</b>	2	<b>Sum Weights</b>	2
<b>Mean</b>	13.2157384	<b>Sum Observations</b>	26.4314768
<b>Std Deviation</b>	0.31315738	<b>Variance</b>	0.09806754
<b>Skewness</b>	.	<b>Kurtosis</b>	.
<b>Uncorrected SS</b>	349.409551	<b>Corrected SS</b>	0.09806754
<b>Coeff Variation</b>	2.36957911	<b>Std Error Mean</b>	0.2214357

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.21574	<b>Std Deviation</b>	0.31316
<b>Median</b>	13.21574	<b>Variance</b>	0.09807
<b>Mode</b>	.	<b>Range</b>	0.44287
		<b>Interquartile Range</b>	0.44287

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	59.68206	<b>Pr &gt;  t </b>	0.0107
<b>Sign</b>	M	1	<b>Pr &gt;=  M </b>	0.5000
<b>Signed Rank</b>	S	1.5	<b>Pr &gt;=  S </b>	0.5000

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.4372
<b>99%</b>	13.4372
<b>95%</b>	13.4372
<b>90%</b>	13.4372
<b>75% Q3</b>	13.4372
<b>50% Median</b>	13.2157
<b>25% Q1</b>	12.9943
<b>10%</b>	12.9943
<b>5%</b>	12.9943
<b>1%</b>	12.9943
<b>0% Min</b>	12.9943

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98050**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.9943	31103 SE 85th PI	1673	12.9943	31103 SE 85th PI	1673
13.4372	5424 298th Ave SE	1945	13.4372	5424 298th Ave SE	1945

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98051

Moments			
<b>N</b>	6	<b>Sum Weights</b>	6
<b>Mean</b>	13.0217687	<b>Sum Observations</b>	78.1306123
<b>Std Deviation</b>	0.47629284	<b>Variance</b>	0.22685487
<b>Skewness</b>	-0.2922762	<b>Kurtosis</b>	-0.9320643
<b>Uncorrected SS</b>	1018.53304	<b>Corrected SS</b>	1.13427437
<b>Coeff Variation</b>	3.65766629	<b>Std Error Mean</b>	0.19444574

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.02177	<b>Std Deviation</b>	0.47629
<b>Median</b>	13.02820	<b>Variance</b>	0.22685
<b>Mode</b>	.	<b>Range</b>	1.25909
		<b>Interquartile Range</b>	0.78425

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	66.96865	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	3	<b>Pr &gt;=  M </b>	0.0313
<b>Signed Rank</b>	S	10.5	<b>Pr &gt;=  S </b>	0.0313

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.5829
<b>99%</b>	13.5829
<b>95%</b>	13.5829
<b>90%</b>	13.5829
<b>75% Q3</b>	13.4758
<b>50% Median</b>	13.0282
<b>25% Q1</b>	12.6916
<b>10%</b>	12.3239
<b>5%</b>	12.3239
<b>1%</b>	12.3239
<b>0% Min</b>	12.3239

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98051**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3239	33023 SE 310th St	1228	12.6916	29606 SE 286 St	446
12.6916	29606 SE 286 St	446	12.9360	31701-31799 SE 291st St	447
12.9360	31701-31799 SE 291st St	447	13.1204	30004 SE Lake Retreat S	672
13.1204	30004 SE Lake Retreat S	672	13.4758	27728 SE 268th St	1104
13.4758	27728 SE 268th St	1104	13.5829	26735 SE 271st St	2552

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98052

Moments			
<b>N</b>	135	<b>Sum Weights</b>	135
<b>Mean</b>	13.3263737	<b>Sum Observations</b>	1799.06045
<b>Std Deviation</b>	0.27906148	<b>Variance</b>	0.07787531
<b>Skewness</b>	0.00329913	<b>Kurtosis</b>	1.43968127
<b>Uncorrected SS</b>	23985.3872	<b>Corrected SS</b>	10.4352916
<b>Coeff Variation</b>	2.09405415	<b>Std Error Mean</b>	0.02401779

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.32637	<b>Std Deviation</b>	0.27906
<b>Median</b>	13.31298	<b>Variance</b>	0.07788
<b>Mode</b>	13.21767	<b>Range</b>	1.87789
		<b>Interquartile Range</b>	0.31866

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	554.8543	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	67.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	4590	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.3461
<b>99%</b>	14.0306
<b>95%</b>	13.7429
<b>90%</b>	13.6292
<b>75% Q3</b>	13.5143
<b>50% Median</b>	13.3130
<b>25% Q1</b>	13.1956
<b>10%</b>	12.9877
<b>5%</b>	12.8347
<b>1%</b>	12.6115
<b>0% Min</b>	12.4682

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98052**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.4682	14218 NE 67th Ct	4472	13.8488	10774 155th PI NE	542
12.6115	13424 NE 80th St	967	13.8643	17301 NE 131st St	1240
12.6603	10830 132nd Ave NE	989	13.9553	2244 West Lake Sammamish	2032
12.7219	2616 174th Ave NE	7	14.0306	16416 NE 40th St	2435
12.7655	17129 NE 95th St	2426	14.3461	2860 West Lake Sammamish	3154

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98053**

Moments			
<b>N</b>	96	<b>Sum Weights</b>	96
<b>Mean</b>	13.3786314	<b>Sum Observations</b>	1284.34861
<b>Std Deviation</b>	0.36488422	<b>Variance</b>	0.13314049
<b>Skewness</b>	-0.9733874	<b>Kurtosis</b>	2.16104324
<b>Uncorrected SS</b>	17195.4749	<b>Corrected SS</b>	12.6483467
<b>Coeff Variation</b>	2.72736581	<b>Std Error Mean</b>	0.03724084

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.37863	<b>Std Deviation</b>	0.36488
<b>Median</b>	13.42557	<b>Variance</b>	0.13314
<b>Mode</b>	13.29144	<b>Range</b>	2.07944
		<b>Interquartile Range</b>	0.36311

**Note: The mode displayed is the smallest of 5 modes with a count of 2.**

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	359.2462	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	48	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	2328	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.1230
<b>99%</b>	14.1230
<b>95%</b>	13.9553
<b>90%</b>	13.7429
<b>75% Q3</b>	13.6023
<b>50% Median</b>	13.4256
<b>25% Q1</b>	13.2392
<b>10%</b>	12.9456
<b>5%</b>	12.8466
<b>1%</b>	12.0436
<b>0% Min</b>	12.0436

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98053**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.0436	3009 W Ames Lake Dr NE	3669	13.9553	25823 NE 30th Ct	234
12.2830	10915 243rd Ave NE	4542	13.9978	19933 NE 85th St	1276
12.3239	24841 Redmond-Fall City	1124	14.0185	25005 NE Patterson Way	472
12.4875	23549 NE 111th St	511	14.0779	5830 246th PI NE	966
12.8466	3301-3389 289th Ave NE	283	14.1230	22701 NE 57th Ct	4033

**The UNIVARIATE Procedure  
Variable: PRICEL  
statezip = WA 98055**

Moments			
<b>N</b>	28	<b>Sum Weights</b>	28
<b>Mean</b>	12.6363579	<b>Sum Observations</b>	353.818022
<b>Std Deviation</b>	0.37057706	<b>Variance</b>	0.13732735
<b>Skewness</b>	-0.2775968	<b>Kurtosis</b>	-0.0362908
<b>Uncorrected SS</b>	4474.67901	<b>Corrected SS</b>	3.70783855
<b>Coeff Variation</b>	2.9326255	<b>Std Error Mean</b>	0.07003248

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.63636	<b>Std Deviation</b>	0.37058
<b>Median</b>	12.66422	<b>Variance</b>	0.13733
<b>Mode</b>	12.36734	<b>Range</b>	1.50322
		<b>Interquartile Range</b>	0.44303

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	180.4357	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	14	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	203	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.2708
<b>99%</b>	13.2708
<b>95%</b>	13.2267
<b>90%</b>	13.2177
<b>75% Q3</b>	12.8413
<b>50% Median</b>	12.6642
<b>25% Q1</b>	12.3983
<b>10%</b>	12.0610
<b>5%</b>	12.0465
<b>1%</b>	11.7676
<b>0% Min</b>	11.7676

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98055**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.7676	17029 106th Ave SE	2491	13.0433	3474 Wells Ave S	2077
12.0465	1019 S 22nd Ct	4028	13.1223	19296-19336 102nd Ave SE	1520
12.0610	10635 SE 196th St	2377	13.2177	18647 108th Ave SE	3672
12.2061	19516-19598 108th Ave SE	1253	13.2267	701 S 52nd St	1000
12.2709	11002 SE 180th St	2134	13.2708	710 S 23rd St	226

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98056**

Moments			
<b>N</b>	81	<b>Sum Weights</b>	81
<b>Mean</b>	12.8402933	<b>Sum Observations</b>	1040.06376
<b>Std Deviation</b>	0.43406041	<b>Variance</b>	0.18840844
<b>Skewness</b>	-0.3227743	<b>Kurtosis</b>	-0.2791662
<b>Uncorrected SS</b>	13369.7964	<b>Corrected SS</b>	15.0726749
<b>Coeff Variation</b>	3.38045553	<b>Std Error Mean</b>	0.04822893

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.84029	<b>Std Deviation</b>	0.43406
<b>Median</b>	12.89922	<b>Variance</b>	0.18841
<b>Mode</b>	12.93603	<b>Range</b>	1.92132
		<b>Interquartile Range</b>	0.66600

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	266.2363	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	40.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1660.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.6745
<b>99%</b>	13.6745
<b>95%</b>	13.4324
<b>90%</b>	13.3535
<b>75% Q3</b>	13.2085
<b>50% Median</b>	12.8992
<b>25% Q1</b>	12.5425
<b>10%</b>	12.3458
<b>5%</b>	12.1548
<b>1%</b>	11.7532
<b>0% Min</b>	11.7532

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98056**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.7532	821 Edmonds Ave NE	4423	13.4324	1224 N 27th Pl	1482
11.8422	755 Dayton Ave NE	3224	13.5909	1009-1225 N 41st Pl	2613
11.8622	821 Dayton Ave NE	894	13.6171	8024 117th Pl SE	782
11.9512	475-547 Monroe Ave NE	639	13.6410	2411 Meadow Ave N	391
12.1548	1916 Harrington Cir NE	1917	13.6745	1012 N 42nd Pl	361

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98057**

Moments			
<b>N</b>	14	<b>Sum Weights</b>	14
<b>Mean</b>	12.423908	<b>Sum Observations</b>	173.934712
<b>Std Deviation</b>	0.49432112	<b>Variance</b>	0.24435337
<b>Skewness</b>	0.22179032	<b>Kurtosis</b>	-0.2580451
<b>Uncorrected SS</b>	2164.12546	<b>Corrected SS</b>	3.17659376
<b>Coeff Variation</b>	3.97878924	<b>Std Error Mean</b>	0.13211288

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.42391	<b>Std Deviation</b>	0.49432
<b>Median</b>	12.39349	<b>Variance</b>	0.24435
<b>Mode</b>	.	<b>Range</b>	1.75440
		<b>Interquartile Range</b>	0.49194

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	94.0401	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	7	<b>Pr &gt;=  M </b>	0.0001
<b>Signed Rank</b>	<b>S</b>	52.5	<b>Pr &gt;=  S </b>	0.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.2673
<b>99%</b>	13.2673
<b>95%</b>	13.2673
<b>90%</b>	13.1244
<b>75% Q3</b>	12.5787
<b>50% Median</b>	12.3935
<b>25% Q1</b>	12.0867
<b>10%</b>	11.9625
<b>5%</b>	11.5129
<b>1%</b>	11.5129
<b>0% Min</b>	11.5129

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98057**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5129	1006 N 5th St	2204	12.5776	312 Wells Ave N	2142
11.9625	220 Garden Ave N	4432	12.5787	915 N 1st St	2282
12.0725	207 NW 5th St	181	13.1123	321 Hardie Ave NW	2280
12.0867	472-598 Lind Ave NW	3410	13.1244	8600-8604 NW 5th St	2363
12.1007	309 Hardie Ave NW	1179	13.2673	540 Raymond Pl NW	2361

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98058**

Moments			
<b>N</b>	95	<b>Sum Weights</b>	95
<b>Mean</b>	12.7096455	<b>Sum Observations</b>	1207.41633
<b>Std Deviation</b>	0.30680942	<b>Variance</b>	0.09413202
<b>Skewness</b>	0.53100289	<b>Kurtosis</b>	2.82295615
<b>Uncorrected SS</b>	15354.6819	<b>Corrected SS</b>	8.84840992
<b>Coeff Variation</b>	2.41398881	<b>Std Error Mean</b>	0.03147798

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.70965	<b>Std Deviation</b>	0.30681
<b>Median</b>	12.69924	<b>Variance</b>	0.09413
<b>Mode</b>	12.62807	<b>Range</b>	2.11372
		<b>Interquartile Range</b>	0.30145

**Note: The mode displayed is the smallest of 3 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	403.763	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	47.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	2280	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.9424
<b>99%</b>	13.9424
<b>95%</b>	13.2249
<b>90%</b>	13.0281
<b>75% Q3</b>	12.8739
<b>50% Median</b>	12.6992
<b>25% Q1</b>	12.5725
<b>10%</b>	12.3456
<b>5%</b>	12.2011
<b>1%</b>	11.8286
<b>0% Min</b>	11.8286

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98058**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.8286	15416 SE Jones Rd	4217	13.2249	19000 196th Ave SE	2542
12.0507	3108 SE 6th St	4499	13.2534	16638 SE 167th St	4184
12.0805	14116 SE 193rd St	4402	13.2878	18823 SE 216th St	3312
12.1495	17026 124th Ave SE	1989	13.5696	18603 E Spring Lake Dr S	4092
12.2011	3113 SE 6th St	1308	13.9424	19100 SE 174th St	4139

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98059**

Moments			
<b>N</b>	106	<b>Sum Weights</b>	106
<b>Mean</b>	13.0491404	<b>Sum Observations</b>	1383.20888
<b>Std Deviation</b>	0.36919898	<b>Variance</b>	0.13630789
<b>Skewness</b>	0.57392603	<b>Kurtosis</b>	0.13590626
<b>Uncorrected SS</b>	18063.9992	<b>Corrected SS</b>	14.3123282
<b>Coeff Variation</b>	2.82929734	<b>Std Error Mean</b>	0.03585978

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.04914	<b>Std Deviation</b>	0.36920
<b>Median</b>	13.02088	<b>Variance</b>	0.13631
<b>Mode</b>	12.50618	<b>Range</b>	1.64190
		<b>Interquartile Range</b>	0.46381

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	363.8935	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	53	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	2835.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.9978
<b>99%</b>	13.9978
<b>95%</b>	13.8402
<b>90%</b>	13.5305
<b>75% Q3</b>	13.2266
<b>50% Median</b>	13.0209
<b>25% Q1</b>	12.7628
<b>10%</b>	12.6115
<b>5%</b>	12.5062
<b>1%</b>	12.3673
<b>0% Min</b>	12.3559

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98059**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3559	14221 W Lake Kathleen Dr	4372	13.8518	15124 SE 82nd Ct	4234
12.3673	766 Union Ave NE	3045	13.8813	13828 SE 92nd St	2880
12.4290	18027 SE 128th St	132	13.8832	14212 SE 92nd St	1762
12.4875	16206 SE 134th St	2539	13.9978	8264 154th Ave SE	2673
12.4920	14217 SE 144th St	1460	13.9978	15527 SE 79th Pl	3282

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98065**

Moments			
<b>N</b>	68	<b>Sum Weights</b>	68
<b>Mean</b>	13.183858	<b>Sum Observations</b>	896.502346
<b>Std Deviation</b>	0.29680173	<b>Variance</b>	0.08809127
<b>Skewness</b>	-0.1099744	<b>Kurtosis</b>	0.50956335
<b>Uncorrected SS</b>	11825.2618	<b>Corrected SS</b>	5.90211503
<b>Coeff Variation</b>	2.25125098	<b>Std Error Mean</b>	0.0359925

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.18386	<b>Std Deviation</b>	0.29680
<b>Median</b>	13.20092	<b>Variance</b>	0.08809
<b>Mode</b>	13.08154	<b>Range</b>	1.58706
		<b>Interquartile Range</b>	0.39505

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	366.2946	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	34	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1173	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.9544
<b>99%</b>	13.9544
<b>95%</b>	13.5734
<b>90%</b>	13.4953
<b>75% Q3</b>	13.3839
<b>50% Median</b>	13.2009
<b>25% Q1</b>	12.9888
<b>10%</b>	12.7827
<b>5%</b>	12.6916
<b>1%</b>	12.3673
<b>0% Min</b>	12.3673

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98065**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3673	8406 Railroad Ave	3679	13.5476	6820 Pinehurst Ave SE	1926
12.5425	7704 376th Ave SE	2156	13.5734	7425 Snowberry Ave SE	58
12.6443	7528 N Fork Rd SE	68	13.7375	6525 Cascade Ave SE	3771
12.6916	43404 SE 76th St	2285	13.8878	6766 Cascade Ave SE	1953
12.7338	7621 Orchard Ave SE	4022	13.9544	6310 Fairway Pl SE	1418

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98068**

Moments			
<b>N</b>	1	<b>Sum Weights</b>	1
<b>Mean</b>	13.1711535	<b>Sum Observations</b>	13.1711535
<b>Std Deviation</b>	.	<b>Variance</b>	.
<b>Skewness</b>	.	<b>Kurtosis</b>	.
<b>Uncorrected SS</b>	173.479286	<b>Corrected SS</b>	0
<b>Coeff Variation</b>	.	<b>Std Error Mean</b>	.

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.17115	<b>Std Deviation</b>	.
<b>Median</b>	13.17115	<b>Variance</b>	.
<b>Mode</b>	13.17115	<b>Range</b>	0
		<b>Interquartile Range</b>	0

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	.	<b>Pr &gt;  t </b>	.
<b>Sign</b>	<b>M</b>	0.5	<b>Pr &gt;=  M </b>	1.0000
<b>Signed Rank</b>	<b>S</b>	0.5	<b>Pr &gt;=  S </b>	1.0000

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.1712
<b>99%</b>	13.1712
<b>95%</b>	13.1712
<b>90%</b>	13.1712
<b>75% Q3</b>	13.1712
<b>50% Median</b>	13.1712
<b>25% Q1</b>	13.1712
<b>10%</b>	13.1712
<b>5%</b>	13.1712
<b>1%</b>	13.1712
<b>0% Min</b>	13.1712

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98068**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
13.1712	3 Ober Strasse	1065	13.1712	3 Ober Strasse	1065

**The UNIVARIATE Procedure  
Variable: PRICEL  
statezip = WA 98070**

Moments			
<b>N</b>	28	<b>Sum Weights</b>	28
<b>Mean</b>	12.9808424	<b>Sum Observations</b>	363.463588
<b>Std Deviation</b>	0.35306464	<b>Variance</b>	0.12465464
<b>Skewness</b>	-0.6720628	<b>Kurtosis</b>	1.18410217
<b>Uncorrected SS</b>	4721.42924	<b>Corrected SS</b>	3.36567524
<b>Coeff Variation</b>	2.71989002	<b>Std Error Mean</b>	0.06672294

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.98084	<b>Std Deviation</b>	0.35306
<b>Median</b>	12.99676	<b>Variance</b>	0.12465
<b>Mode</b>	12.76569	<b>Range</b>	1.60944
		<b>Interquartile Range</b>	0.42472

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	194.5484	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	14	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	203	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.5924
<b>99%</b>	13.5924
<b>95%</b>	13.5785
<b>90%</b>	13.4045
<b>75% Q3</b>	13.2168
<b>50% Median</b>	12.9968
<b>25% Q1</b>	12.7920
<b>10%</b>	12.4549
<b>5%</b>	12.4490
<b>1%</b>	11.9829
<b>0% Min</b>	11.9829

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98070**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.9829	20505 Vashon Ave	2057	13.2794	10613 SW 138th St	3176
12.4490	29805-29821 129th Pl SW	396	13.3294	23014 Vashon Hwy SW	536
12.4549	7615 SW 257th St	875	13.4045	7030 SW Maury Park Rd	3430
12.5602	15923 Vashon Hwy SW	2221	13.5785	9900 SW Quartermaster Dr	1683
12.7657	17404 94th Ave SW	2203	13.5924	10060 SW Dock St	1640

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98072**

Moments			
<b>N</b>	63	<b>Sum Weights</b>	63
<b>Mean</b>	13.2071245	<b>Sum Observations</b>	832.048841
<b>Std Deviation</b>	0.34195146	<b>Variance</b>	0.1169308
<b>Skewness</b>	0.60222562	<b>Kurtosis</b>	-0.1653415
<b>Uncorrected SS</b>	10996.2223	<b>Corrected SS</b>	7.24970957
<b>Coeff Variation</b>	2.5891439	<b>Std Error Mean</b>	0.04308183

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.20712	<b>Std Deviation</b>	0.34195
<b>Median</b>	13.17115	<b>Variance</b>	0.11693
<b>Mode</b>	12.89922	<b>Range</b>	1.47165
		<b>Interquartile Range</b>	0.40947

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	306.559	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	31.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1008	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.0103
<b>99%</b>	14.0103
<b>95%</b>	13.9288
<b>90%</b>	13.6911
<b>75% Q3</b>	13.3455
<b>50% Median</b>	13.1712
<b>25% Q1</b>	12.9360
<b>10%</b>	12.8293
<b>5%</b>	12.7827
<b>1%</b>	12.5386
<b>0% Min</b>	12.5386

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98072**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.5386	13101 NE 193rd PI	4537	13.7799	14461 156th Ave NE	2160
12.6947	13110 NE 193rd PI	3129	13.9288	14235 160th Ave NE	676
12.6962	15717 126th PI NE	1336	13.9465	15445 NE 144th PI	3354
12.7827	15523 187th Ave NE	1147	13.9615	13905 184th Ave NE	419
12.8090	18120 145th PI NE	3278	14.0103	14511 164th Ave NE	3200

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98074**

Moments			
<b>N</b>	94	<b>Sum Weights</b>	94
<b>Mean</b>	13.3323266	<b>Sum Observations</b>	1253.2387
<b>Std Deviation</b>	0.26917462	<b>Variance</b>	0.07245498
<b>Skewness</b>	0.03905875	<b>Kurtosis</b>	0.03861899
<b>Uncorrected SS</b>	16715.326	<b>Corrected SS</b>	6.73831282
<b>Coeff Variation</b>	2.0189621	<b>Std Error Mean</b>	0.02776324

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.33233	<b>Std Deviation</b>	0.26917
<b>Median</b>	13.33825	<b>Variance</b>	0.07245
<b>Mode</b>	13.23569	<b>Range</b>	1.27906
		<b>Interquartile Range</b>	0.27103

**Note: The mode displayed is the smallest of 2 modes with a count of 3.**

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	480.215	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	47	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	2232.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.0209
<b>99%</b>	14.0209
<b>95%</b>	13.7375
<b>90%</b>	13.6762
<b>75% Q3</b>	13.4517
<b>50% Median</b>	13.3383
<b>25% Q1</b>	13.1806
<b>10%</b>	12.9239
<b>5%</b>	12.8610
<b>1%</b>	12.7418
<b>0% Min</b>	12.7418

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98074**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.7418	4315 201st Ave NE	4424	13.7375	625 212th Ave SE	3009
12.7571	22207 Daeila Dr	2093	13.8205	23711 NE 4th St	3347
12.8165	932 223rd PI NE	1072	13.8738	1630 204th PI NE	3776
12.8280	2522 230th Ave NE	1974	14.0164	4531 205th PI NE	705
12.8610	23013 NE 28th St	800	14.0209	20709 SE 4th St	2402

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98075

Moments			
<b>N</b>	82	<b>Sum Weights</b>	82
<b>Mean</b>	13.501835	<b>Sum Observations</b>	1107.15047
<b>Std Deviation</b>	0.32813988	<b>Variance</b>	0.10767578
<b>Skewness</b>	0.01267872	<b>Kurtosis</b>	4.5869142
<b>Uncorrected SS</b>	14957.2848	<b>Corrected SS</b>	8.7217384
<b>Coeff Variation</b>	2.43033545	<b>Std Error Mean</b>	0.03623699

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.50184	<b>Std Deviation</b>	0.32814
<b>Median</b>	13.49147	<b>Variance</b>	0.10768
<b>Mode</b>	13.68198	<b>Range</b>	2.31376
		<b>Interquartile Range</b>	0.36076

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	372.5982	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	41	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1701.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.6910
<b>99%</b>	14.6910
<b>95%</b>	13.9465
<b>90%</b>	13.8145
<b>75% Q3</b>	13.6820
<b>50% Median</b>	13.4915
<b>25% Q1</b>	13.3212
<b>10%</b>	13.2045
<b>5%</b>	13.1323
<b>1%</b>	12.3772
<b>0% Min</b>	12.3772

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98075**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.3772	21600 SE 18th Pl	4474	13.9465	2800-2998 194th Ave SE	3925
12.3772	2868 258th Pl SE	4373	13.9553	2942 222nd Pl SE	3359
13.0302	24972 SE 30th St	2941	14.0969	SE 21st Ct	2726
13.0658	20604 SE 24th St	1711	14.5087	4277 E Lake Sammamish Sh	1302
13.1323	21014 SE 14th Pl	4285	14.6910	East Lake Sammamish Trai	405

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98077

Moments			
<b>N</b>	51	<b>Sum Weights</b>	51
<b>Mean</b>	13.3217298	<b>Sum Observations</b>	679.408218
<b>Std Deviation</b>	0.40233436	<b>Variance</b>	0.16187294
<b>Skewness</b>	-0.1459329	<b>Kurtosis</b>	0.14486586
<b>Uncorrected SS</b>	9058.98631	<b>Corrected SS</b>	8.09364689
<b>Coeff Variation</b>	3.02013603	<b>Std Error Mean</b>	0.05633808

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.32173	<b>Std Deviation</b>	0.40233
<b>Median</b>	13.37888	<b>Variance</b>	0.16187
<b>Mode</b>	13.01700	<b>Range</b>	1.98513
		<b>Interquartile Range</b>	0.55427

Note: The mode displayed is the smallest of 3 modes with a count of 2.

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	236.4605	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	25.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	663	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.4143
<b>99%</b>	14.4143
<b>95%</b>	13.8971
<b>90%</b>	13.7212
<b>75% Q3</b>	13.6400
<b>50% Median</b>	13.3789
<b>25% Q1</b>	13.0857
<b>10%</b>	12.6761
<b>5%</b>	12.6313
<b>1%</b>	12.4292
<b>0% Min</b>	12.4292

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98077**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.4292	17732 199th PI NE	1967	13.7642	20325 NE 198th St	496
12.6281	15803 197th PI NE	1455	13.8004	19505 NE 143rd St	389
12.6313	15210 Mink Rd NE	1231	13.8971	13704-13712 209th Ave NE	754
12.6603	15804 198th PI NE	46	13.9421	16903 246th Ave NE	2968
12.6729	15846 196th PI NE	614	14.4143	21909 NE 141st St	3560

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98092**

Moments			
<b>N</b>	83	<b>Sum Weights</b>	83
<b>Mean</b>	12.7173653	<b>Sum Observations</b>	1055.54132
<b>Std Deviation</b>	0.35800983	<b>Variance</b>	0.12817104
<b>Skewness</b>	0.63811683	<b>Kurtosis</b>	0.96298605
<b>Uncorrected SS</b>	13434.2145	<b>Corrected SS</b>	10.5100254
<b>Coeff Variation</b>	2.81512583	<b>Std Error Mean</b>	0.03929668

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.71737	<b>Std Deviation</b>	0.35801
<b>Median</b>	12.69158	<b>Variance</b>	0.12817
<b>Mode</b>	12.25486	<b>Range</b>	1.80366
		<b>Interquartile Range</b>	0.33136

**Note: The mode displayed is the smallest of 9 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	323.6244	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	41.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1743	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.7102
<b>99%</b>	13.7102
<b>95%</b>	13.5076
<b>90%</b>	13.2175
<b>75% Q3</b>	12.8739
<b>50% Median</b>	12.6916
<b>25% Q1</b>	12.5425
<b>10%</b>	12.3239
<b>5%</b>	12.2061
<b>1%</b>	11.9065
<b>0% Min</b>	11.9065

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98092**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.9065	11626-11630 SE 323rd Pl	4107	13.5076	33518 161st Ln SE	4253
11.9316	11845 SE 319th Pl	3325	13.5734	13528 SE 333rd Pl	2317
12.1172	3301 20th St SE	2222	13.5923	5002 Jasmine Ave SE	1266
12.1281	2420 Dogwood St SE	497	13.6352	32805 145th Pl SE	3895
12.2061	31519 121st Pl SE	3383	13.7102	37739 Auburn Enumclaw Rd	1273

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98102**

Moments			
<b>N</b>	22	<b>Sum Weights</b>	22
<b>Mean</b>	13.3977076	<b>Sum Observations</b>	294.749568
<b>Std Deviation</b>	0.41950375	<b>Variance</b>	0.1759834
<b>Skewness</b>	1.20948219	<b>Kurtosis</b>	1.9388125
<b>Uncorrected SS</b>	3952.66418	<b>Corrected SS</b>	3.69565133
<b>Coeff Variation</b>	3.13116066	<b>Std Error Mean</b>	0.0894385

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.39771	<b>Std Deviation</b>	0.41950
<b>Median</b>	13.37355	<b>Variance</b>	0.17598
<b>Mode</b>	12.89909	<b>Range</b>	1.68072
		<b>Interquartile Range</b>	0.46910

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	149.798	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	11	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	126.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.5798
<b>99%</b>	14.5798
<b>95%</b>	14.1802
<b>90%</b>	13.8643
<b>75% Q3</b>	13.5914
<b>50% Median</b>	13.3736
<b>25% Q1</b>	13.1223
<b>10%</b>	12.9042
<b>5%</b>	12.8991
<b>1%</b>	12.8991
<b>0% Min</b>	12.8991

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98102**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.8991	2358 Fairview Ave E	2351	13.6412	318 E Mercer St	1440
12.8991	2358 Fairview Ave E	2272	13.6540	2505 Boyer Ave E	2273
12.9042	2348 Fairview Ave E	1567	13.8643	2516 Yale Ave E	221
12.9090	2360 Fairview Ave E	2151	14.1802	2720 Boyer Ave E	2859
13.0711	419 Federal Ave E	2899	14.5798	2826 10th Ave E	3874

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98103**

Moments			
<b>N</b>	148	<b>Sum Weights</b>	148
<b>Mean</b>	13.2176353	<b>Sum Observations</b>	1956.21002
<b>Std Deviation</b>	0.30964364	<b>Variance</b>	0.09587919
<b>Skewness</b>	0.63455802	<b>Kurtosis</b>	0.47424991
<b>Uncorrected SS</b>	25870.5648	<b>Corrected SS</b>	14.0942404
<b>Coeff Variation</b>	2.34265538	<b>Std Error Mean</b>	0.02545255

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.21764	<b>Std Deviation</b>	0.30964
<b>Median</b>	13.18440	<b>Variance</b>	0.09588
<b>Mode</b>	13.09190	<b>Range</b>	1.61266
		<b>Interquartile Range</b>	0.43112

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	519.3049	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	74	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	5513	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.2570
<b>99%</b>	14.0893
<b>95%</b>	13.7102
<b>90%</b>	13.6304
<b>75% Q3</b>	13.4276
<b>50% Median</b>	13.1844
<b>25% Q1</b>	12.9965
<b>10%</b>	12.8211
<b>5%</b>	12.7657
<b>1%</b>	12.6524
<b>0% Min</b>	12.6443

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98103**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.6443	929 N 77th St	3812	13.9333	2212 N 36th St	987
12.6524	9404 Linden Ave N	2434	13.9333	8016 Meridian Ave N	2444
12.7068	4117 Whitman Ave N	4367	14.0756	5529 Wallingford Ave N	3722
12.7366	513 N 46th St	316	14.0893	2346 N 59th St	489
12.7426	9219 Stone Ave N	1727	14.2570	6812 Phinney Ave N	2725

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98105**

Moments			
<b>N</b>	48	<b>Sum Weights</b>	48
<b>Mean</b>	13.6338873	<b>Sum Observations</b>	654.426592
<b>Std Deviation</b>	0.46656406	<b>Variance</b>	0.21768202
<b>Skewness</b>	0.42997739	<b>Kurtosis</b>	-0.5534401
<b>Uncorrected SS</b>	8932.60947	<b>Corrected SS</b>	10.2310551
<b>Coeff Variation</b>	3.42209122	<b>Std Error Mean</b>	0.06734272

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.63389	<b>Std Deviation</b>	0.46656
<b>Median</b>	13.53682	<b>Variance</b>	0.21768
<b>Mode</b>	13.18063	<b>Range</b>	1.95209
		<b>Interquartile Range</b>	0.74552

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	t	202.4552	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	24	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	588	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.7536
<b>99%</b>	14.7536
<b>95%</b>	14.3665
<b>90%</b>	14.3391
<b>75% Q3</b>	14.0163
<b>50% Median</b>	13.5368
<b>25% Q1</b>	13.2708
<b>10%</b>	13.0346
<b>5%</b>	12.9945
<b>1%</b>	12.8015
<b>0% Min</b>	12.8015

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98105**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.8015	150 NE 55th St	4531	14.3391	3907 48th Ave NE	2413
12.9831	4202 4th Ave NE	3352	14.3402	3872 50th Ave NE	1011
12.9945	5501 37th Ave NE	983	14.3665	3907 47th Ave NE	2534
13.0281	5606 8th Ave NE	2085	14.5948	4530 51st Ave NE	4144
13.0346	4402 4th Ave NE	2639	14.7536	4437 55th Ave NE	582

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98106**

Moments			
<b>N</b>	66	<b>Sum Weights</b>	66
<b>Mean</b>	12.5556378	<b>Sum Observations</b>	828.672098
<b>Std Deviation</b>	0.31907211	<b>Variance</b>	0.10180701
<b>Skewness</b>	-0.7890676	<b>Kurtosis</b>	1.36676028
<b>Uncorrected SS</b>	10411.1242	<b>Corrected SS</b>	6.61745563
<b>Coeff Variation</b>	2.54126562	<b>Std Error Mean</b>	0.03927506

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.55564	<b>Std Deviation</b>	0.31907
<b>Median</b>	12.63458	<b>Variance</b>	0.10181
<b>Mode</b>	12.59473	<b>Range</b>	1.80789
		<b>Interquartile Range</b>	0.31287

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	319.6847	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	33	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1105.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.3455
<b>99%</b>	13.3455
<b>95%</b>	13.0058
<b>90%</b>	12.8477
<b>75% Q3</b>	12.7219
<b>50% Median</b>	12.6346
<b>25% Q1</b>	12.4090
<b>10%</b>	12.0725
<b>5%</b>	11.9050
<b>1%</b>	11.5376
<b>0% Min</b>	11.5376

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98106**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5376	9852 20th Ave SW	3770	12.9195	8124 24th Ave SW	787
11.8277	9445 8th Ave SW	929	13.0058	908 SW Austin St	1942
11.9050	7760 10th Ave SW	4148	13.0170	2503 SW Portland Ct	1557
11.9050	9854 25th Ave SW	2319	13.1519	1920C SW Brandon St	3164
11.9184	8408 20th Ave SW	1448	13.3455	4754 26th Ave SW	3010

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98107**

Moments			
<b>N</b>	58	<b>Sum Weights</b>	58
<b>Mean</b>	13.2033139	<b>Sum Observations</b>	765.792206
<b>Std Deviation</b>	0.28648488	<b>Variance</b>	0.08207358
<b>Skewness</b>	2.80372381	<b>Kurtosis</b>	13.0052687
<b>Uncorrected SS</b>	10115.6731	<b>Corrected SS</b>	4.67819434
<b>Coeff Variation</b>	2.16979524	<b>Std Error Mean</b>	0.03761731

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.20331	<b>Std Deviation</b>	0.28648
<b>Median</b>	13.15192	<b>Variance</b>	0.08207
<b>Mode</b>	13.12236	<b>Range</b>	1.89108
		<b>Interquartile Range</b>	0.25733

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	350.9904	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	29	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	855.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.7218
<b>99%</b>	14.7218
<b>95%</b>	13.5986
<b>90%</b>	13.5065
<b>75% Q3</b>	13.2963
<b>50% Median</b>	13.1519
<b>25% Q1</b>	13.0390
<b>10%</b>	12.9116
<b>5%</b>	12.8866
<b>1%</b>	12.8307
<b>0% Min</b>	12.8307

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98107**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.8307	108 NW 41st St	1145	13.5278	330 NW 50th St	3303
12.8347	3257 NW Market St	3016	13.5924	301 NW 54th St	3143
12.8866	6215 30th Ave NW	1679	13.5986	3210 NW 58th St	1191
12.9042	5001-5099 11th Ave NW	3445	13.7536	6042 Sycamore Ave NW	1195
12.9055	4235 4th Ave NW	3753	14.7218	5719 Seaview Ave NW	2713

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98108**

Moments			
<b>N</b>	44	<b>Sum Weights</b>	44
<b>Mean</b>	12.7039155	<b>Sum Observations</b>	558.97228
<b>Std Deviation</b>	0.31138126	<b>Variance</b>	0.09695829
<b>Skewness</b>	-0.4140983	<b>Kurtosis</b>	-0.1809204
<b>Uncorrected SS</b>	7105.30579	<b>Corrected SS</b>	4.16920635
<b>Coeff Variation</b>	2.45106525	<b>Std Error Mean</b>	0.04694249

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.70392	<b>Std Deviation</b>	0.31138
<b>Median</b>	12.72560	<b>Variance</b>	0.09696
<b>Mode</b>	12.61154	<b>Range</b>	1.30046
		<b>Interquartile Range</b>	0.46215

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	270.6272	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	22	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	495	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.2516
<b>99%</b>	13.2516
<b>95%</b>	13.1224
<b>90%</b>	13.1022
<b>75% Q3</b>	12.9360
<b>50% Median</b>	12.7256
<b>25% Q1</b>	12.4739
<b>10%</b>	12.3458
<b>5%</b>	12.1600
<b>1%</b>	11.9512
<b>0% Min</b>	11.9512

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98108**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.9512	8215 8th Ave S	1560	13.1022	5294-5296 19th Pl S	3651
11.9879	4018 S Lilac St	3161	13.1123	5954 24th Ave S	1949
12.1600	8523 Dallas Ave S	3569	13.1224	4825 27th Ave S	1669
12.3450	4217 Renton Ave S	3608	13.2095	2930 S Edmunds St	2750
12.3458	4424-4438 Martin Luther	4046	13.2516	4123 13th Ave S	4180

The UNIVARIATE Procedure  
 Variable: PRICEL  
 statezip = WA 98109

Moments			
<b>N</b>	30	<b>Sum Weights</b>	30
<b>Mean</b>	13.7542811	<b>Sum Observations</b>	412.628434
<b>Std Deviation</b>	0.46457739	<b>Variance</b>	0.21583215
<b>Skewness</b>	0.37985134	<b>Kurtosis</b>	0.09864846
<b>Uncorrected SS</b>	5681.66662	<b>Corrected SS</b>	6.25913235
<b>Coeff Variation</b>	3.37769298	<b>Std Error Mean</b>	0.08481984

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.75428	<b>Std Deviation</b>	0.46458
<b>Median</b>	13.70178	<b>Variance</b>	0.21583
<b>Mode</b>	14.01436	<b>Range</b>	2.01295
		<b>Interquartile Range</b>	0.70087

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	162.1588	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	15	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	232.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.9787
<b>99%</b>	14.9787
<b>95%</b>	14.3535
<b>90%</b>	14.3267
<b>75% Q3</b>	14.0832
<b>50% Median</b>	13.7018
<b>25% Q1</b>	13.3824
<b>10%</b>	13.1402
<b>5%</b>	13.0795
<b>1%</b>	12.9657
<b>0% Min</b>	12.9657

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98109**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.9657	1700 Dexter Ave N	3687	14.1871	410 Wheeler St	4031
13.0795	915 6th Ave N	939	14.3102	471 Wheeler St	3769
13.1111	115 Blaine St	1149	14.3432	308 Prospect St	2501
13.1692	159 Fulton St	2579	14.3535	150 Highland Dr	2585
13.2104	2707 Queen Anne Ave N	1957	14.9787	1230 Warren Ave N	253

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98112**

Moments			
<b>N</b>	69	<b>Sum Weights</b>	69
<b>Mean</b>	13.7028601	<b>Sum Observations</b>	945.497348
<b>Std Deviation</b>	0.47549888	<b>Variance</b>	0.22609919
<b>Skewness</b>	0.26768572	<b>Kurtosis</b>	-0.7108455
<b>Uncorrected SS</b>	12971.3926	<b>Corrected SS</b>	15.3747446
<b>Coeff Variation</b>	3.47007031	<b>Std Error Mean</b>	0.05724334

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.70286	<b>Std Deviation</b>	0.47550
<b>Median</b>	13.65299	<b>Variance</b>	0.22610
<b>Mode</b>	13.12236	<b>Range</b>	2.00536
		<b>Interquartile Range</b>	0.74939

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	239.3791	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	34.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1207.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.7182
<b>99%</b>	14.7182
<b>95%</b>	14.5036
<b>90%</b>	14.3751
<b>75% Q3</b>	14.0624
<b>50% Median</b>	13.6530
<b>25% Q1</b>	13.3130
<b>10%</b>	13.1022
<b>5%</b>	13.0455
<b>1%</b>	12.7129
<b>0% Min</b>	12.7129

The UNIVARIATE Procedure  
Variable: PRICEL  
statezip = WA 98112

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.7129	2919 E Harrison St	2561	14.4935	1210 22nd Ave E	1501
12.9645	2411-2499 E Roy St	2338	14.5036	923 14th Ave E	3497
13.0390	100 24th Ave E	182	14.6264	173 37th Ave E	2365
13.0455	401 31st Ave E	424	14.7130	1404 Broadmoor Dr E	1544
13.0498	224 26th Ave E	2690	14.7182	1239 Parkside Dr E	3203

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98115**

Moments			
<b>N</b>	129	<b>Sum Weights</b>	129
<b>Mean</b>	13.2497328	<b>Sum Observations</b>	1709.21553
<b>Std Deviation</b>	0.32119038	<b>Variance</b>	0.10316326
<b>Skewness</b>	0.57324313	<b>Kurtosis</b>	0.5374052
<b>Uncorrected SS</b>	22659.8539	<b>Corrected SS</b>	13.2048973
<b>Coeff Variation</b>	2.42412722	<b>Std Error Mean</b>	0.02827924

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.24973	<b>Std Deviation</b>	0.32119
<b>Median</b>	13.20854	<b>Variance</b>	0.10316
<b>Mode</b>	13.18063	<b>Range</b>	1.80159
		<b>Interquartile Range</b>	0.39952

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	468.5322	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	64.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	4192.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.3078
<b>99%</b>	14.0262
<b>95%</b>	13.8878
<b>90%</b>	13.6933
<b>75% Q3</b>	13.4165
<b>50% Median</b>	13.2085
<b>25% Q1</b>	13.0170
<b>10%</b>	12.8866
<b>5%</b>	12.7657
<b>1%</b>	12.6115
<b>0% Min</b>	12.5062

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98115**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.5062	9122 23rd Ave NE	1157	13.9844	7344 50th Ave NE	2390
12.6115	2559 NE 98th St	694	13.9978	124 NE 60th St	3964
12.6508	9014 Ravenna Ave NE	1784	14.0061	4911 NE 65th St	1471
12.6570	415 NE 94th St	192	14.0262	6851 51st Ave NE	4326
12.7396	8116 8th Ave NE	3929	14.3078	8240 Fairway Dr NE	4018

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98116**

Moments			
<b>N</b>	64	<b>Sum Weights</b>	64
<b>Mean</b>	13.2979323	<b>Sum Observations</b>	851.067669
<b>Std Deviation</b>	0.35933402	<b>Variance</b>	0.12912094
<b>Skewness</b>	0.0882852	<b>Kurtosis</b>	0.68124212
<b>Uncorrected SS</b>	11325.5749	<b>Corrected SS</b>	8.13461925
<b>Coeff Variation</b>	2.70217967	<b>Std Error Mean</b>	0.04491675

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.29793	<b>Std Deviation</b>	0.35933
<b>Median</b>	13.28661	<b>Variance</b>	0.12912
<b>Mode</b>	12.97154	<b>Range</b>	1.93844
		<b>Interquartile Range</b>	0.50840

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	296.0573	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	32	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1040	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.1520
<b>99%</b>	14.1520
<b>95%</b>	14.0387
<b>90%</b>	13.7494
<b>75% Q3</b>	13.5271
<b>50% Median</b>	13.2866
<b>25% Q1</b>	13.0187
<b>10%</b>	12.8967
<b>5%</b>	12.8213
<b>1%</b>	12.2135
<b>0% Min</b>	12.2135

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98116**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.2135	4207 SW Manning St	4122	13.8304	5220 SW Pritchard St	493
12.7068	4536 42nd Ave SW	2497	14.0387	5118 SW Waite St	3461
12.8186	1716 California Ave SW	540	14.0624	1730 Walnut Ave SW	3969
12.8213	3818 53rd Ave SW	3742	14.0779	2306 Halleck Ave SW	1952
12.8466	3429 49th Ave SW	4526	14.1520	5700-5798 SW Hinds St	1519

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98117**

Moments			
<b>N</b>	132	<b>Sum Weights</b>	132
<b>Mean</b>	13.1893949	<b>Sum Observations</b>	1741.00013
<b>Std Deviation</b>	0.32520301	<b>Variance</b>	0.105757
<b>Skewness</b>	0.03401472	<b>Kurtosis</b>	1.4659934
<b>Uncorrected SS</b>	22976.5925	<b>Corrected SS</b>	13.854167
<b>Coeff Variation</b>	2.46564012	<b>Std Error Mean</b>	0.02830529

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.18939	<b>Std Deviation</b>	0.32520
<b>Median</b>	13.18542	<b>Variance</b>	0.10576
<b>Mode</b>	13.10216	<b>Range</b>	2.10158
		<b>Interquartile Range</b>	0.34187

**Note: The mode displayed is the smallest of 2 modes with a count of 4.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	465.9693	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	66	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	4389	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.1303
<b>99%</b>	14.0969
<b>95%</b>	13.7747
<b>90%</b>	13.5798
<b>75% Q3</b>	13.3589
<b>50% Median</b>	13.1854
<b>25% Q1</b>	13.0170
<b>10%</b>	12.8213
<b>5%</b>	12.6761
<b>1%</b>	12.4090
<b>0% Min</b>	12.0287

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98117**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.0287	7554 14th Ave NW	4557	13.8044	8309 30th Ave NW	1898
12.4090	8833 Earl Ave NW	4577	13.8733	6729 Earl Ave NW	2264
12.5282	2508 NW 67th St	3779	14.0585	3014 NW Esplanade	980
12.5425	9007 4th Ave NW	1847	14.0969	3524 NW 67th St	1259
12.5602	7749-7999 31st Ave NW	2854	14.1303	6827 36th Ave NW	2041

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98118**

Moments			
<b>N</b>	79	<b>Sum Weights</b>	79
<b>Mean</b>	12.9013324	<b>Sum Observations</b>	1019.20526
<b>Std Deviation</b>	0.39715899	<b>Variance</b>	0.15773526
<b>Skewness</b>	0.12066742	<b>Kurtosis</b>	0.56153341
<b>Uncorrected SS</b>	13161.4092	<b>Corrected SS</b>	12.3033505
<b>Coeff Variation</b>	3.07843389	<b>Std Error Mean</b>	0.04468388

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.90133	<b>Std Deviation</b>	0.39716
<b>Median</b>	12.91902	<b>Variance</b>	0.15774
<b>Mode</b>	12.25486	<b>Range</b>	2.13398
		<b>Interquartile Range</b>	0.49392

**Note: The mode displayed is the smallest of 2 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	288.7246	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	39.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1580	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.0852
<b>99%</b>	14.0852
<b>95%</b>	13.5076
<b>90%</b>	13.4075
<b>75% Q3</b>	13.1542
<b>50% Median</b>	12.9190
<b>25% Q1</b>	12.6603
<b>10%</b>	12.3673
<b>5%</b>	12.1935
<b>1%</b>	11.9512
<b>0% Min</b>	11.9512

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98118**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.9512	4812 S Chicago St	575	13.4849	3959 S Ferdinand St	2504
12.0137	3510 S Holly St	4118	13.5076	3849 Cascadia Ave S	1641
12.1548	8044-8112 Rainier Ave S	2766	13.5076	3958 S Lucile St	2017
12.1935	4531 S Lucile St	725	13.8925	5226 S Morgan St	3746
12.2549	5031 Martin Luther King	3265	14.0852	7732 Seward Park Ave S	2842

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98119**

Moments			
<b>N</b>	49	<b>Sum Weights</b>	49
<b>Mean</b>	13.6117593	<b>Sum Observations</b>	666.976203
<b>Std Deviation</b>	0.45648941	<b>Variance</b>	0.20838258
<b>Skewness</b>	0.80480575	<b>Kurtosis</b>	0.65330806
<b>Uncorrected SS</b>	9088.72187	<b>Corrected SS</b>	10.0023638
<b>Coeff Variation</b>	3.35364004	<b>Std Error Mean</b>	0.06521277

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.61176	<b>Std Deviation</b>	0.45649
<b>Median</b>	13.56705	<b>Variance</b>	0.20838
<b>Mode</b>	13.12036	<b>Range</b>	2.02117
		<b>Interquartile Range</b>	0.42448

**Note: The mode displayed is the smallest of 4 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	208.7284	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	24.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	612.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.6910
<b>99%</b>	14.6910
<b>95%</b>	14.6843
<b>90%</b>	14.2375
<b>75% Q3</b>	13.7700
<b>50% Median</b>	13.5670
<b>25% Q1</b>	13.3455
<b>10%</b>	13.1022
<b>5%</b>	13.0489
<b>1%</b>	12.6698
<b>0% Min</b>	12.6698

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98119**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.6698	1922 11th Ave W	4571	14.2375	3283 Conkling Pl W	2826
12.9900	2050 14th Ave W	388	14.6484	1323 Willard Ave W	3782
13.0489	2423 11th Ave W	4560	14.6843	709 W Blaine St	2
13.0647	2050 14th Ave W	2674	14.6910	309 W Prospect St	1859
13.1022	1400 10th Ave W	1043	14.6910	1223 7th Ave W	2981

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98122**

Moments			
<b>N</b>	66	<b>Sum Weights</b>	66
<b>Mean</b>	13.2081397	<b>Sum Observations</b>	871.737217
<b>Std Deviation</b>	0.35032013	<b>Variance</b>	0.12272419
<b>Skewness</b>	-0.5954999	<b>Kurtosis</b>	0.1960685
<b>Uncorrected SS</b>	11522.004	<b>Corrected SS</b>	7.97707264
<b>Coeff Variation</b>	2.65230487	<b>Std Error Mean</b>	0.04312143

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.20814	<b>Std Deviation</b>	0.35032
<b>Median</b>	13.29629	<b>Variance</b>	0.12272
<b>Mode</b>	12.83468	<b>Range</b>	1.75221
		<b>Interquartile Range</b>	0.45178

**Note: The mode displayed is the smallest of 5 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	306.3011	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	33	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1105.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.9682
<b>99%</b>	13.9682
<b>95%</b>	13.6495
<b>90%</b>	13.5924
<b>75% Q3</b>	13.4372
<b>50% Median</b>	13.2963
<b>25% Q1</b>	12.9854
<b>10%</b>	12.7643
<b>5%</b>	12.5947
<b>1%</b>	12.2160
<b>0% Min</b>	12.2160

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98122**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.2160	701-711 26th Ave	4339	13.6441	906 17th Ave	470
12.3595	429 Randolph Ave	4502	13.6495	805 30th Ave	1806
12.4684	1518 25th Ave	3544	13.6990	1602 32nd Ave	4128
12.5947	1829 29th Ave	3267	13.7267	3414 E Denny Way	2978
12.7156	101-115 26th Ave	3761	13.9682	3809 E Alder St	3635

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98125**

Moments			
<b>N</b>	88	<b>Sum Weights</b>	88
<b>Mean</b>	12.9574882	<b>Sum Observations</b>	1140.25897
<b>Std Deviation</b>	0.30651663	<b>Variance</b>	0.09395244
<b>Skewness</b>	1.26448162	<b>Kurtosis</b>	3.59147418
<b>Uncorrected SS</b>	14783.066	<b>Corrected SS</b>	8.17386243
<b>Coeff Variation</b>	2.36555588	<b>Std Error Mean</b>	0.03267478

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.95749	<b>Std Deviation</b>	0.30652
<b>Median</b>	12.90358	<b>Variance</b>	0.09395
<b>Mode</b>	12.89909	<b>Range</b>	1.89216
		<b>Interquartile Range</b>	0.33646

**Note: The mode displayed is the smallest of 2 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	396.5593	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	44	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1958	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.3313
<b>99%</b>	14.3313
<b>95%</b>	13.4800
<b>90%</b>	13.3985
<b>75% Q3</b>	13.0934
<b>50% Median</b>	12.9036
<b>25% Q1</b>	12.7570
<b>10%</b>	12.6281
<b>5%</b>	12.5062
<b>1%</b>	12.4392
<b>0% Min</b>	12.4392

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98125**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.4392	819 NE 125th St	448	13.4800	10718 Exeter Ave NE	1609
12.4588	13321 30th Ave NE	3242	13.5144	1714 NE Brockman PI	1632
12.4612	11020 34th Ave NE	4552	13.5144	12537 41st Ave NE	2314
12.4950	11520 36th Ave NE	4074	13.6647	4209 NE 135th St	3333
12.5062	13532 15th PI NE	412	14.3313	Burke-Gilman Trail	4143

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98126**

Moments			
<b>N</b>	78	<b>Sum Weights</b>	78
<b>Mean</b>	12.8819351	<b>Sum Observations</b>	1004.79094
<b>Std Deviation</b>	0.37952304	<b>Variance</b>	0.14403774
<b>Skewness</b>	0.32016796	<b>Kurtosis</b>	-0.1453295
<b>Uncorrected SS</b>	12954.7426	<b>Corrected SS</b>	11.090906
<b>Coeff Variation</b>	2.94616484	<b>Std Error Mean</b>	0.04297252

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.88194	<b>Std Deviation</b>	0.37952
<b>Median</b>	12.86675	<b>Variance</b>	0.14404
<b>Mode</b>	12.36734	<b>Range</b>	1.71251
		<b>Interquartile Range</b>	0.49062

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	299.7714	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	39	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1540.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.7851
<b>99%</b>	13.7851
<b>95%</b>	13.6762
<b>90%</b>	13.4015
<b>75% Q3</b>	13.1022
<b>50% Median</b>	12.8667
<b>25% Q1</b>	12.6115
<b>10%</b>	12.3673
<b>5%</b>	12.2676
<b>1%</b>	12.0725
<b>0% Min</b>	12.0725

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98126**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.0725	3021-1/2 SW Harbor Ln	1862	13.6412	3672 SW Orchard St	4218
12.1756	6017-6199 31st Ave SW	1019	13.6762	1919 Fairmount Ave SW	2234
12.2549	9413 34th Ave SW	1476	13.6877	3008 38th Ave SW	4302
12.2676	7157 32nd Ave SW	3543	13.7102	3460 38th Ave SW	3496
12.3673	3003 SW Cycle Ct	3606	13.7851	5433 37th Ave SW	4133

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98133**

Moments			
<b>N</b>	93	<b>Sum Weights</b>	93
<b>Mean</b>	12.8023471	<b>Sum Observations</b>	1190.61828
<b>Std Deviation</b>	0.24996215	<b>Variance</b>	0.06248108
<b>Skewness</b>	-0.0242331	<b>Kurtosis</b>	-0.1355021
<b>Uncorrected SS</b>	15248.4567	<b>Corrected SS</b>	5.74825908
<b>Coeff Variation</b>	1.95247129	<b>Std Error Mean</b>	0.02591987

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.80235	<b>Std Deviation</b>	0.24996
<b>Median</b>	12.82530	<b>Variance</b>	0.06248
<b>Mode</b>	12.89922	<b>Range</b>	1.20397
		<b>Interquartile Range</b>	0.34471

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	493.9202	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	46.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	2185.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.4588
<b>99%</b>	13.4588
<b>95%</b>	13.1519
<b>90%</b>	13.1062
<b>75% Q3</b>	12.9831
<b>50% Median</b>	12.8253
<b>25% Q1</b>	12.6384
<b>10%</b>	12.4292
<b>5%</b>	12.3884
<b>1%</b>	12.2549
<b>0% Min</b>	12.2549

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98133**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.2549	2126 N 130th St	2626	13.1519	15043 Densmore Ave N	2300
12.2643	10312 Linden Ave N	460	13.2049	14836 Densmore Ave N	659
12.3458	13540 Burke Ave N	587	13.2177	10515 Ashworth Ave N	1548
12.3673	10546 Stone Ave N	2554	13.4442	12575 Corliss Ave N	1758
12.3884	10720 Stone Ave N	3515	13.4588	543 N 138th St	1125

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98136**

Moments			
<b>N</b>	56	<b>Sum Weights</b>	56
<b>Mean</b>	13.1207397	<b>Sum Observations</b>	734.761423
<b>Std Deviation</b>	0.34510175	<b>Variance</b>	0.11909522
<b>Skewness</b>	0.79824782	<b>Kurtosis</b>	0.18509044
<b>Uncorrected SS</b>	9647.1636	<b>Corrected SS</b>	6.5502371
<b>Coeff Variation</b>	2.63020044	<b>Std Error Mean</b>	0.04611616

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.12074	<b>Std Deviation</b>	0.34510
<b>Median</b>	12.99640	<b>Variance</b>	0.11910
<b>Mode</b>	12.89922	<b>Range</b>	1.54756
		<b>Interquartile Range</b>	0.42858

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	284.515	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	28	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	798	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.9768
<b>99%</b>	13.9768
<b>95%</b>	13.9288
<b>90%</b>	13.6530
<b>75% Q3</b>	13.3253
<b>50% Median</b>	12.9964
<b>25% Q1</b>	12.8967
<b>10%</b>	12.7513
<b>5%</b>	12.6916
<b>1%</b>	12.4292
<b>0% Min</b>	12.4292

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98136**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.4292	4356 SW Concord St	1664	13.6762	7921 45th Ave SW	623
12.6165	5650 Fauntleroy Way SW	539	13.6820	5422 46th Ave SW	1936
12.6916	7901-7911 39th Ave SW	3001	13.9288	9827 47th Ave SW	2490
12.7306	4100 SW Othello St	4507	13.9421	3922 SW Henderson St	165
12.7471	8005 46th Ave SW	2755	13.9768	5923 Beach Dr SW	1465

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98144**

Moments			
<b>N</b>	79	<b>Sum Weights</b>	79
<b>Mean</b>	13.1871693	<b>Sum Observations</b>	1041.78638
<b>Std Deviation</b>	0.48481392	<b>Variance</b>	0.23504454
<b>Skewness</b>	0.9067923	<b>Kurtosis</b>	-0.1846618
<b>Uncorrected SS</b>	13756.5469	<b>Corrected SS</b>	18.3334742
<b>Coeff Variation</b>	3.6764063	<b>Std Error Mean</b>	0.05454583

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.18717	<b>Std Deviation</b>	0.48481
<b>Median</b>	12.98310	<b>Variance</b>	0.23504
<b>Mode</b>	12.75130	<b>Range</b>	1.95942
		<b>Interquartile Range</b>	0.75460

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	241.7631	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	39.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1580	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.4704
<b>99%</b>	14.4704
<b>95%</b>	14.1957
<b>90%</b>	13.8971
<b>75% Q3</b>	13.5345
<b>50% Median</b>	12.9831
<b>25% Q1</b>	12.7799
<b>10%</b>	12.7159
<b>5%</b>	12.6808
<b>1%</b>	12.5110
<b>0% Min</b>	12.5110

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98144**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.5110	2019 24th Ave S	937	14.1520	3115 S Norman St	1469
12.6115	1761 17th Ave S	282	14.1957	1116 33rd Ave S	2973
12.6667	3100-3198 S Byron St	1888	14.2243	1905 33rd Ave S	1661
12.6808	924 26th Ave S	4238	14.3432	3333 S Plum St	3749
12.6822	2113 15th Ave S	385	14.4704	2653 Cascadia Ave S	3662

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98146**

Moments			
<b>N</b>	53	<b>Sum Weights</b>	53
<b>Mean</b>	12.6843327	<b>Sum Observations</b>	672.269634
<b>Std Deviation</b>	0.49977153	<b>Variance</b>	0.24977159
<b>Skewness</b>	0.47097969	<b>Kurtosis</b>	-0.5485632
<b>Uncorrected SS</b>	8540.27983	<b>Corrected SS</b>	12.9881225
<b>Coeff Variation</b>	3.94006957	<b>Std Error Mean</b>	0.0686489

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.68433	<b>Std Deviation</b>	0.49977
<b>Median</b>	12.67592	<b>Variance</b>	0.24977
<b>Mode</b>	12.25486	<b>Range</b>	1.88110
		<b>Interquartile Range</b>	0.68386

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	184.7711	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	26.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	715.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.7902
<b>99%</b>	13.7902
<b>95%</b>	13.6231
<b>90%</b>	13.4298
<b>75% Q3</b>	13.0077
<b>50% Median</b>	12.6759
<b>25% Q1</b>	12.3239
<b>10%</b>	12.0725
<b>5%</b>	11.9117
<b>1%</b>	11.9091
<b>0% Min</b>	11.9091

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98146**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.9091	10120-10198 34th Ave SW	4453	13.4870	10835 41st Ave SW	791
11.9091	10050 19th Ave SW	4393	13.5411	12849 Shorecrest Dr SW	2489
11.9117	12701 2nd Ave SW	1237	13.6231	11229 37th Ave SW	2801
11.9184	13232 5th Ave SW	3376	13.6876	10599 Marine View Dr SW	1028
12.0649	10022 19th Ave SW	4439	13.7902	3405 SW Seola Ln	3951

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98148**

Moments			
<b>N</b>	16	<b>Sum Weights</b>	16
<b>Mean</b>	12.6024448	<b>Sum Observations</b>	201.639117
<b>Std Deviation</b>	0.27049872	<b>Variance</b>	0.07316956
<b>Skewness</b>	0.70440803	<b>Kurtosis</b>	0.31663394
<b>Uncorrected SS</b>	2542.2434	<b>Corrected SS</b>	1.09754336
<b>Coeff Variation</b>	2.14639876	<b>Std Error Mean</b>	0.06762468

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.60244	<b>Std Deviation</b>	0.27050
<b>Median</b>	12.58610	<b>Variance</b>	0.07317
<b>Mode</b>	12.59473	<b>Range</b>	1.02980
		<b>Interquartile Range</b>	0.35623

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	186.3587	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	8	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	68	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.2002
<b>99%</b>	13.2002
<b>95%</b>	13.2002
<b>90%</b>	13.0368
<b>75% Q3</b>	12.7753
<b>50% Median</b>	12.5861
<b>25% Q1</b>	12.4191
<b>10%</b>	12.3059
<b>5%</b>	12.1704
<b>1%</b>	12.1704
<b>0% Min</b>	12.1704

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98148**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.1704	454 S 190th St	1755	12.7513	455 S 190th St	3950
12.3059	636 S 188th St	3561	12.7994	17253 Ambaum Blvd S	175
12.3884	17820 1st Avenue South	3908	12.8347	475 S 190th St	2231
12.4090	168 S 192nd Pl	372	13.0368	111 S 192nd St	3603
12.4292	249 S 163rd Pl	3826	13.2002	493 S 187th Ln	2870

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98155**

Moments			
<b>N</b>	86	<b>Sum Weights</b>	86
<b>Mean</b>	12.8287085	<b>Sum Observations</b>	1103.26893
<b>Std Deviation</b>	0.28130401	<b>Variance</b>	0.07913195
<b>Skewness</b>	0.27172436	<b>Kurtosis</b>	0.08787629
<b>Uncorrected SS</b>	14160.2418	<b>Corrected SS</b>	6.72621557
<b>Coeff Variation</b>	2.19276954	<b>Std Error Mean</b>	0.03033379

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.82871	<b>Std Deviation</b>	0.28130
<b>Median</b>	12.81651	<b>Variance</b>	0.07913
<b>Mode</b>	12.61154	<b>Range</b>	1.50027
		<b>Interquartile Range</b>	0.39609

**Note: The mode displayed is the smallest of 2 modes with a count of 3.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	422.9181	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	43	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	1870.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.5798
<b>99%</b>	13.5798
<b>95%</b>	13.2879
<b>90%</b>	13.2357
<b>75% Q3</b>	13.0076
<b>50% Median</b>	12.8165
<b>25% Q1</b>	12.6115
<b>10%</b>	12.4980
<b>5%</b>	12.4490
<b>1%</b>	12.0795
<b>0% Min</b>	12.0795

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98155**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.0795	1249 NE 168th St	4364	13.2879	4765 NE 203rd St	4221
12.3442	16040 28th Ave NE	4588	13.3047	19560 44th Ave NE	3239
12.3442	1206 NE 155th St	4487	13.3455	17052 4th Ave NE	34
12.3588	322 NE 163rd St	3329	13.5345	5121 NE 180th St	3566
12.4490	20234 20th Ave NE	1376	13.5798	3860 NE 157th Pl	2931

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98166**

Moments			
<b>N</b>	57	<b>Sum Weights</b>	57
<b>Mean</b>	12.8755692	<b>Sum Observations</b>	733.907445
<b>Std Deviation</b>	0.53163557	<b>Variance</b>	0.28263638
<b>Skewness</b>	0.10323911	<b>Kurtosis</b>	0.07877873
<b>Uncorrected SS</b>	9465.30373	<b>Corrected SS</b>	15.8276371
<b>Coeff Variation</b>	4.12902574	<b>Std Error Mean</b>	0.07041685

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.87557	<b>Std Deviation</b>	0.53164
<b>Median</b>	12.90669	<b>Variance</b>	0.28264
<b>Mode</b>	12.92391	<b>Range</b>	2.57223
		<b>Interquartile Range</b>	0.72424

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	182.8478	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	28.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	826.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.0852
<b>99%</b>	14.0852
<b>95%</b>	13.8499
<b>90%</b>	13.7616
<b>75% Q3</b>	13.1597
<b>50% Median</b>	12.9067
<b>25% Q1</b>	12.4354
<b>10%</b>	12.2549
<b>5%</b>	12.0932
<b>1%</b>	11.5129
<b>0% Min</b>	11.5129

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98166**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.5129	1038 SW 152nd St	3644	13.8039	2973-3563 SW 172nd St	382
11.8671	209 SW 142nd St	2687	13.8105	14423 25th Ave SW	3284
12.0932	14219-14231 11th Ave SW	4425	13.8499	Indian Trail	2026
12.1281	16433 12th Ave SW	2045	13.9386	18125 Brittany Dr SW	4050
12.1653	124 SW 185th St	523	14.0852	18051 Normandy Terrace S	3683

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98168**

Moments			
<b>N</b>	65	<b>Sum Weights</b>	65
<b>Mean</b>	12.3456452	<b>Sum Observations</b>	802.466939
<b>Std Deviation</b>	0.39747041	<b>Variance</b>	0.15798273
<b>Skewness</b>	2.39329269	<b>Kurtosis</b>	14.7479609
<b>Uncorrected SS</b>	9917.08301	<b>Corrected SS</b>	10.1108946
<b>Coeff Variation</b>	3.21951915	<b>Std Error Mean</b>	0.04930014

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.34565	<b>Std Deviation</b>	0.39747
<b>Median</b>	12.34583	<b>Variance</b>	0.15798
<b>Mode</b>	12.27839	<b>Range</b>	3.23560
		<b>Interquartile Range</b>	0.33833

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	250.4181	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	32.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1072.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.5622
<b>99%</b>	14.5622
<b>95%</b>	12.7827
<b>90%</b>	12.6379
<b>75% Q3</b>	12.5062
<b>50% Median</b>	12.3458
<b>25% Q1</b>	12.1679
<b>10%</b>	11.9829
<b>5%</b>	11.8845
<b>1%</b>	11.3266
<b>0% Min</b>	11.3266

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98168**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.3266	14440 51st Ave S	1588	12.7657	2471 S 116th Way	1592
11.6082	12231 14th Ave S	2330	12.7827	14937 57th Ave S	673
11.8130	1641 S 124th St	1854	12.7939	3714 S 128th St	3987
11.8845	14056 31st Ave S	1542	12.8583	14911 57th Ave S	3693
11.9184	1432 S 129th St	2573	14.5622	14070 Military Rd S	4348

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98177**

Moments			
<b>N</b>	52	<b>Sum Weights</b>	52
<b>Mean</b>	13.3226533	<b>Sum Observations</b>	692.777969
<b>Std Deviation</b>	0.52873994	<b>Variance</b>	0.27956592
<b>Skewness</b>	0.70999165	<b>Kurtosis</b>	0.77114132
<b>Uncorrected SS</b>	9243.89853	<b>Corrected SS</b>	14.257862
<b>Coeff Variation</b>	3.96872851	<b>Std Error Mean</b>	0.07332304

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.32265	<b>Std Deviation</b>	0.52874
<b>Median</b>	13.26675	<b>Variance</b>	0.27957
<b>Mode</b>	12.61154	<b>Range</b>	2.67504
		<b>Interquartile Range</b>	0.68077

**Note: The mode displayed is the smallest of 3 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	181.6981	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	26	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	689	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.8761
<b>99%</b>	14.8761
<b>95%</b>	14.3665
<b>90%</b>	13.8155
<b>75% Q3</b>	13.6258
<b>50% Median</b>	13.2668
<b>25% Q1</b>	12.9450
<b>10%</b>	12.6950
<b>5%</b>	12.6115
<b>1%</b>	12.2010
<b>0% Min</b>	12.2010

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98177**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.2010	10320 Dibble Ave NW	4536	14.2729	1249 NW Elford Dr	3118
12.6114	20013 15th Ave NW	997	14.2855	17780 13th Ave NW	1387
12.6115	315 NW 183rd St	3182	14.3665	18401 17th Ave NW	2496
12.6115	13730 2nd Ave NW	528	14.5112	18309 17th Pl NW	1912
12.6880	12234 1st Ave NW	4517	14.8761	1291 NW Elford Dr	2329

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98178**

Moments			
<b>N</b>	47	<b>Sum Weights</b>	47
<b>Mean</b>	12.4678126	<b>Sum Observations</b>	585.987194
<b>Std Deviation</b>	0.34776867	<b>Variance</b>	0.12094305
<b>Skewness</b>	-0.4101975	<b>Kurtosis</b>	1.55384749
<b>Uncorrected SS</b>	7311.54193	<b>Corrected SS</b>	5.56338031
<b>Coeff Variation</b>	2.78933189	<b>Std Error Mean</b>	0.05072727

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.46781	<b>Std Deviation</b>	0.34777
<b>Median</b>	12.50247	<b>Variance</b>	0.12094
<b>Mode</b>	11.81550	<b>Range</b>	1.99990
		<b>Interquartile Range</b>	0.39753

**Note: The mode displayed is the smallest of 2 modes with a count of 2.**

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	245.7812	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	23.5	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	564	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.4075
<b>99%</b>	13.4075
<b>95%</b>	12.9360
<b>90%</b>	12.8479
<b>75% Q3</b>	12.6759
<b>50% Median</b>	12.5025
<b>25% Q1</b>	12.2784
<b>10%</b>	11.9829
<b>5%</b>	11.8155
<b>1%</b>	11.4076
<b>0% Min</b>	11.4076

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98178**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.4076	6621 S 131st Pl	1284	12.8479	8514 S 124th St	302
11.8155	6815 S 120th Pl	4478	12.9141	10041 64th Ave S	3774
11.8155	5602 S Avon St	4396	12.9360	10842 Garden Pl S	3113
11.9382	12015 75th Ave S	2463	12.9715	10631 Forest Ave S	1509
11.9829	12662 60th Ave S	1337	13.4075	7528 S Laurel St	3163

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98188**

Moments			
<b>N</b>	22	<b>Sum Weights</b>	22
<b>Mean</b>	12.4664905	<b>Sum Observations</b>	274.26279
<b>Std Deviation</b>	0.34427146	<b>Variance</b>	0.11852284
<b>Skewness</b>	-0.4571902	<b>Kurtosis</b>	0.67435714
<b>Uncorrected SS</b>	3421.58344	<b>Corrected SS</b>	2.48897965
<b>Coeff Variation</b>	2.76157483	<b>Std Error Mean</b>	0.07339892

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.46649	<b>Std Deviation</b>	0.34427
<b>Median</b>	12.45537	<b>Variance</b>	0.11852
<b>Mode</b>	.	<b>Range</b>	1.48554
		<b>Interquartile Range</b>	0.36101

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	169.8457	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	M	11	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	S	126.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.1001
<b>99%</b>	13.1001
<b>95%</b>	12.9504
<b>90%</b>	12.9190
<b>75% Q3</b>	12.7068
<b>50% Median</b>	12.4554
<b>25% Q1</b>	12.3458
<b>10%</b>	12.0436
<b>5%</b>	11.9829
<b>1%</b>	11.6146
<b>0% Min</b>	11.6146

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98188**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.6146	14917-14999 27th Pl S	909	12.7219	4446 S 160th St	724
11.9829	17052 34th Ave S	4069	12.7655	3755 S 168th St	684
12.0436	17104 Military Rd S	2656	12.9190	3742 S 192nd St	1207
12.0494	15014 42nd Ave S	2507	12.9504	3717 S 189th Pl	2642
12.3239	4030-4198 S 186th St	584	13.1001	3309 S 194th St	3825

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98198**

Moments			
<b>N</b>	56	<b>Sum Weights</b>	56
<b>Mean</b>	12.5364132	<b>Sum Observations</b>	702.039139
<b>Std Deviation</b>	0.42925007	<b>Variance</b>	0.18425563
<b>Skewness</b>	0.81256855	<b>Kurtosis</b>	0.40365605
<b>Uncorrected SS</b>	8811.18678	<b>Corrected SS</b>	10.1340594
<b>Coeff Variation</b>	3.42402621	<b>Std Error Mean</b>	0.05736095

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.53641	<b>Std Deviation</b>	0.42925
<b>Median</b>	12.45098	<b>Variance</b>	0.18426
<b>Mode</b>	12.25486	<b>Range</b>	1.91482
		<b>Interquartile Range</b>	0.60090

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	218.5531	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	28	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	798	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	13.7642
<b>99%</b>	13.7642
<b>95%</b>	13.3125
<b>90%</b>	13.1712
<b>75% Q3</b>	12.8558
<b>50% Median</b>	12.4510
<b>25% Q1</b>	12.2549
<b>10%</b>	12.0697
<b>5%</b>	11.9184
<b>1%</b>	11.8494
<b>0% Min</b>	11.8494

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98198**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.8494	25826 19th Ave S	3529	13.1961	23105 Marine View Dr S	4014
11.9151	27019 15th Ave S	2241	13.2621	23444 10th Ave S	3450
11.9184	1904 S 259th St	1780	13.3125	27318 10th Pl S	1155
11.9829	21416 13th Ave S	3172	13.6352	27231 8th Ave S	2412
12.0317	24709 13th Ave S	1629	13.7642	554-598 S 239th St	2965

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98199**

Moments			
<b>N</b>	66	<b>Sum Weights</b>	66
<b>Mean</b>	13.4648416	<b>Sum Observations</b>	888.679548
<b>Std Deviation</b>	0.43696463	<b>Variance</b>	0.19093809
<b>Skewness</b>	0.20304543	<b>Kurtosis</b>	0.75673155
<b>Uncorrected SS</b>	11978.3403	<b>Corrected SS</b>	12.4109758
<b>Coeff Variation</b>	3.24522667	<b>Std Error Mean</b>	0.05378663

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	13.46484	<b>Std Deviation</b>	0.43696
<b>Median</b>	13.36844	<b>Variance</b>	0.19094
<b>Mode</b>	13.19002	<b>Range</b>	2.58527
		<b>Interquartile Range</b>	0.59245

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	250.3381	<b>Pr &gt;  t </b>	<.0001
<b>Sign</b>	<b>M</b>	33	<b>Pr &gt;=  M </b>	<.0001
<b>Signed Rank</b>	<b>S</b>	1105.5	<b>Pr &gt;=  S </b>	<.0001

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	14.7557
<b>99%</b>	14.7557
<b>95%</b>	14.1432
<b>90%</b>	14.0779
<b>75% Q3</b>	13.7825
<b>50% Median</b>	13.3684
<b>25% Q1</b>	13.1900
<b>10%</b>	12.9598
<b>5%</b>	12.8636
<b>1%</b>	12.1704
<b>0% Min</b>	12.1704

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98199**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.1704	2356 Rosemont Pl W	4403	14.1207	3017 42nd Ave W	3799
12.8373	2825 W Elmore St	1008	14.1432	2855 36th Ave W	3500
12.8610	3400 21st Ave W	59	14.1520	2340 Magnolia Blvd W	2768
12.8636	3613 Gilman Ave W	2311	14.3193	2441-2499 Crane Dr W	1356
12.9119	2901 W Elmore St	647	14.7557	2826 21st Ave W	4466

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98288**

Moments			
<b>N</b>	3	<b>Sum Weights</b>	3
<b>Mean</b>	12.2200065	<b>Sum Observations</b>	36.6600195
<b>Std Deviation</b>	0.62265724	<b>Variance</b>	0.38770204
<b>Skewness</b>	1.66832599	<b>Kurtosis</b>	.
<b>Uncorrected SS</b>	448.761079	<b>Corrected SS</b>	0.77540409
<b>Coeff Variation</b>	5.09539209	<b>Std Error Mean</b>	0.35949133

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.22001	<b>Std Deviation</b>	0.62266
<b>Median</b>	11.91839	<b>Variance</b>	0.38770
<b>Mode</b>	.	<b>Range</b>	1.13044
		<b>Interquartile Range</b>	1.13044

Tests for Location: Mu0=0				
Test	Statistic		p Value	
<b>Student's t</b>	<b>t</b>	33.99249	<b>Pr &gt;  t </b>	0.0009
<b>Sign</b>	<b>M</b>	1.5	<b>Pr &gt;=  M </b>	0.2500
<b>Signed Rank</b>	<b>S</b>	3	<b>Pr &gt;=  S </b>	0.2500

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	12.9360
<b>99%</b>	12.9360
<b>95%</b>	12.9360
<b>90%</b>	12.9360
<b>75% Q3</b>	12.9360
<b>50% Median</b>	11.9184
<b>25% Q1</b>	11.8056
<b>10%</b>	11.8056
<b>5%</b>	11.8056
<b>1%</b>	11.8056
<b>0% Min</b>	11.8056

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98288**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
11.8056	235 Thelma St	327	11.8056	235 Thelma St	327
11.9184	11881 Tye River Rd NE	4185	11.9184	11881 Tye River Rd NE	4185
12.9360	69506 NE Money Creek Rd	3599	12.9360	69506 NE Money Creek Rd	3599

**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98354**

Moments			
<b>N</b>	2	<b>Sum Weights</b>	2
<b>Mean</b>	12.5526462	<b>Sum Observations</b>	25.1052925
<b>Std Deviation</b>	0.17455644	<b>Variance</b>	0.03046995
<b>Skewness</b>	.	<b>Kurtosis</b>	.
<b>Uncorrected SS</b>	315.168325	<b>Corrected SS</b>	0.03046995
<b>Coeff Variation</b>	1.39059471	<b>Std Error Mean</b>	0.12343004

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	12.55265	<b>Std Deviation</b>	0.17456
<b>Median</b>	12.55265	<b>Variance</b>	0.03047
<b>Mode</b>	.	<b>Range</b>	0.24686
		<b>Interquartile Range</b>	0.24686

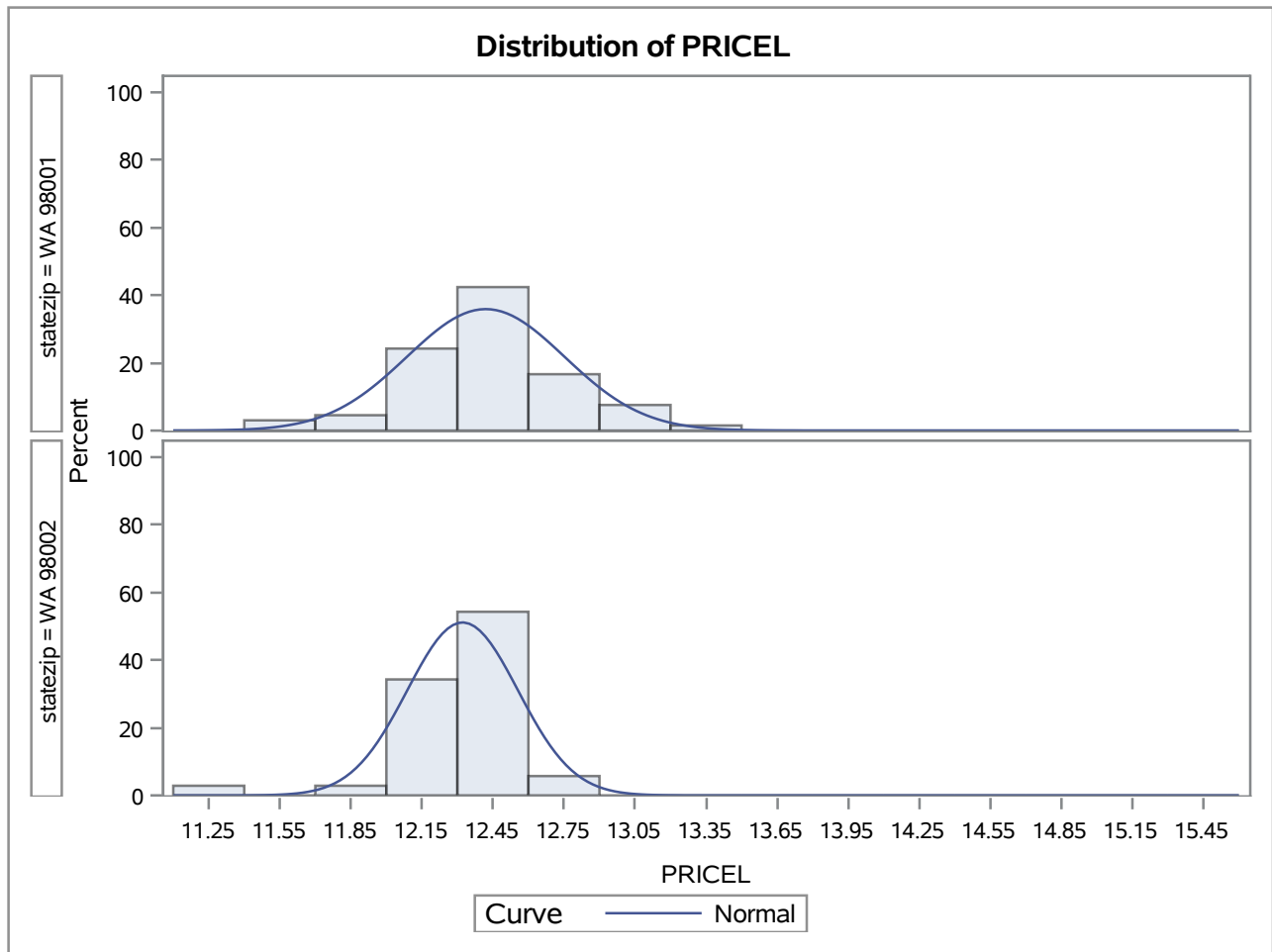
Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
<b>Student's t</b>	t	101.6985	<b>Pr &gt;  t </b>	0.0063
<b>Sign</b>	M	1	<b>Pr &gt;=  M </b>	0.5000
<b>Signed Rank</b>	S	1.5	<b>Pr &gt;=  S </b>	0.5000

Quantiles (Definition 5)	
Level	Quantile
<b>100% Max</b>	12.6761
<b>99%</b>	12.6761
<b>95%</b>	12.6761
<b>90%</b>	12.6761
<b>75% Q3</b>	12.6761
<b>50% Median</b>	12.5526
<b>25% Q1</b>	12.4292
<b>10%</b>	12.4292
<b>5%</b>	12.4292
<b>1%</b>	12.4292
<b>0% Min</b>	12.4292

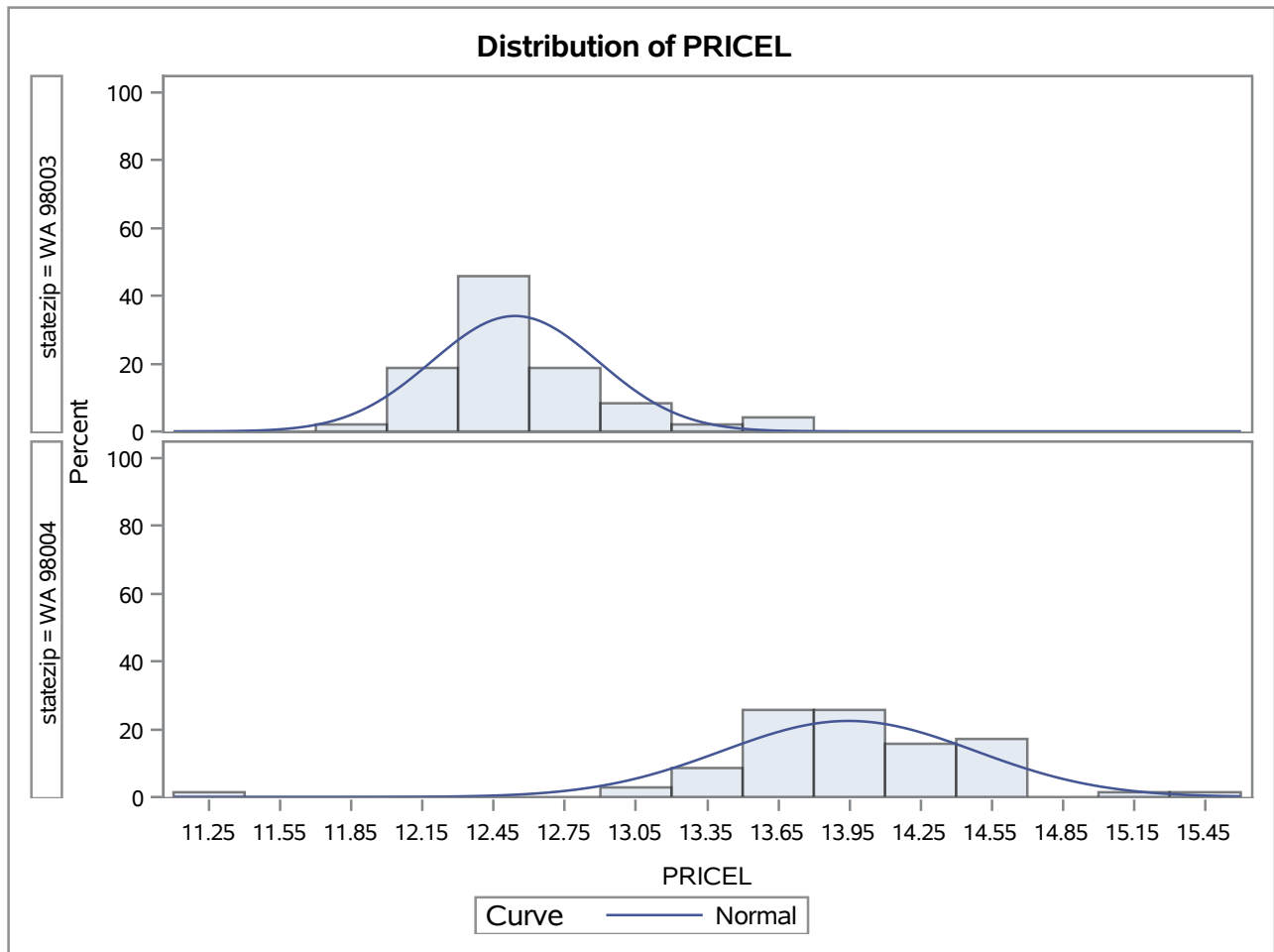
**The UNIVARIATE Procedure**  
**Variable: PRICEL**  
**statezip = WA 98354**

Extreme Observations					
Lowest			Highest		
Value	street	Obs	Value	street	Obs
12.4292	1705 Douglas Ct	4113	12.4292	1705 Douglas Ct	4113
12.6761	99 17th Ave	2065	12.6761	99 17th Ave	2065

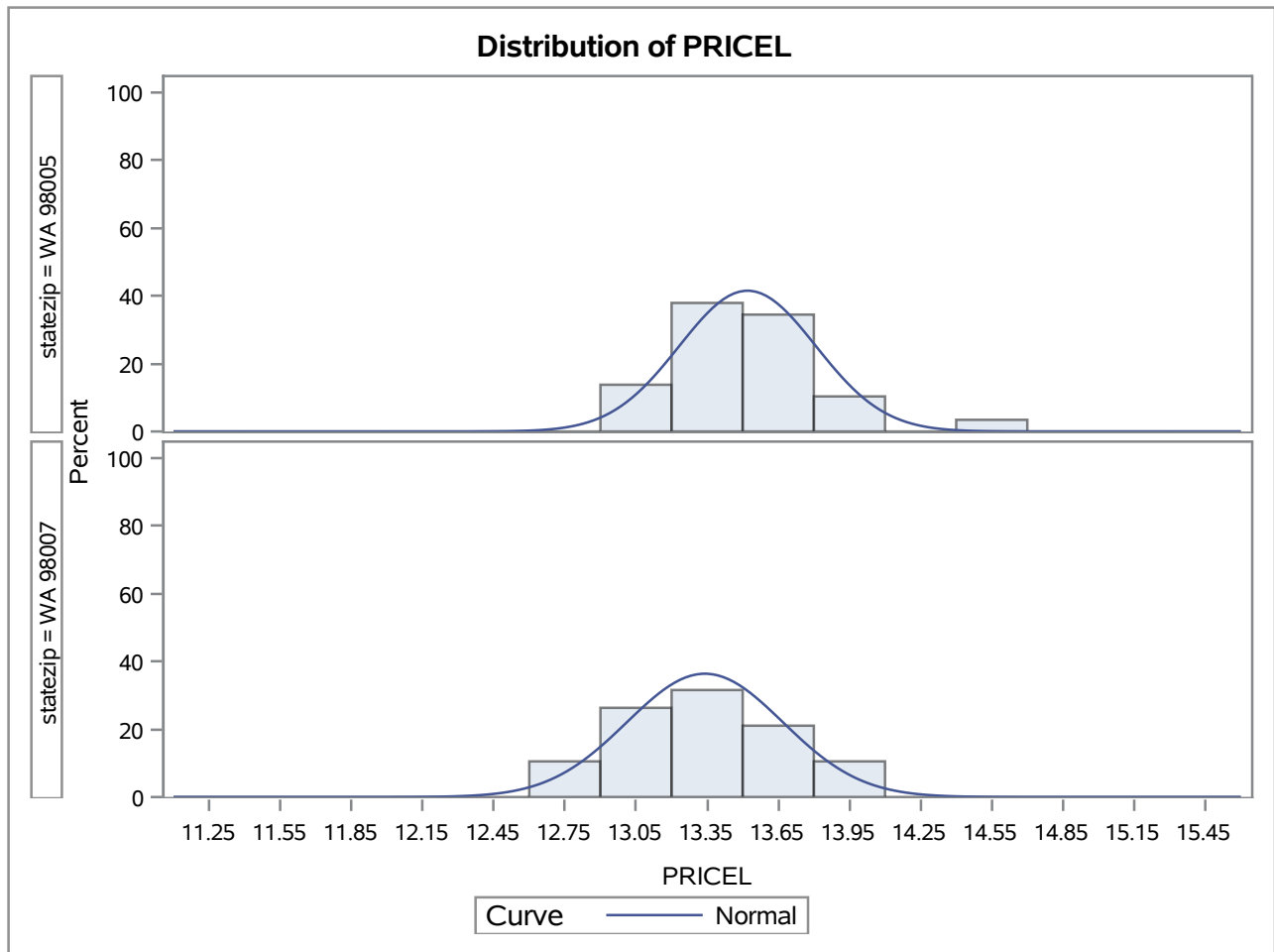
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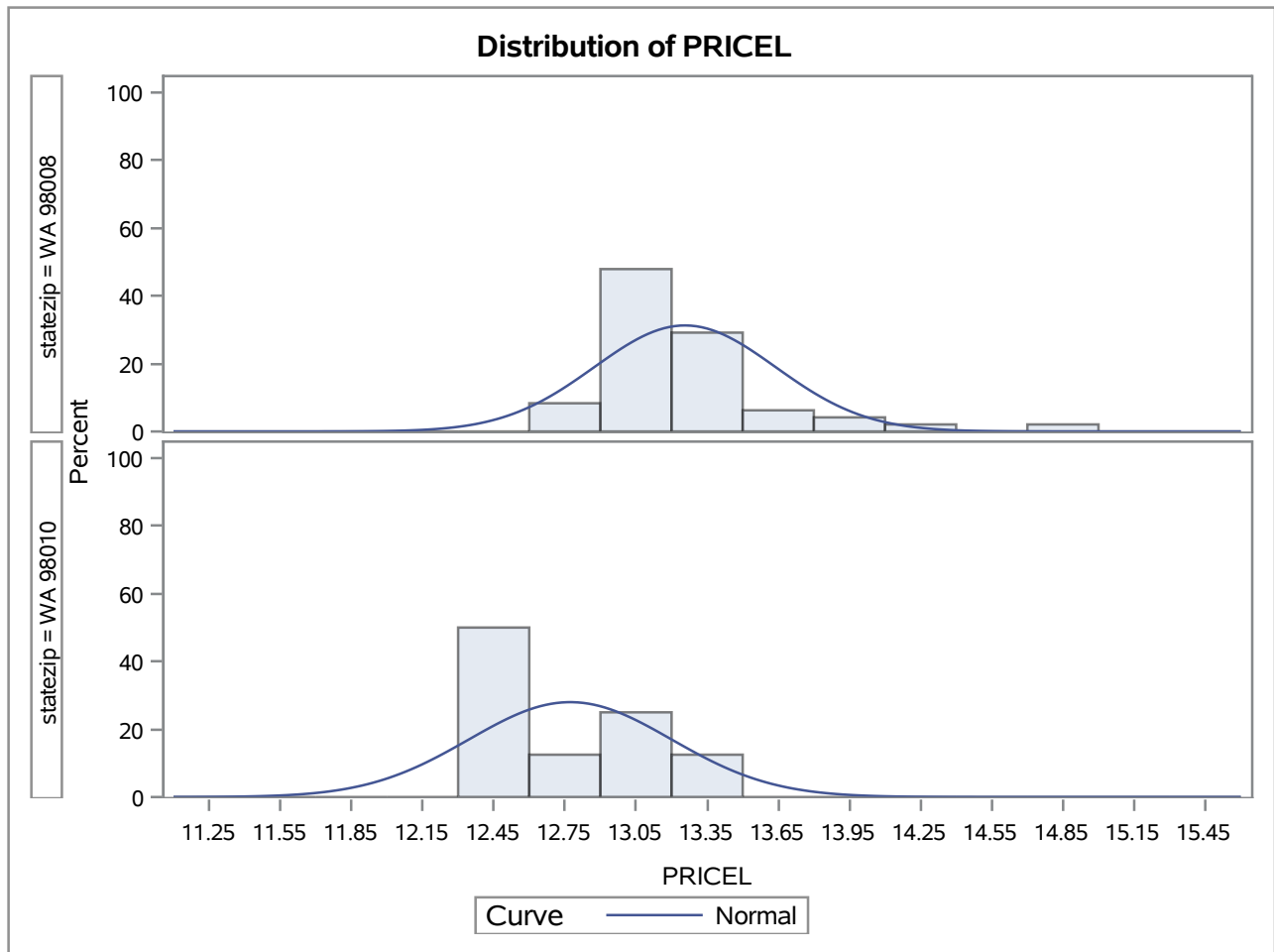
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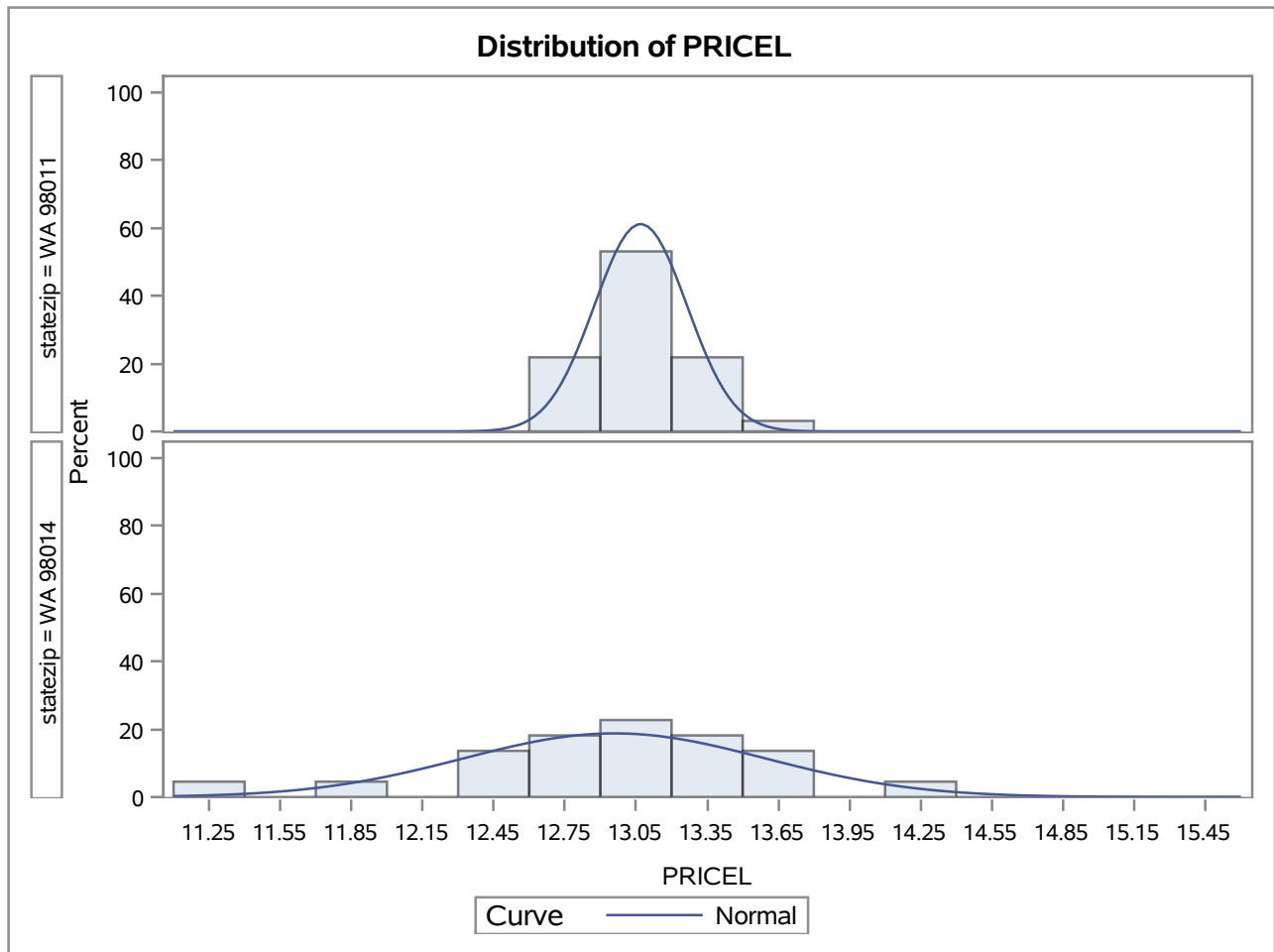
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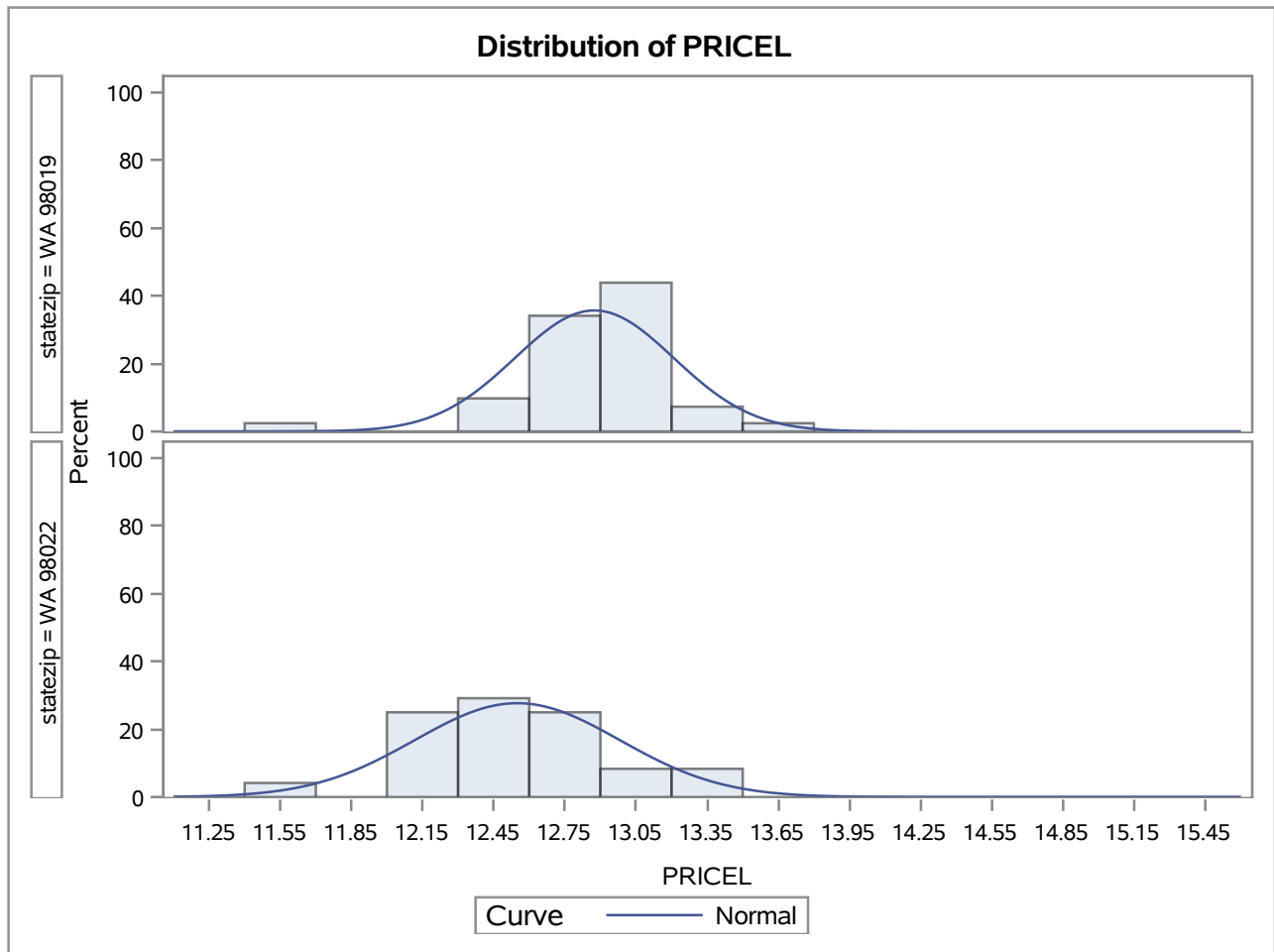
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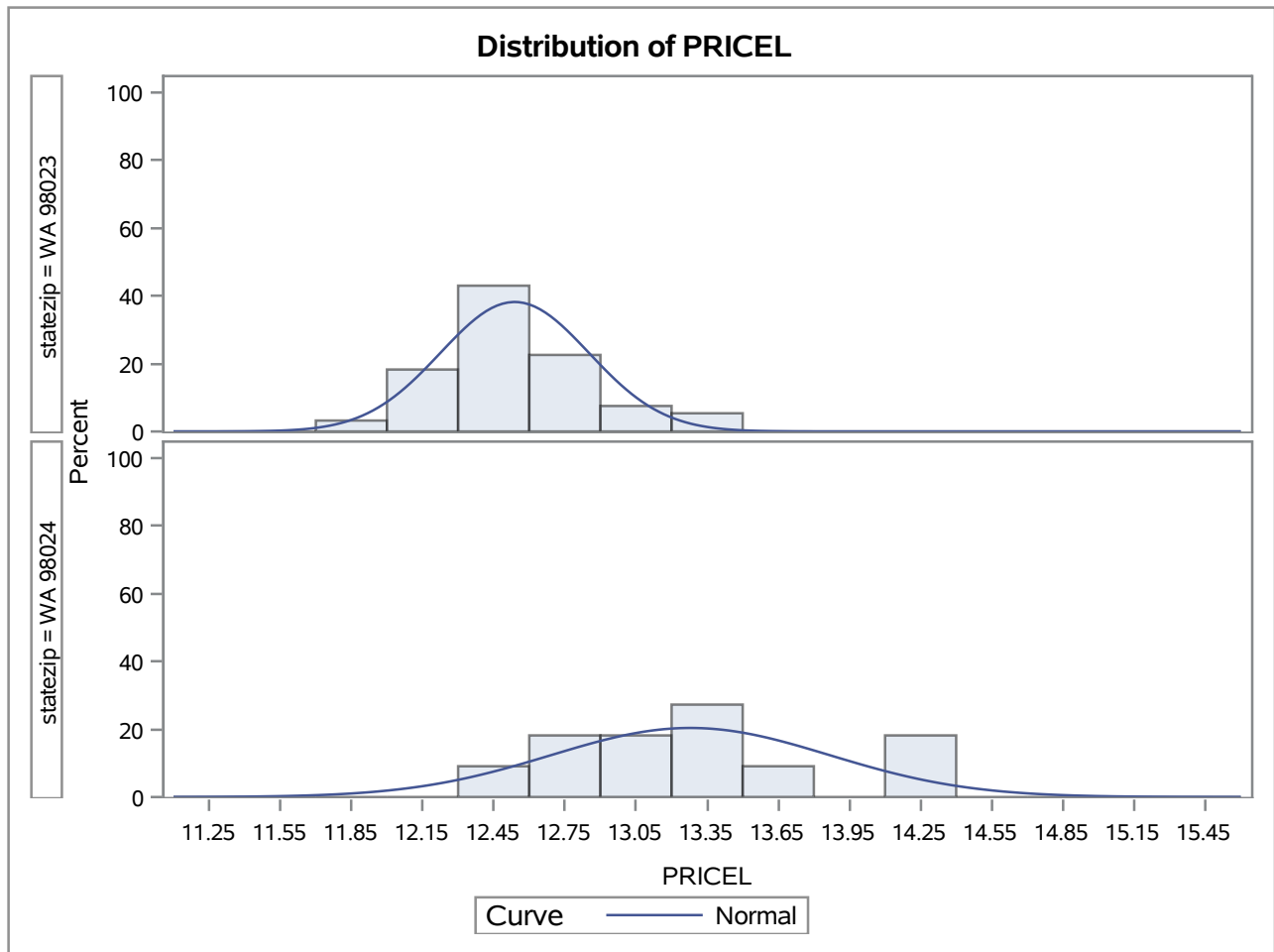
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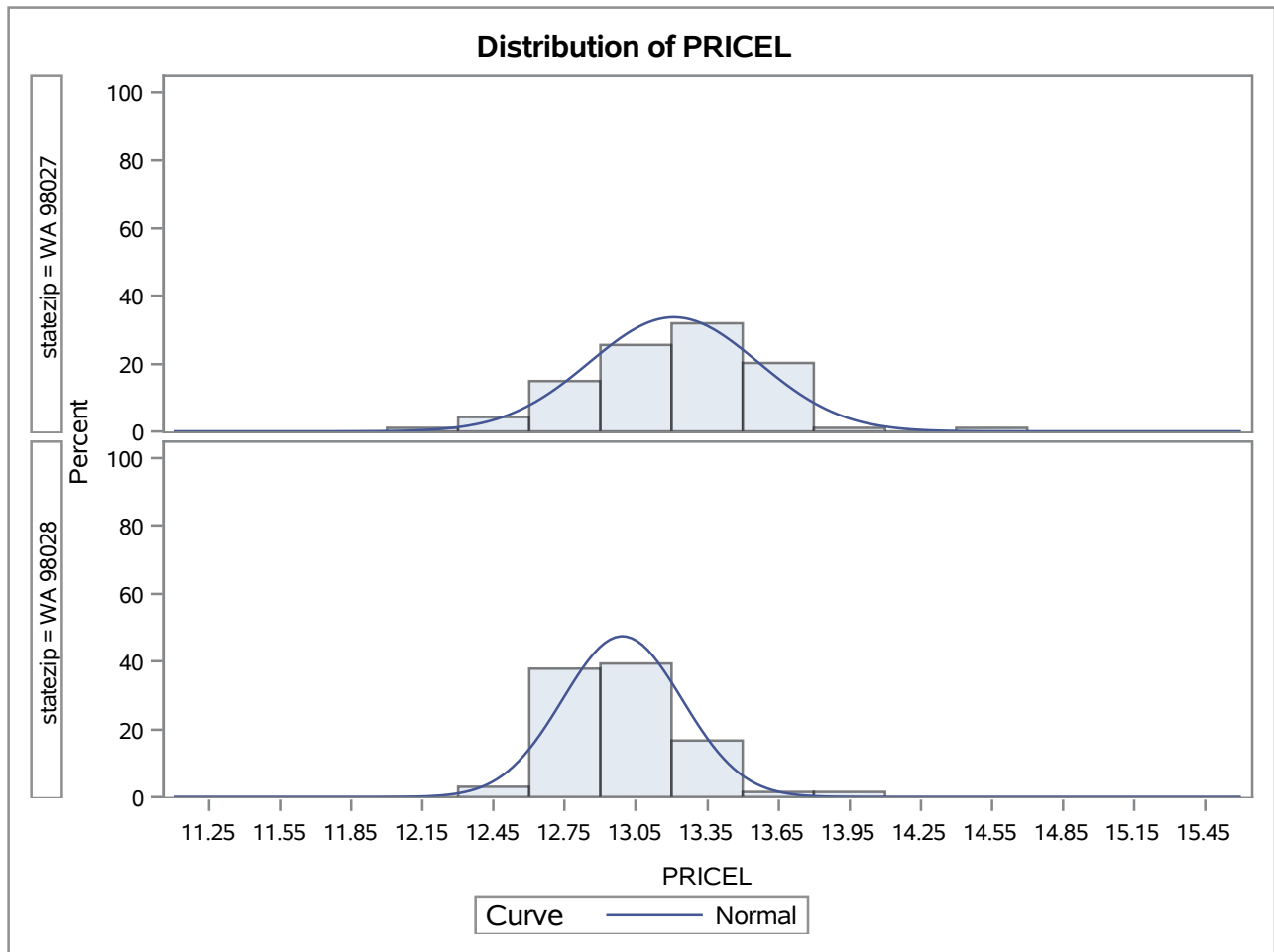
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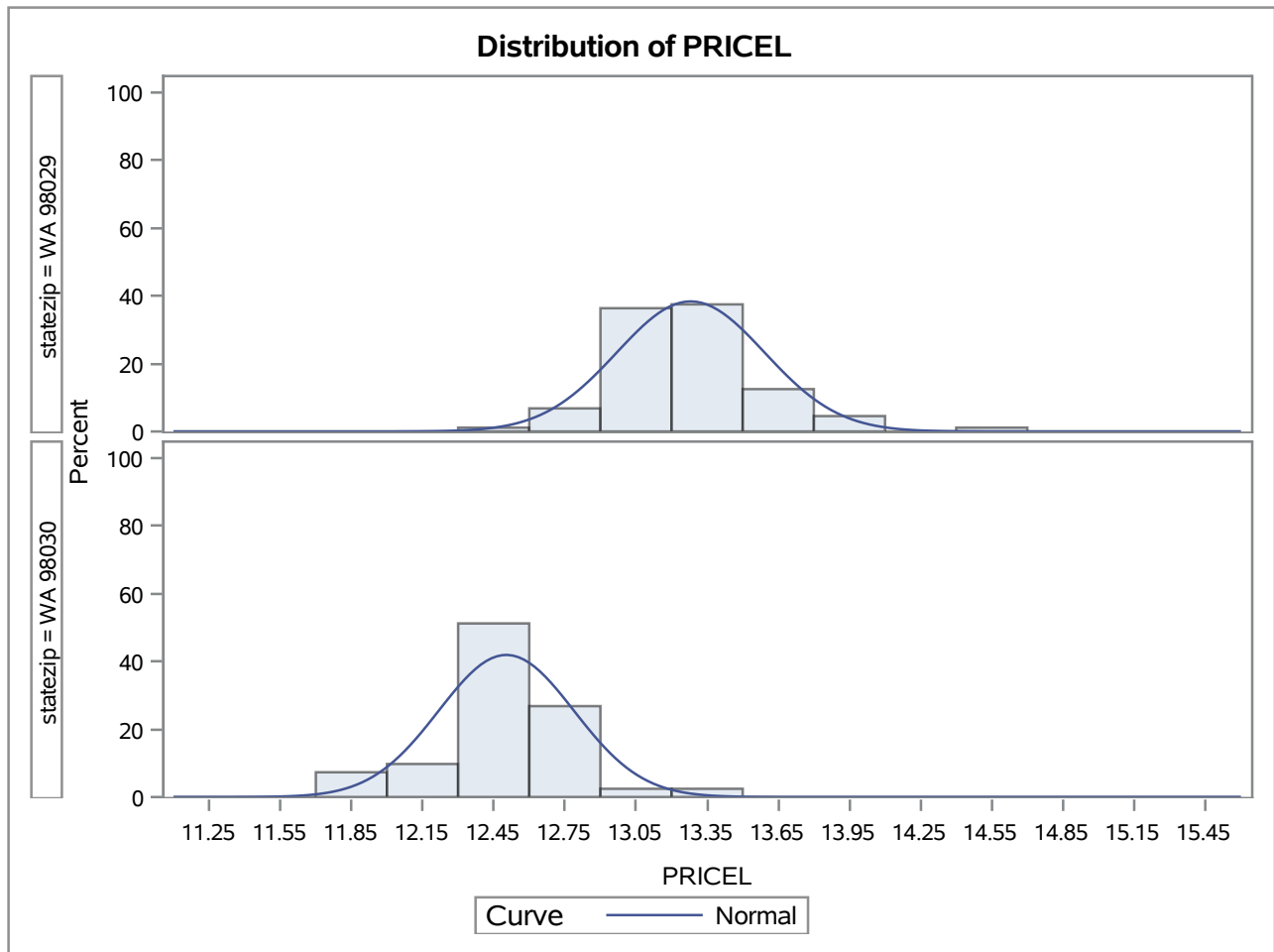
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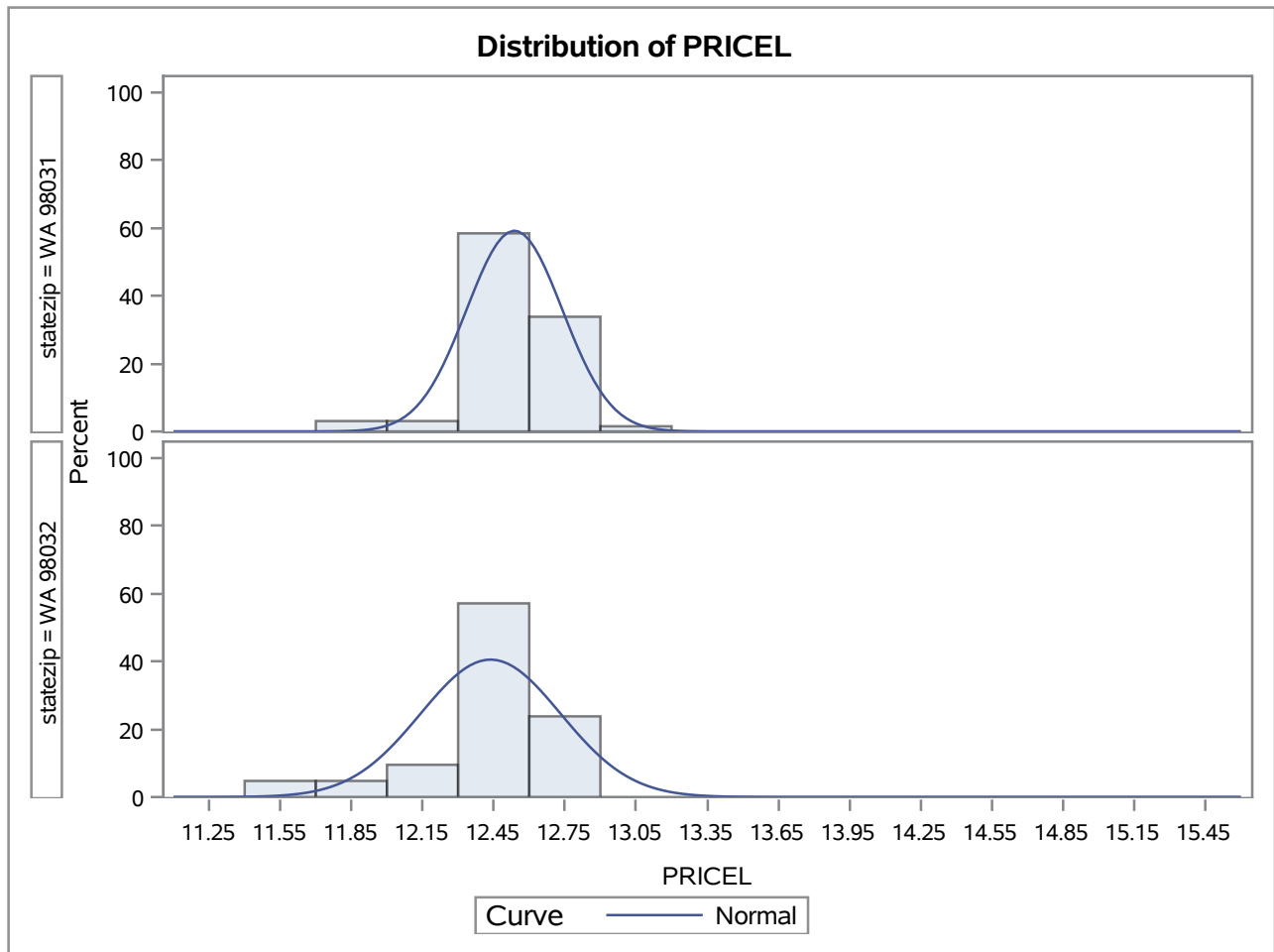
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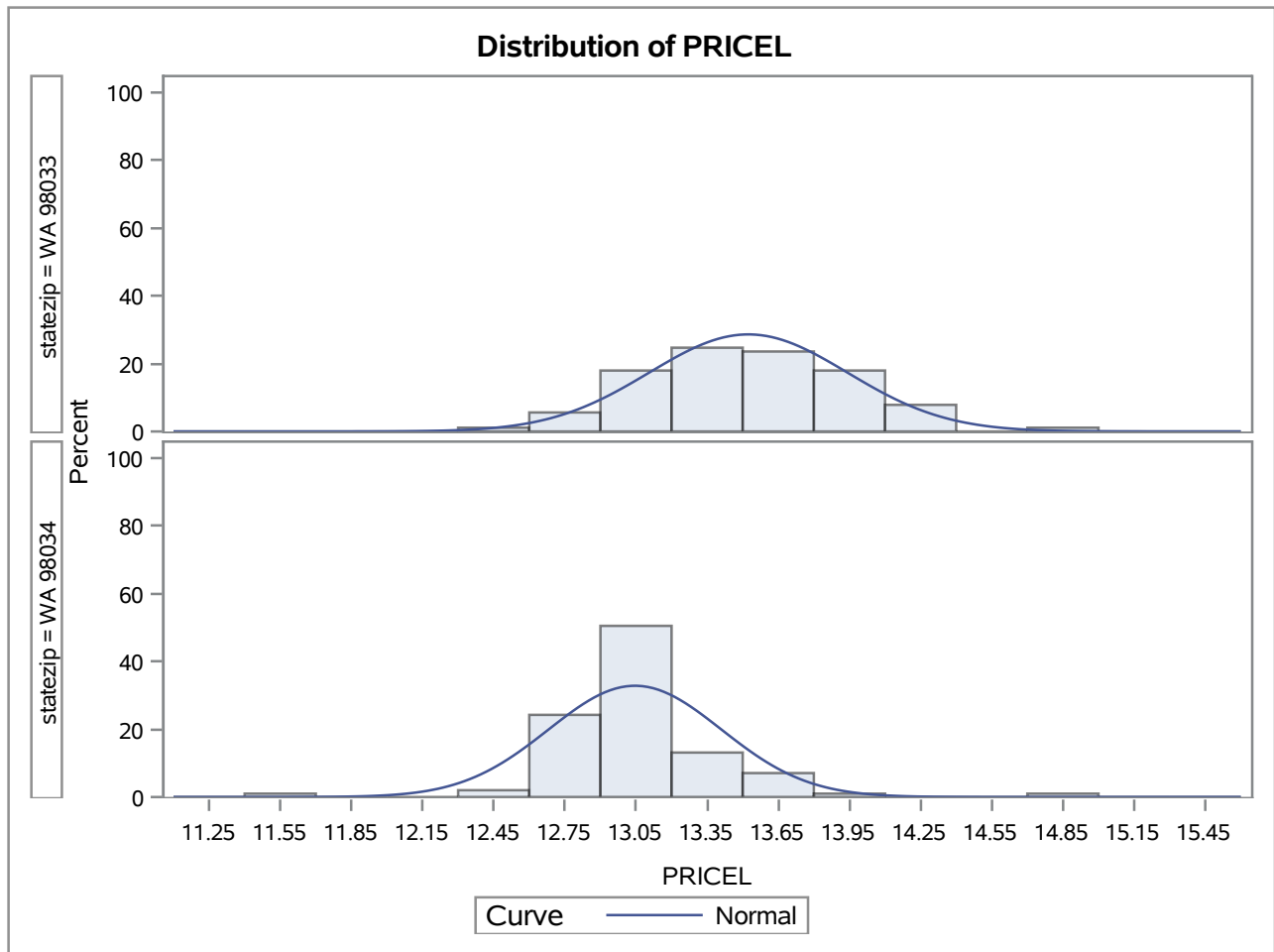
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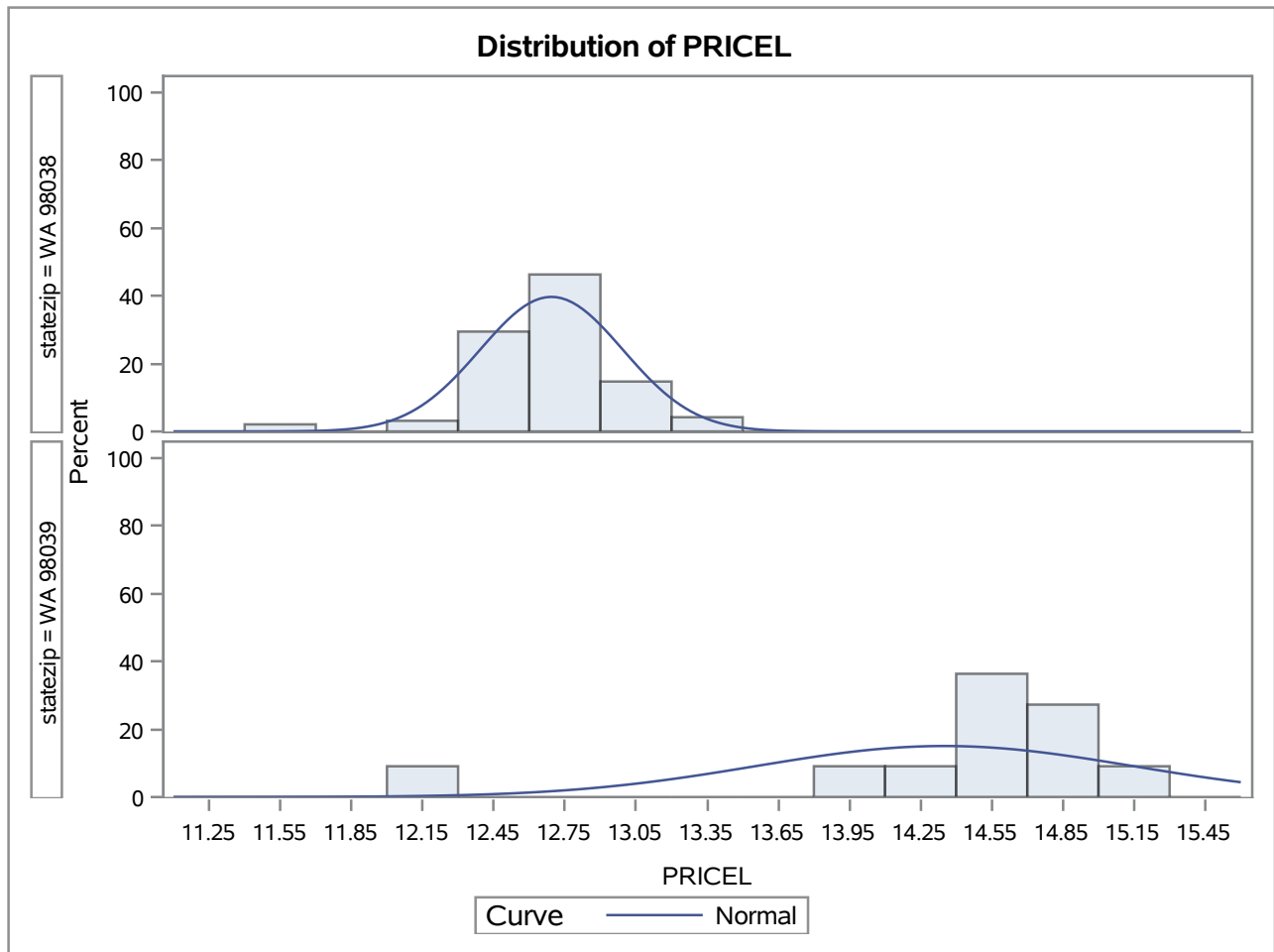
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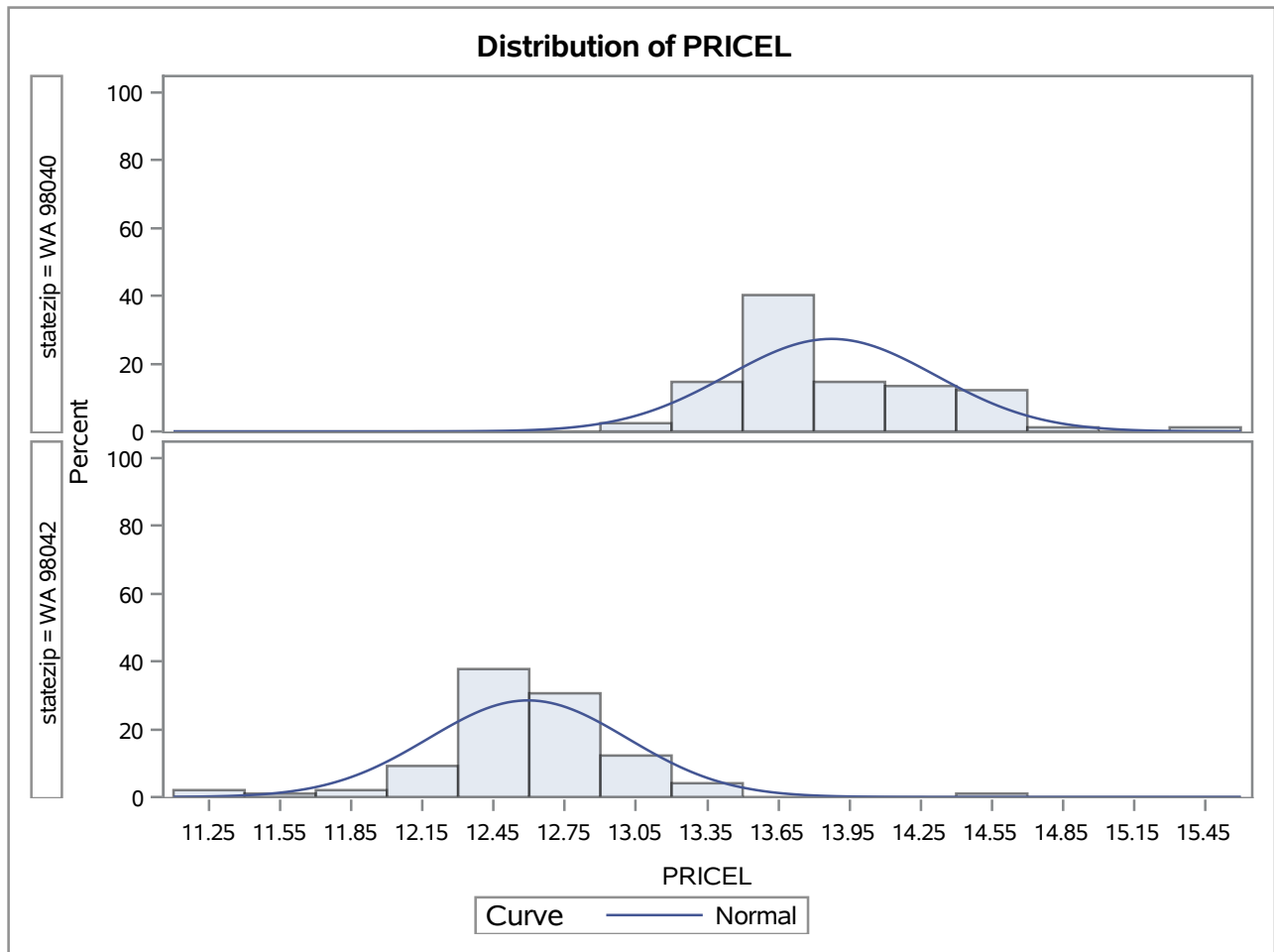
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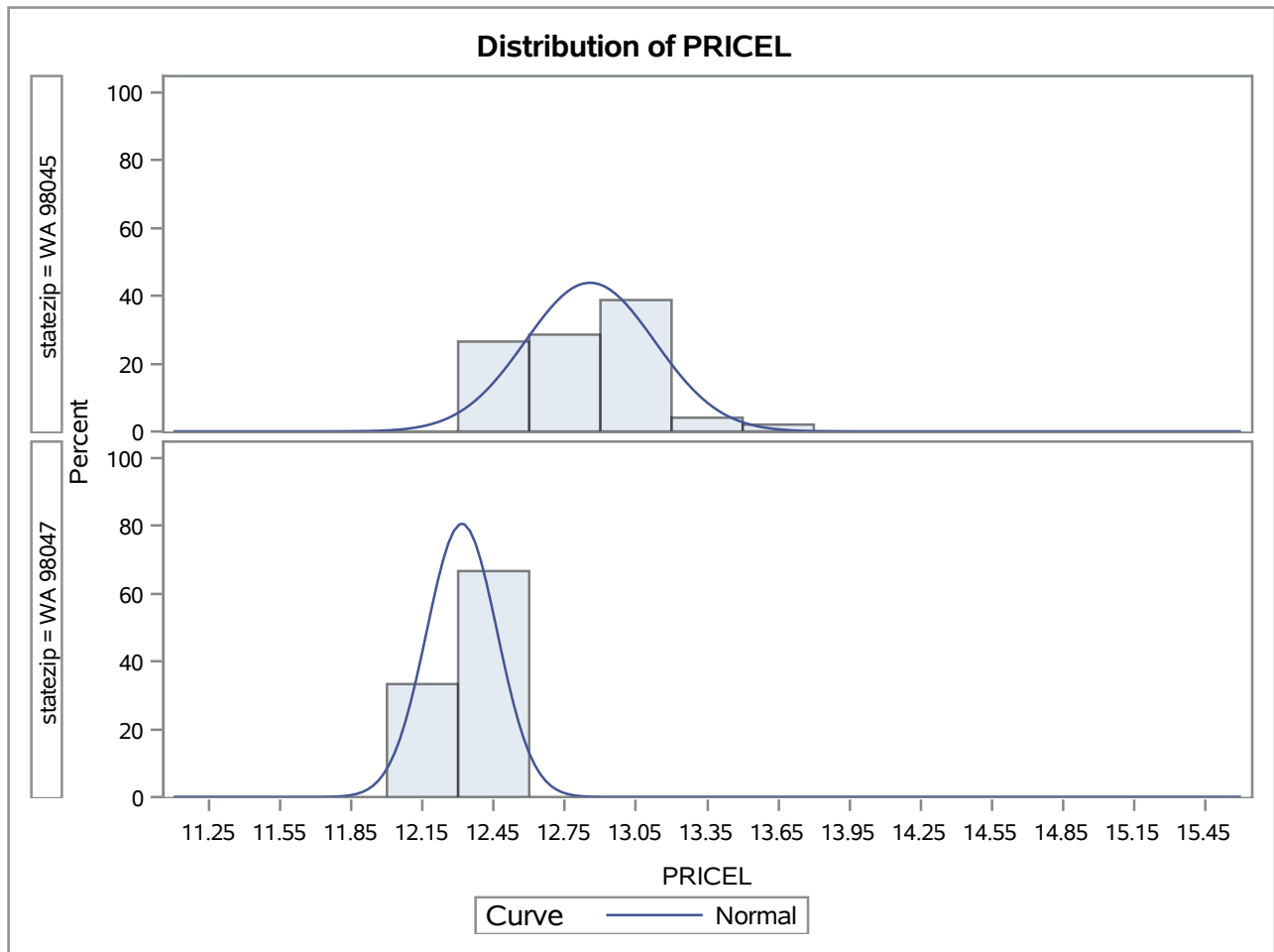
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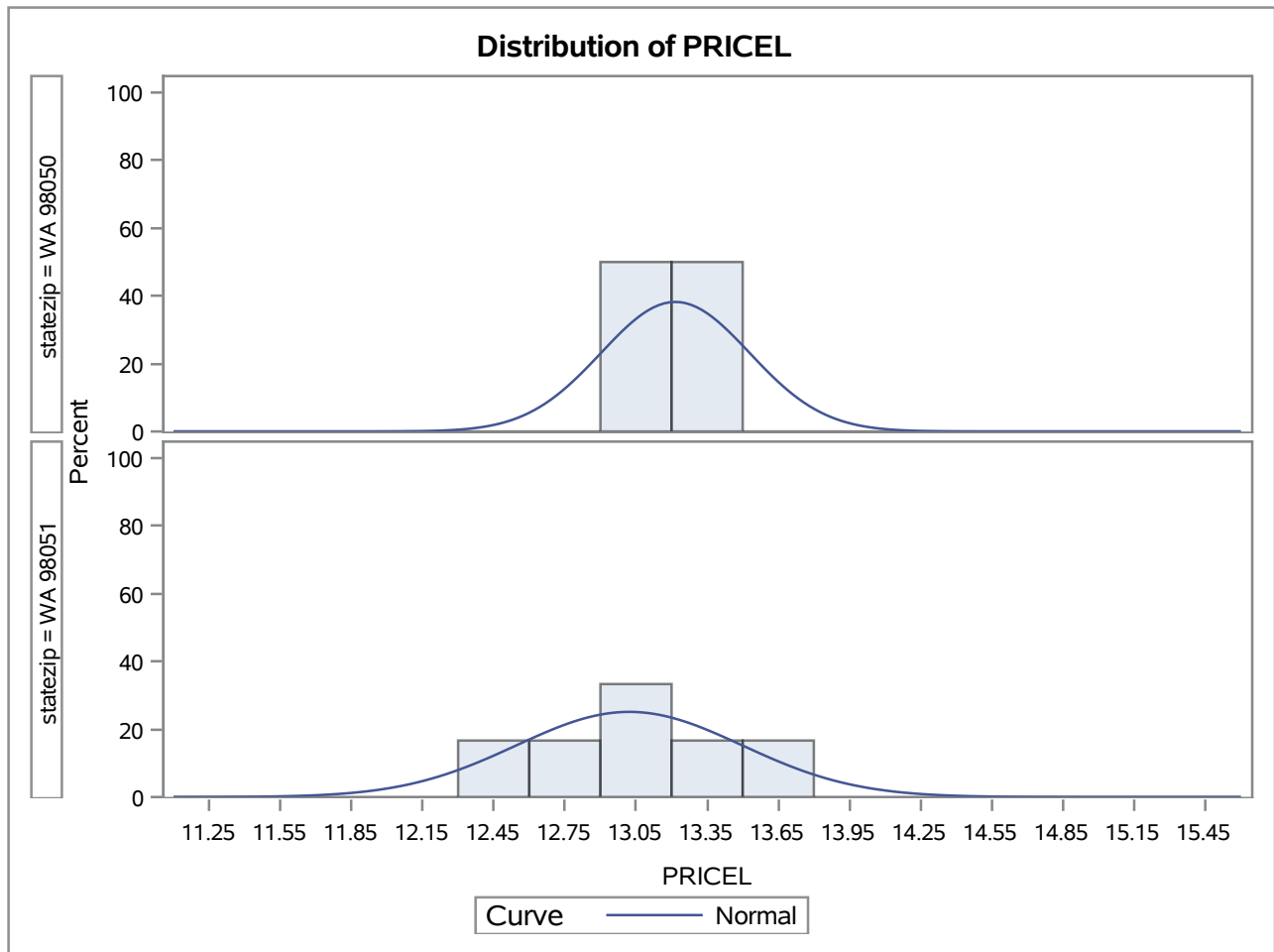
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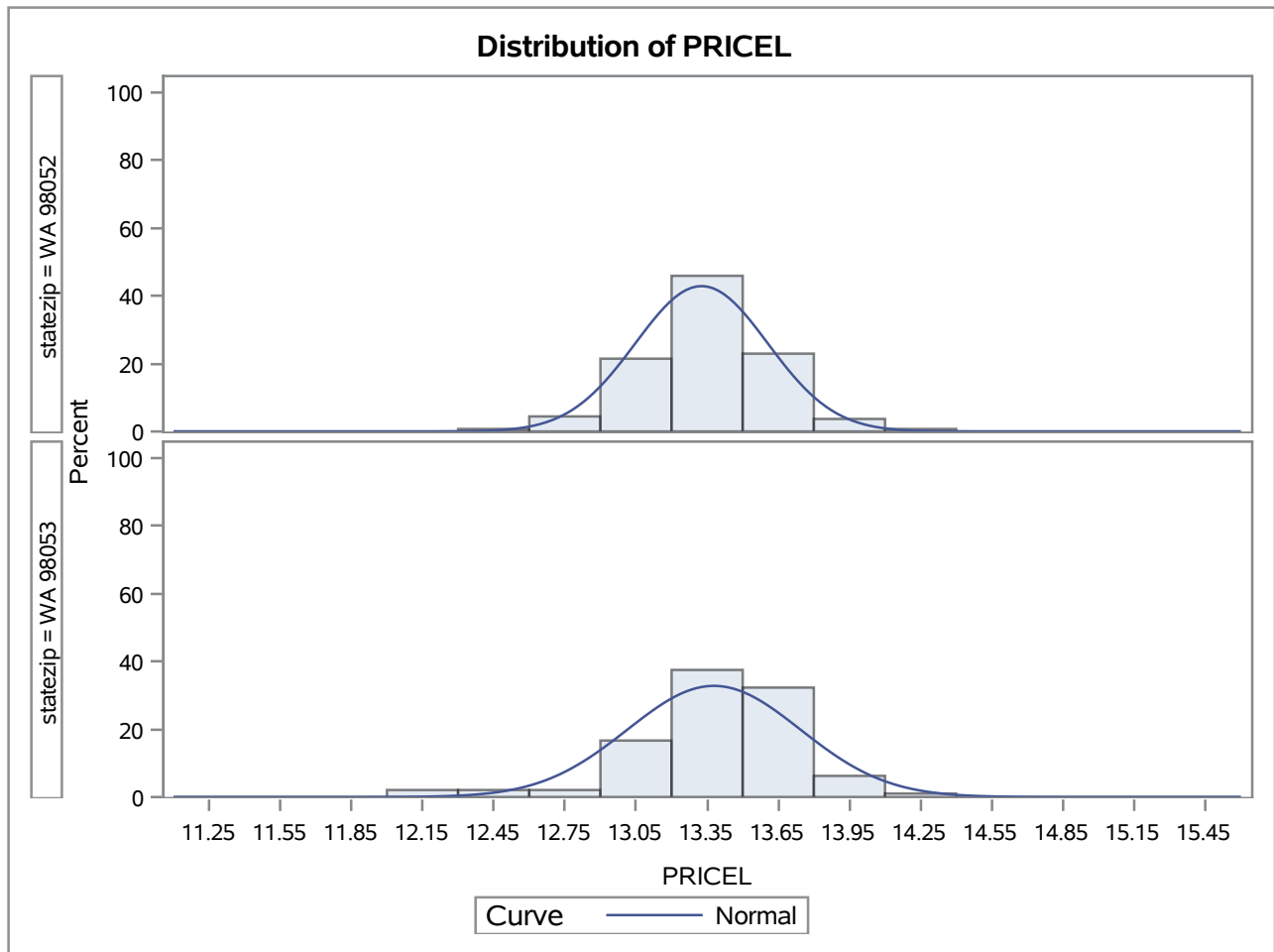
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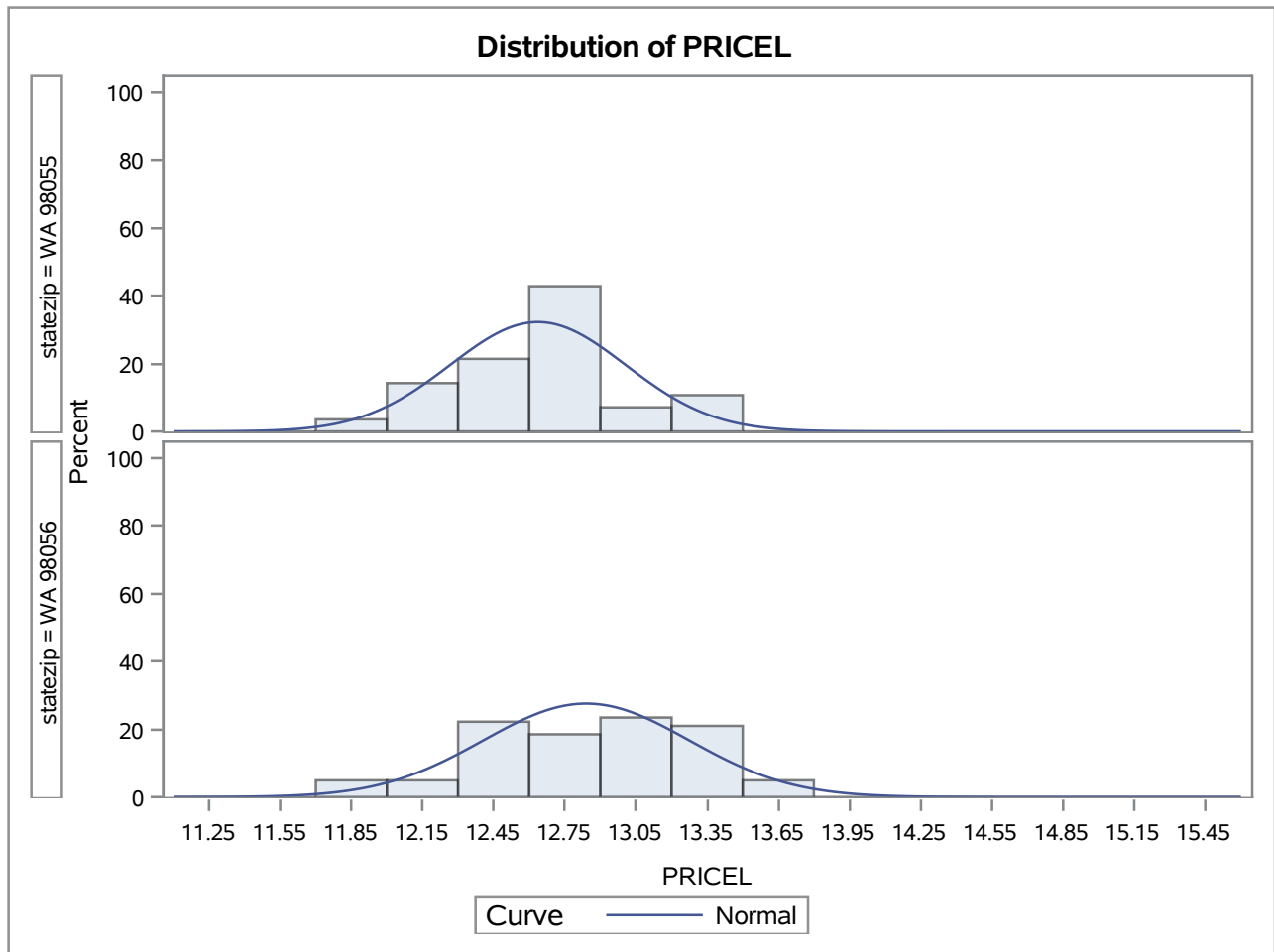
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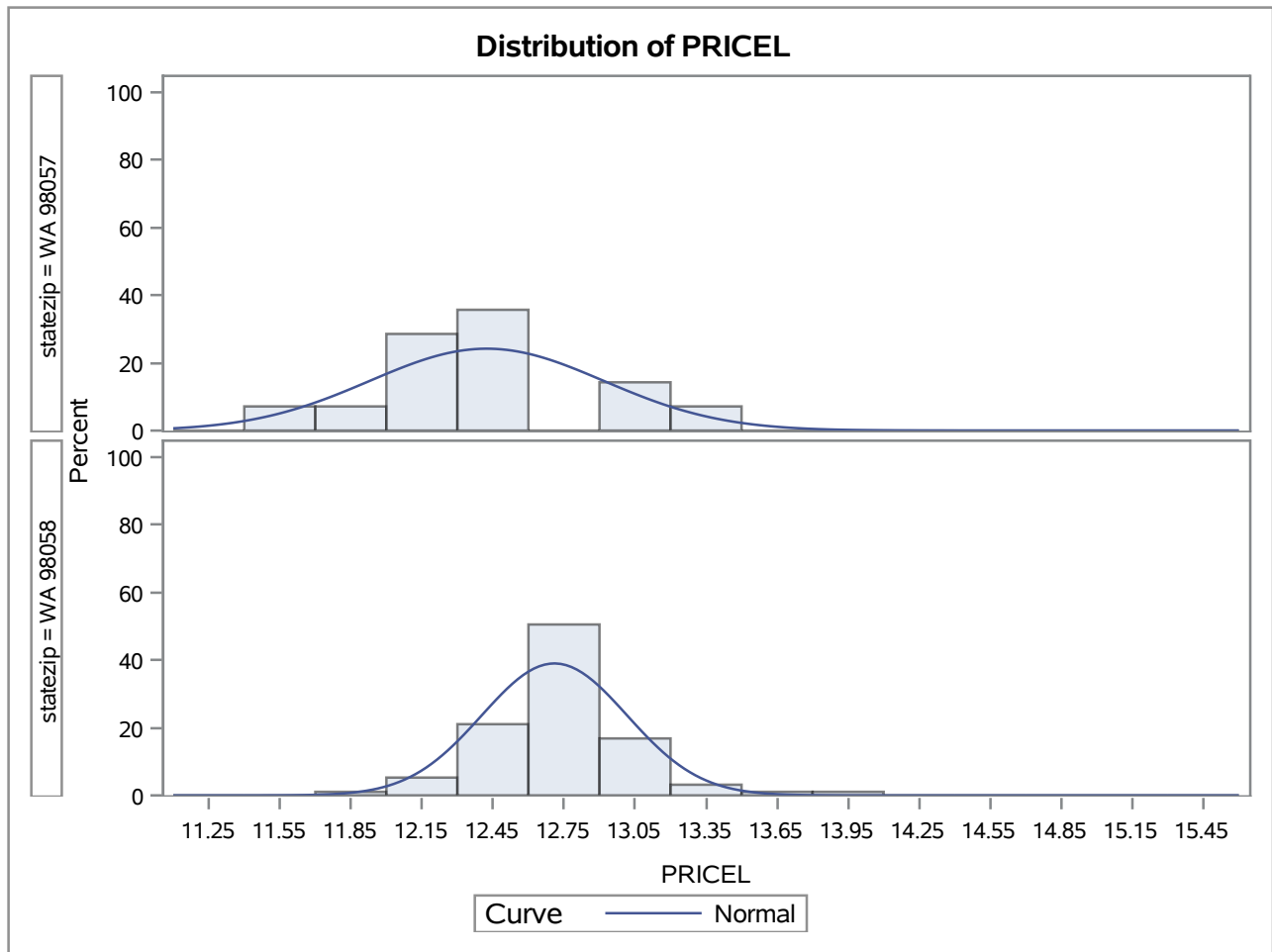
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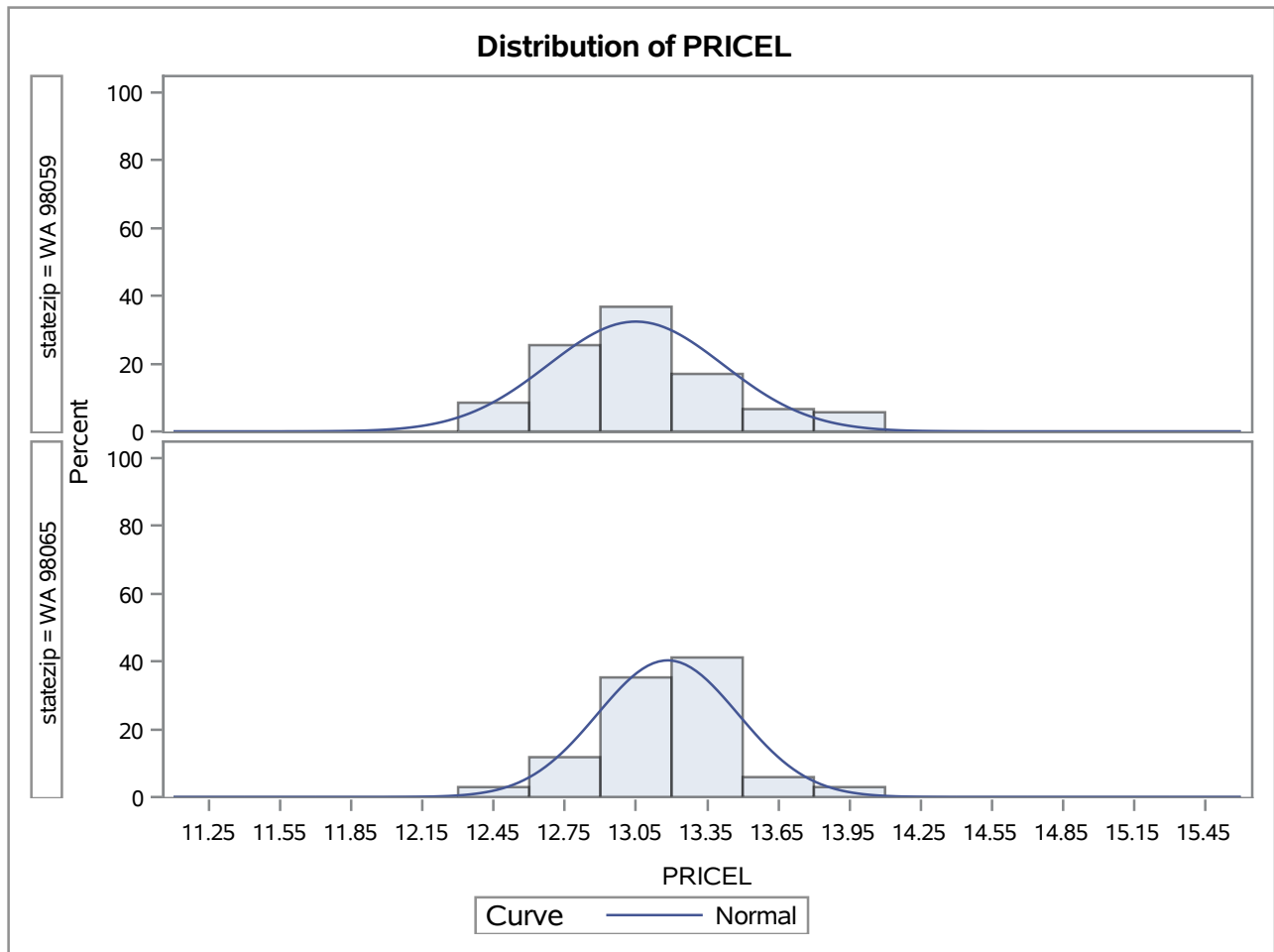
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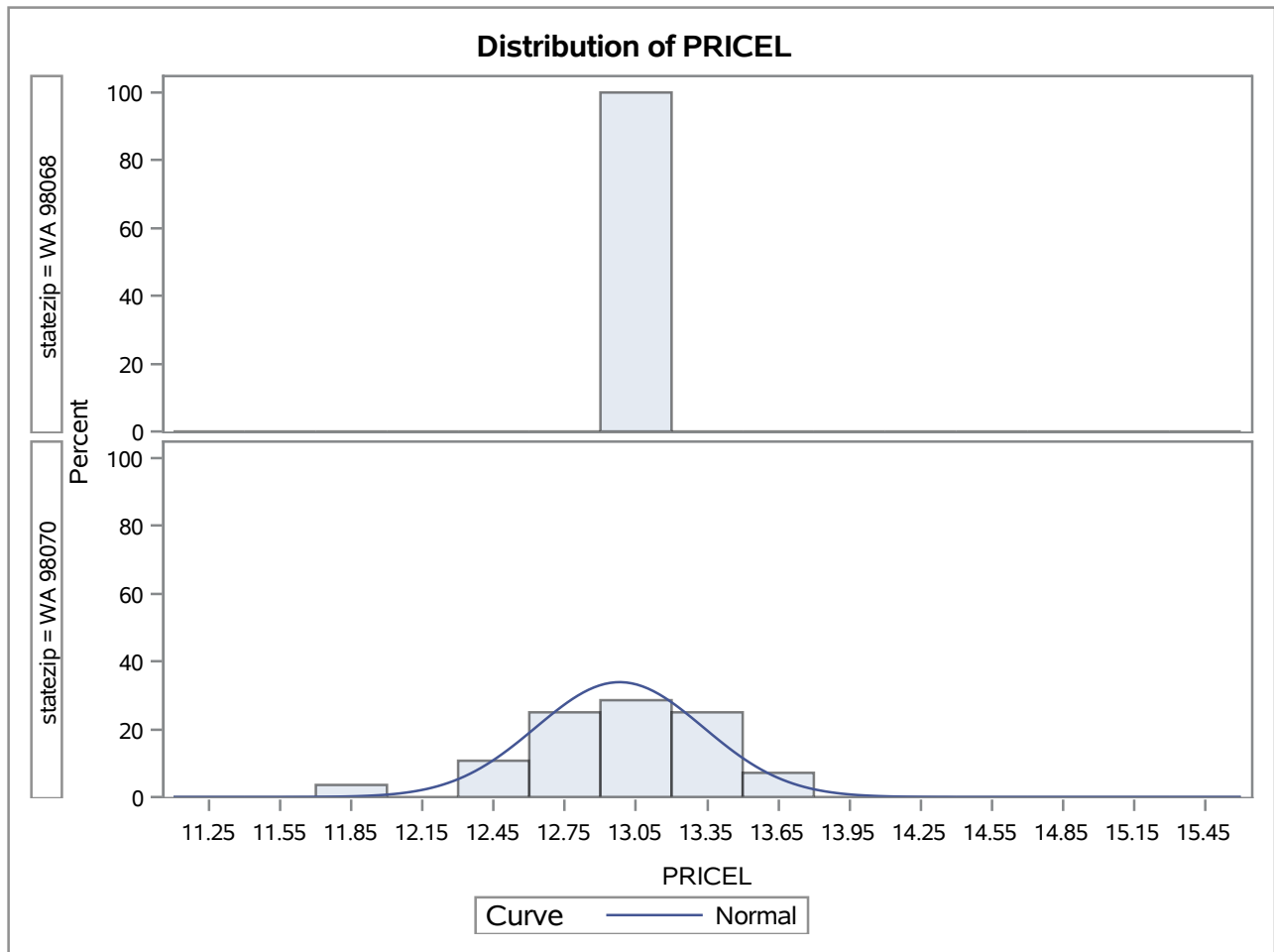
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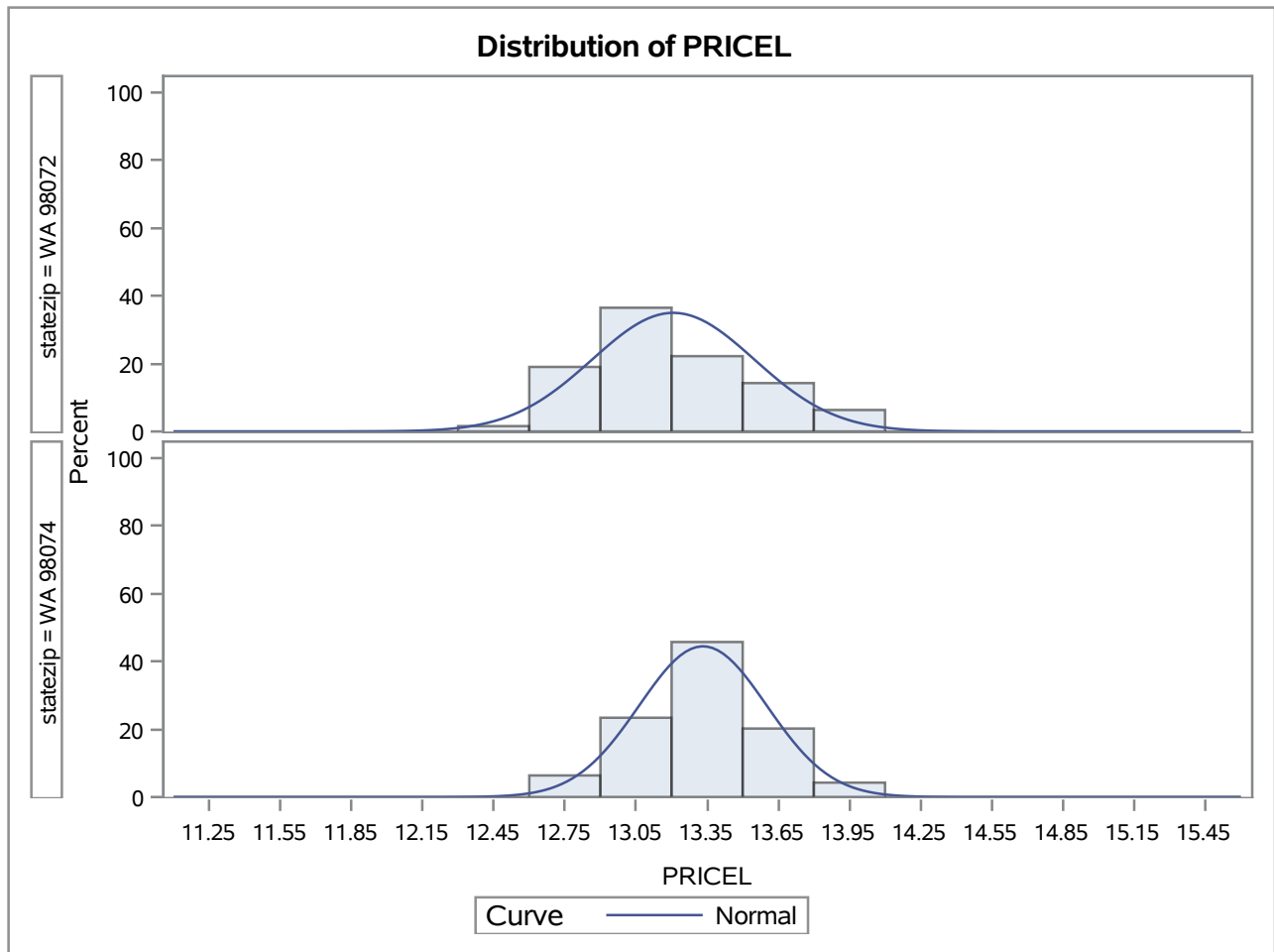
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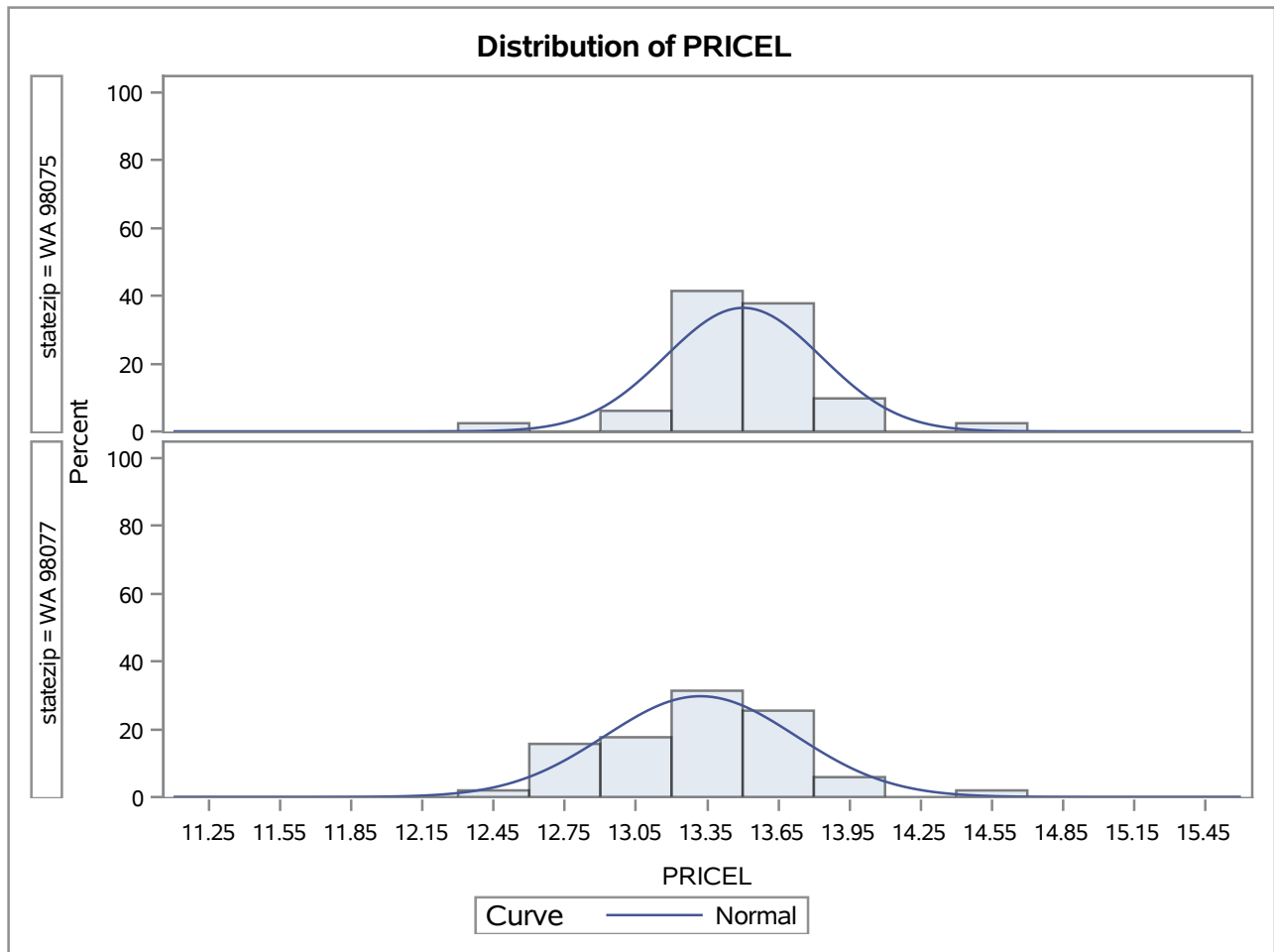
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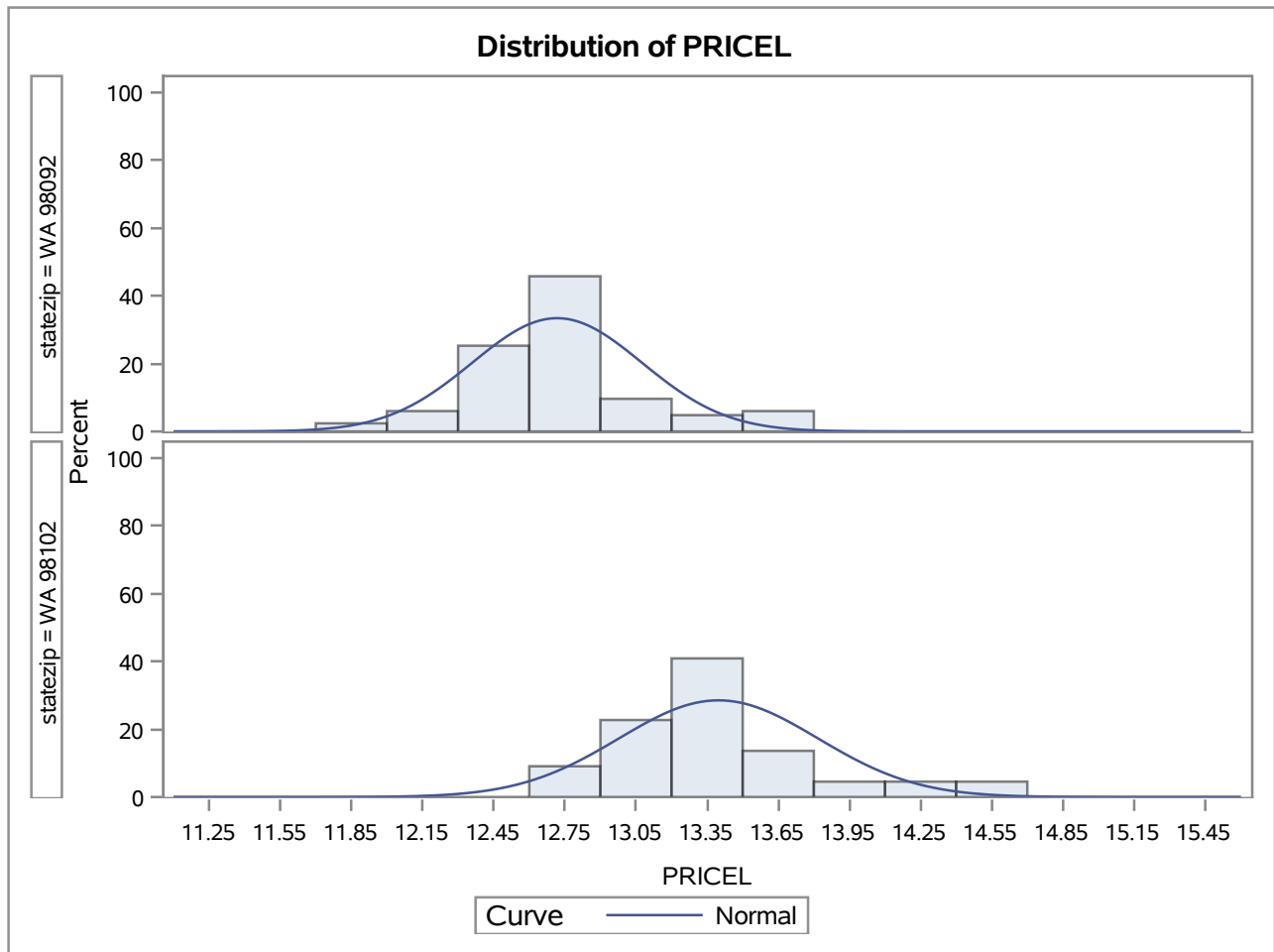
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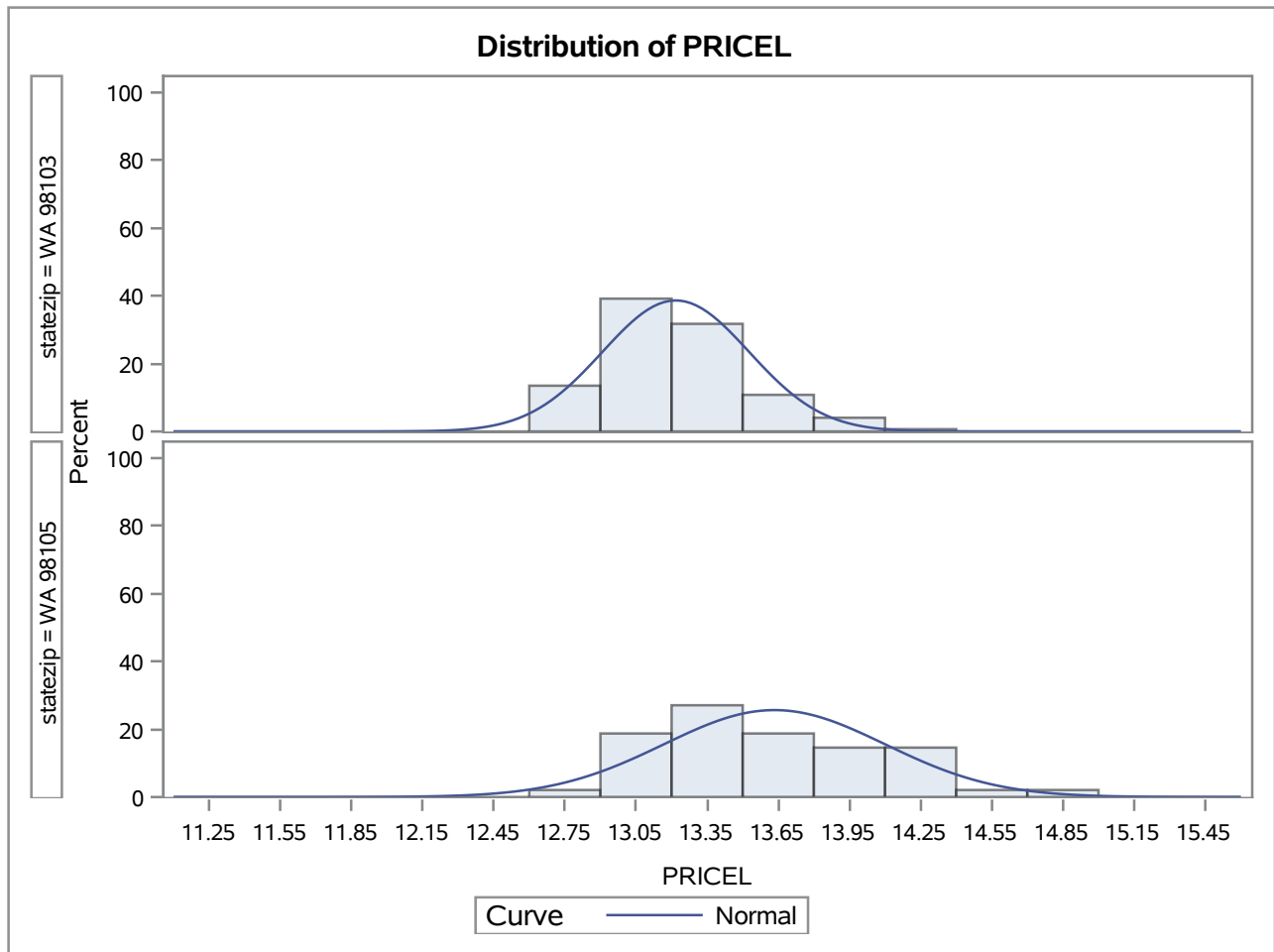
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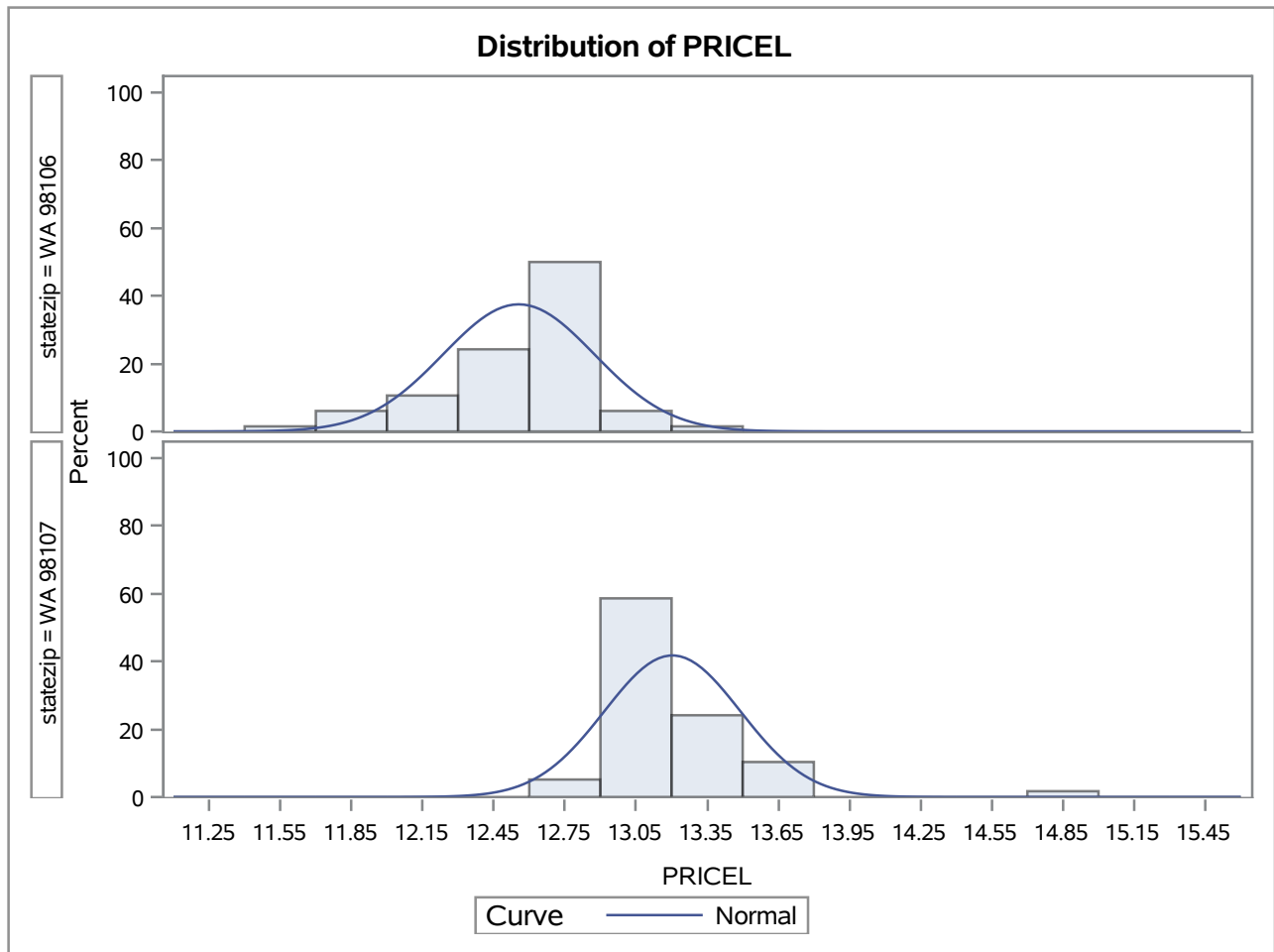
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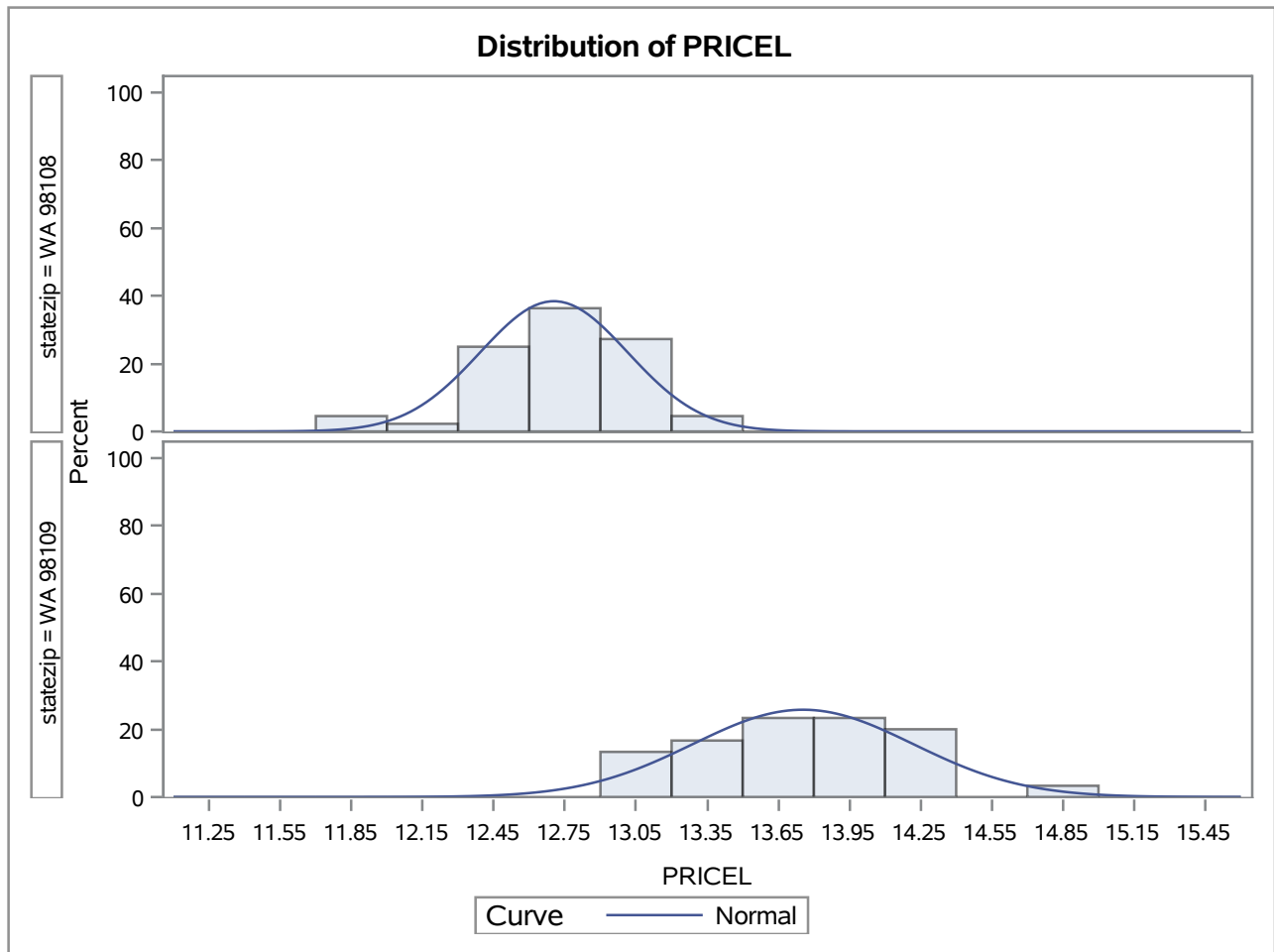
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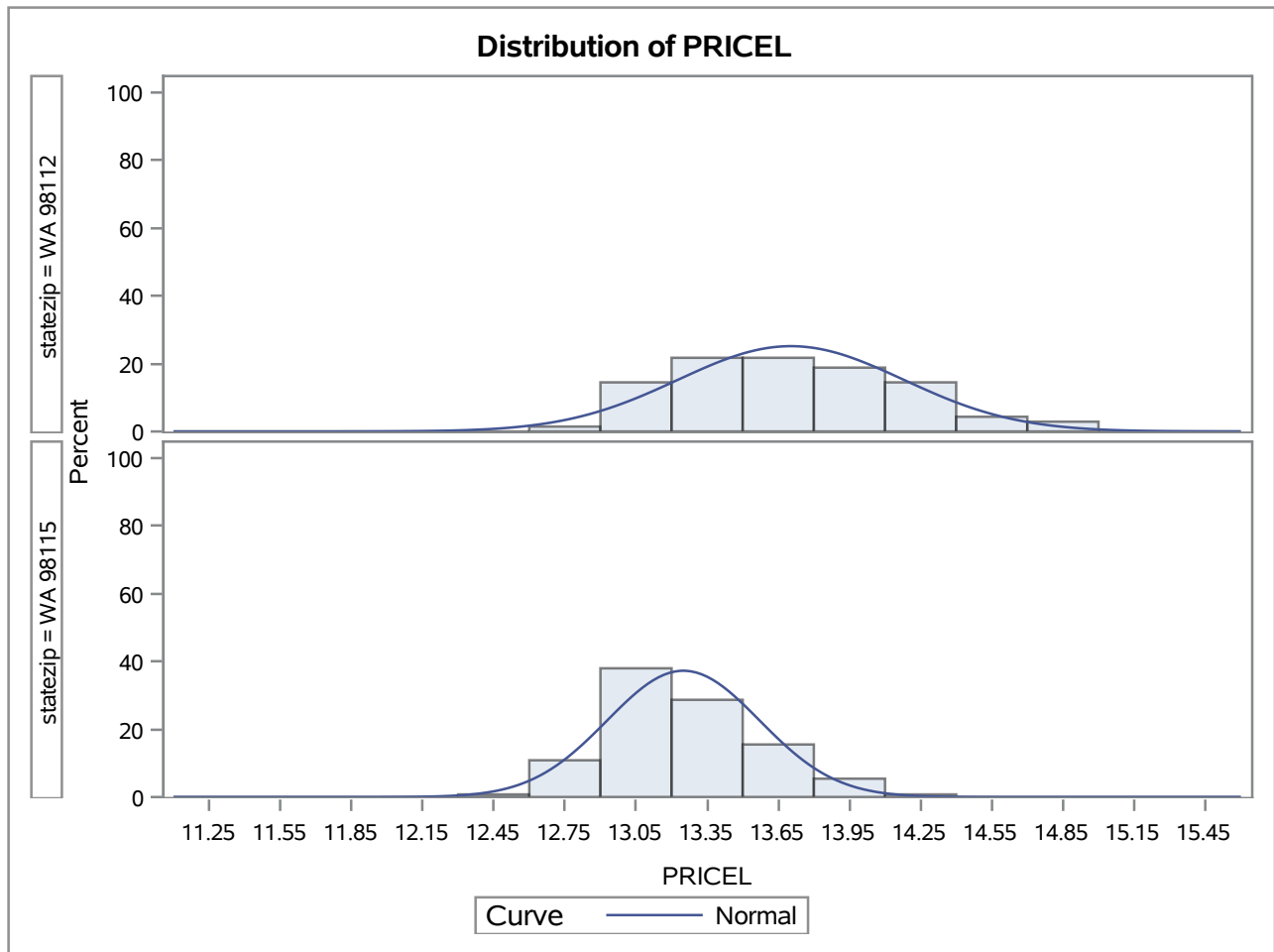
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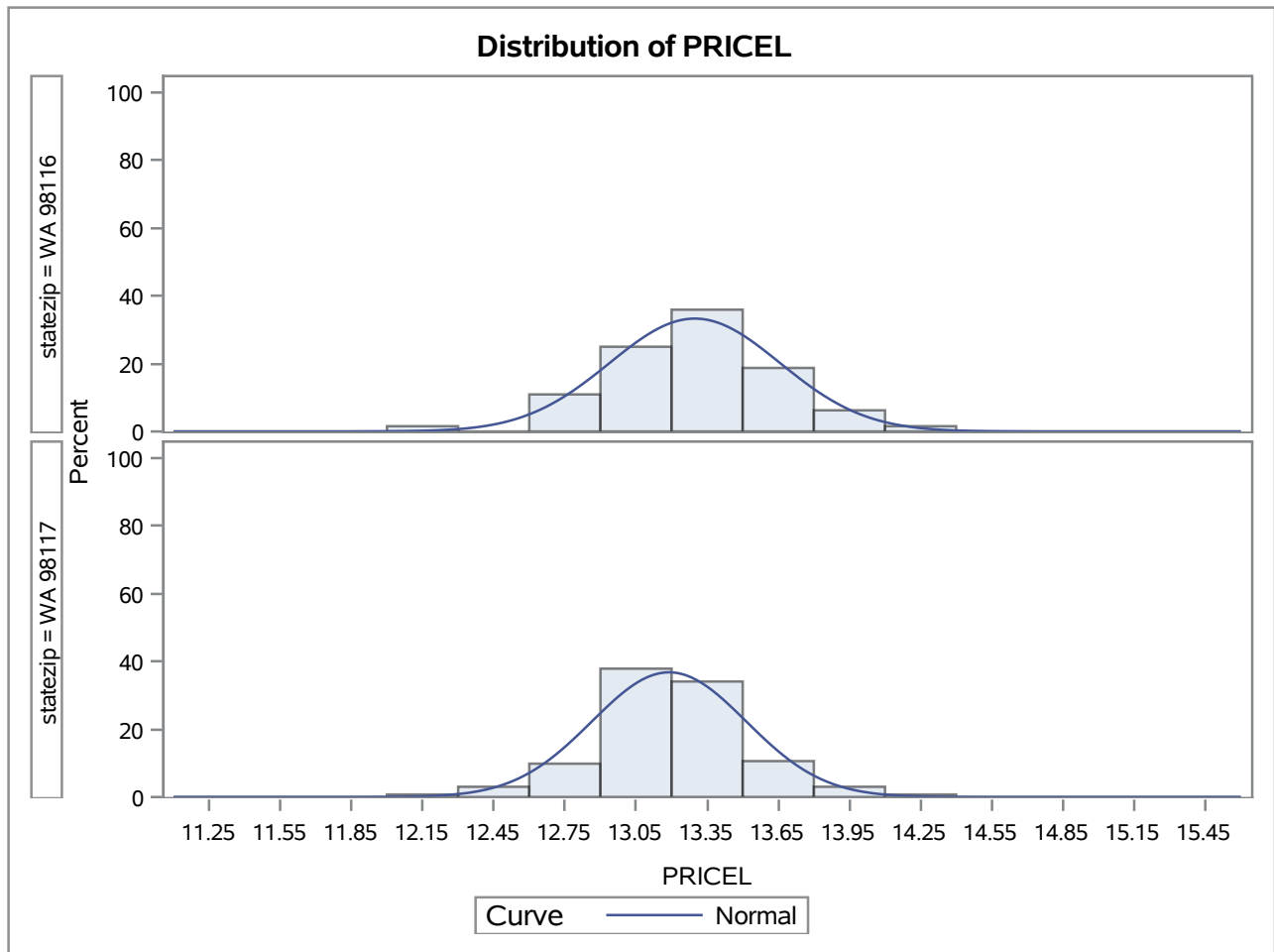
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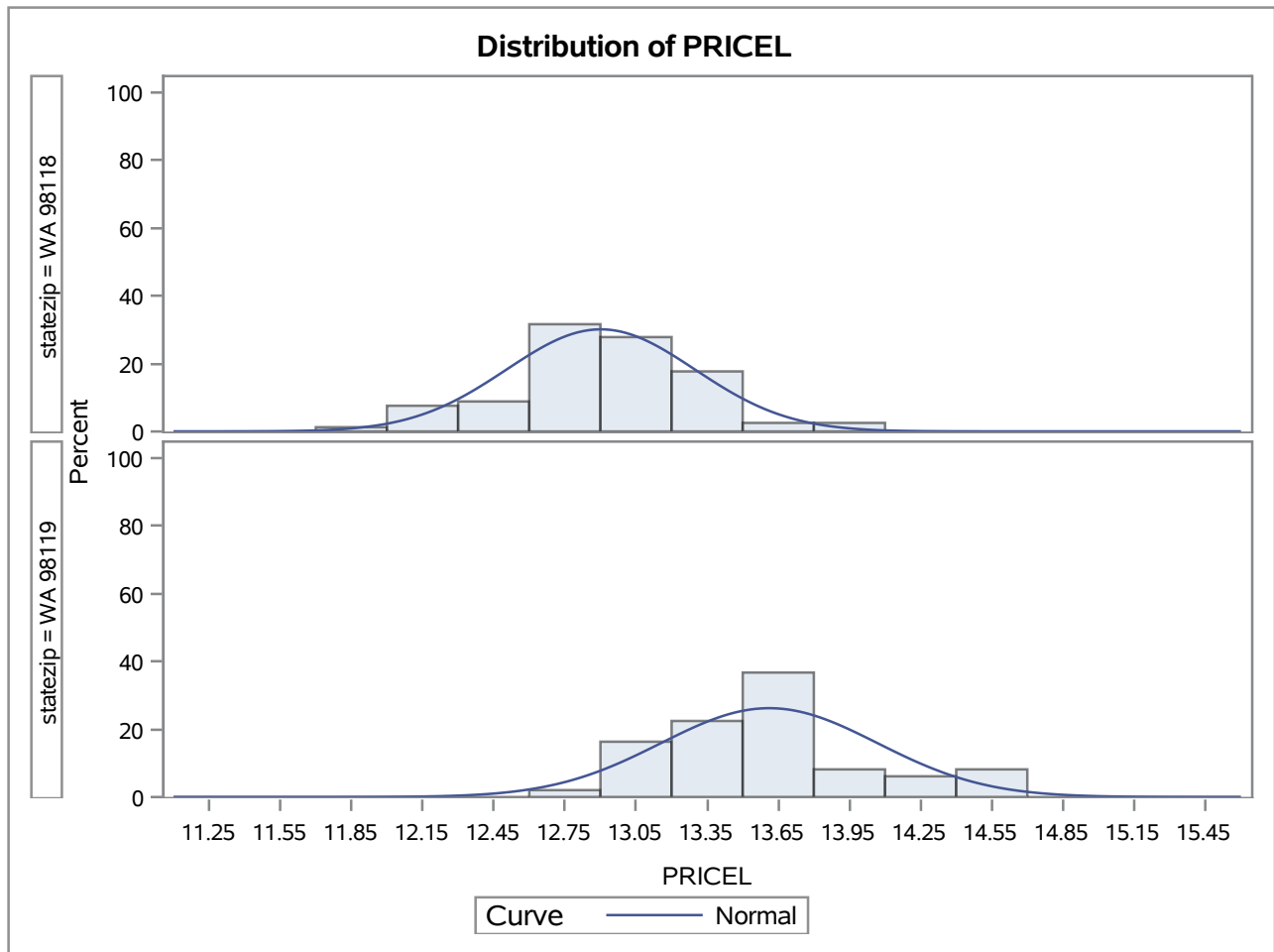
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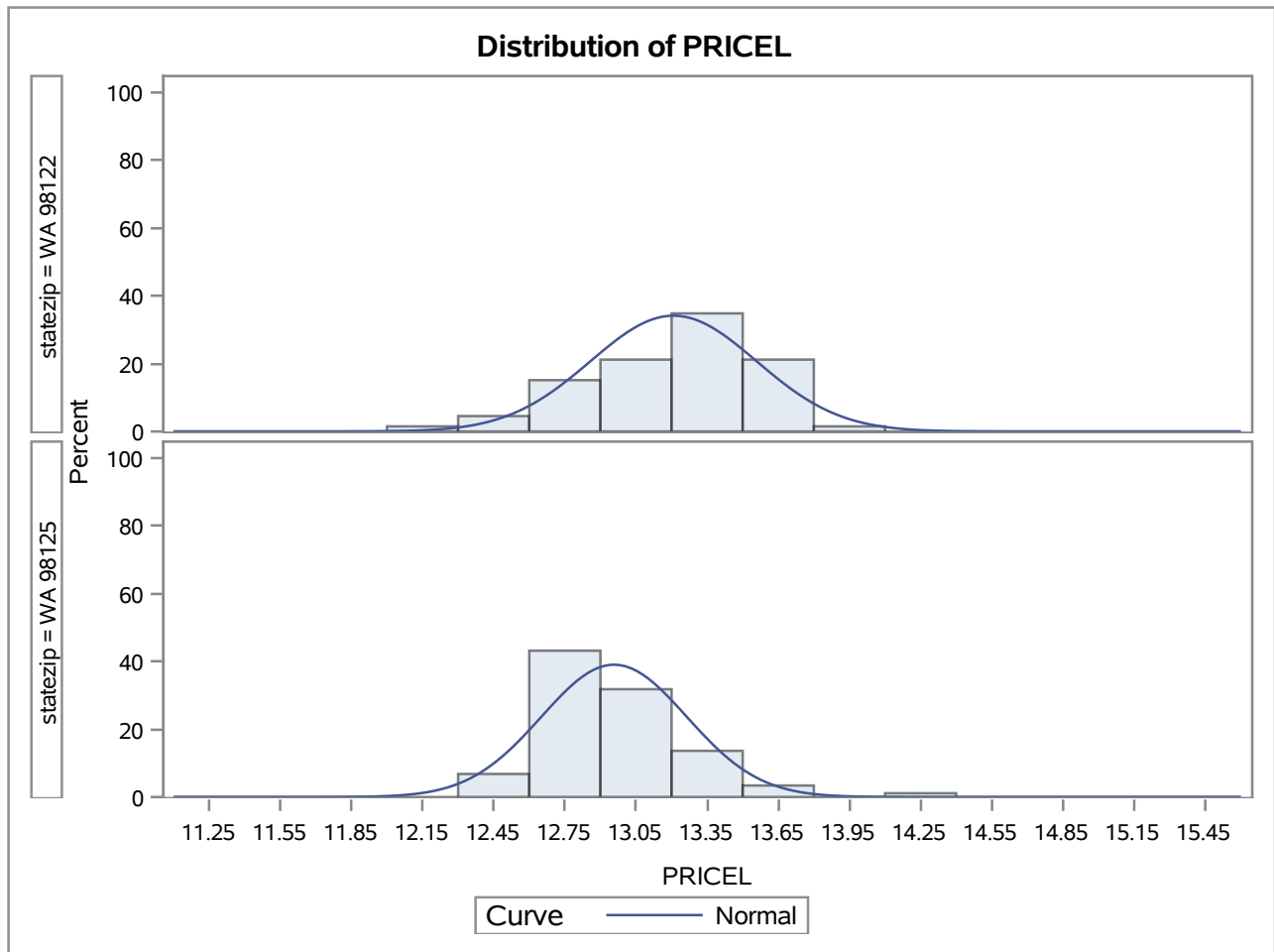
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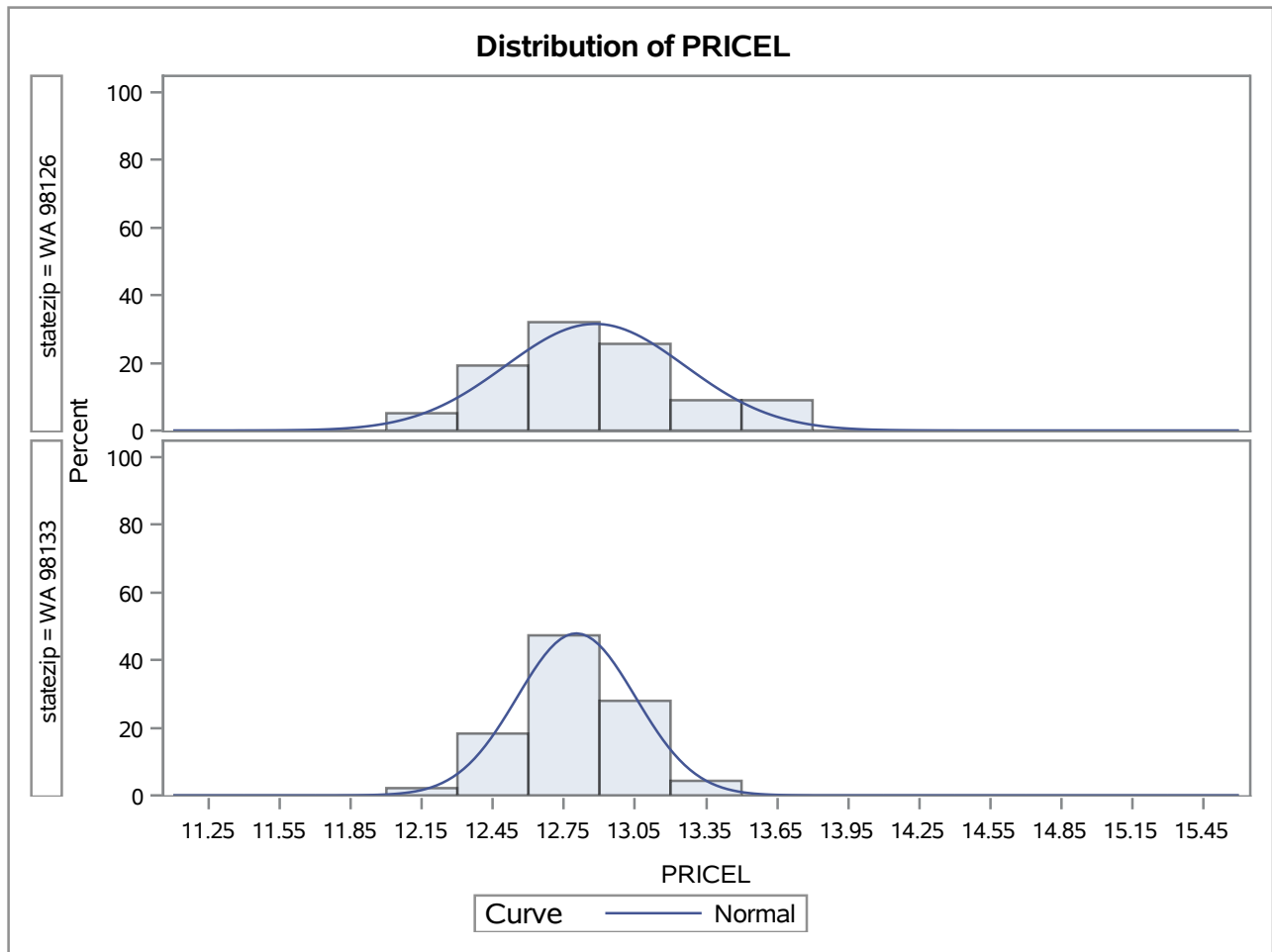
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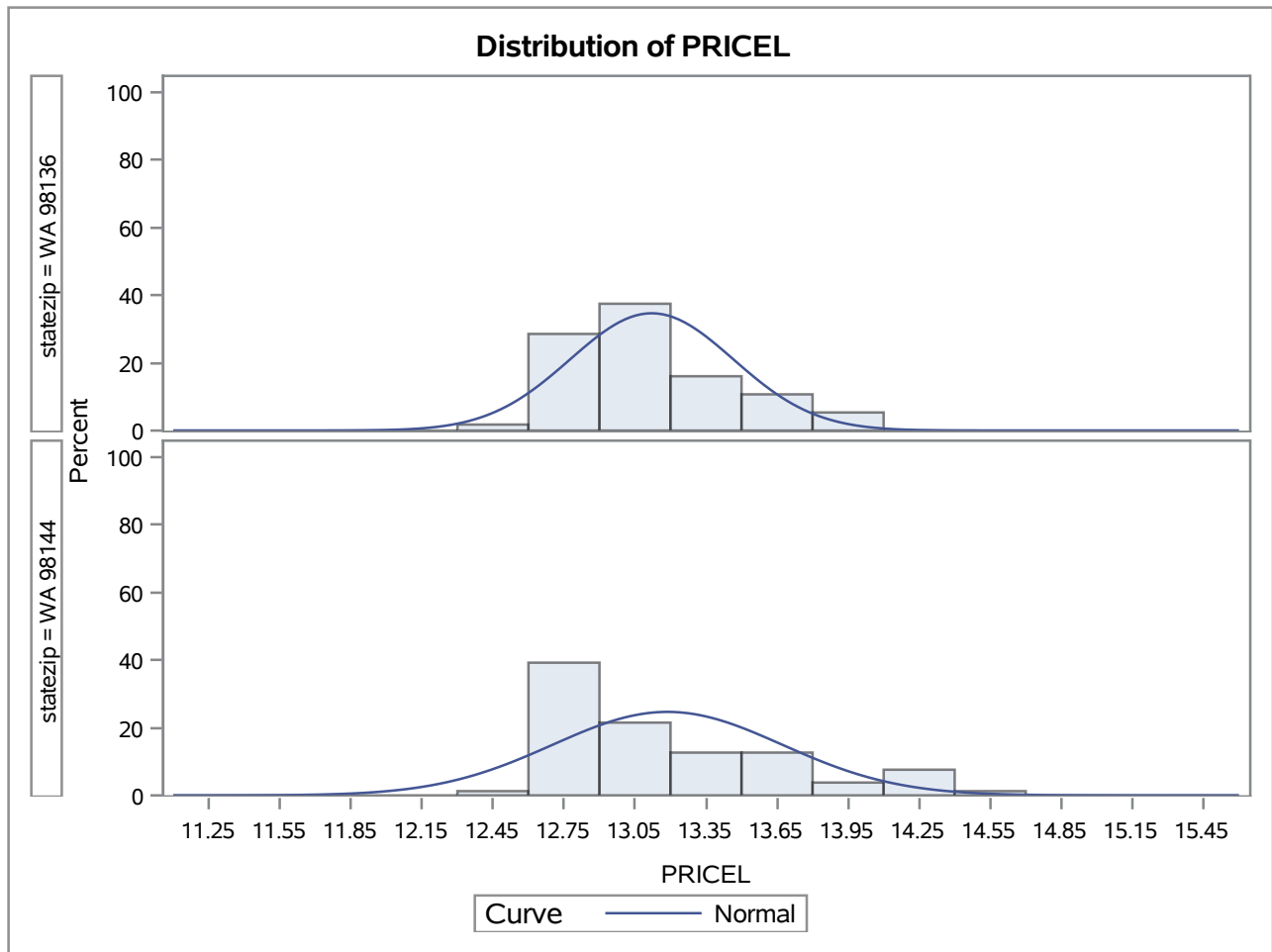
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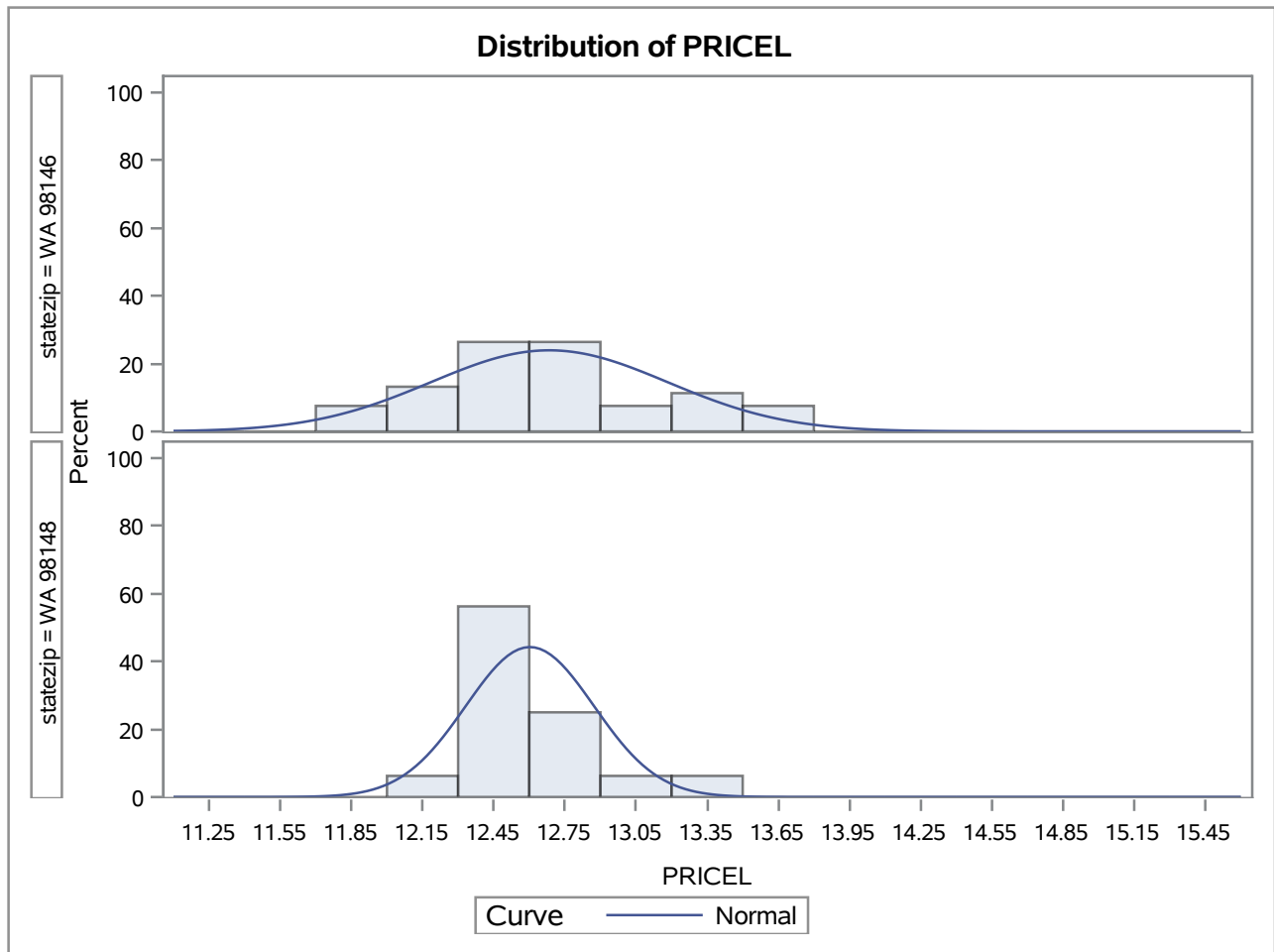
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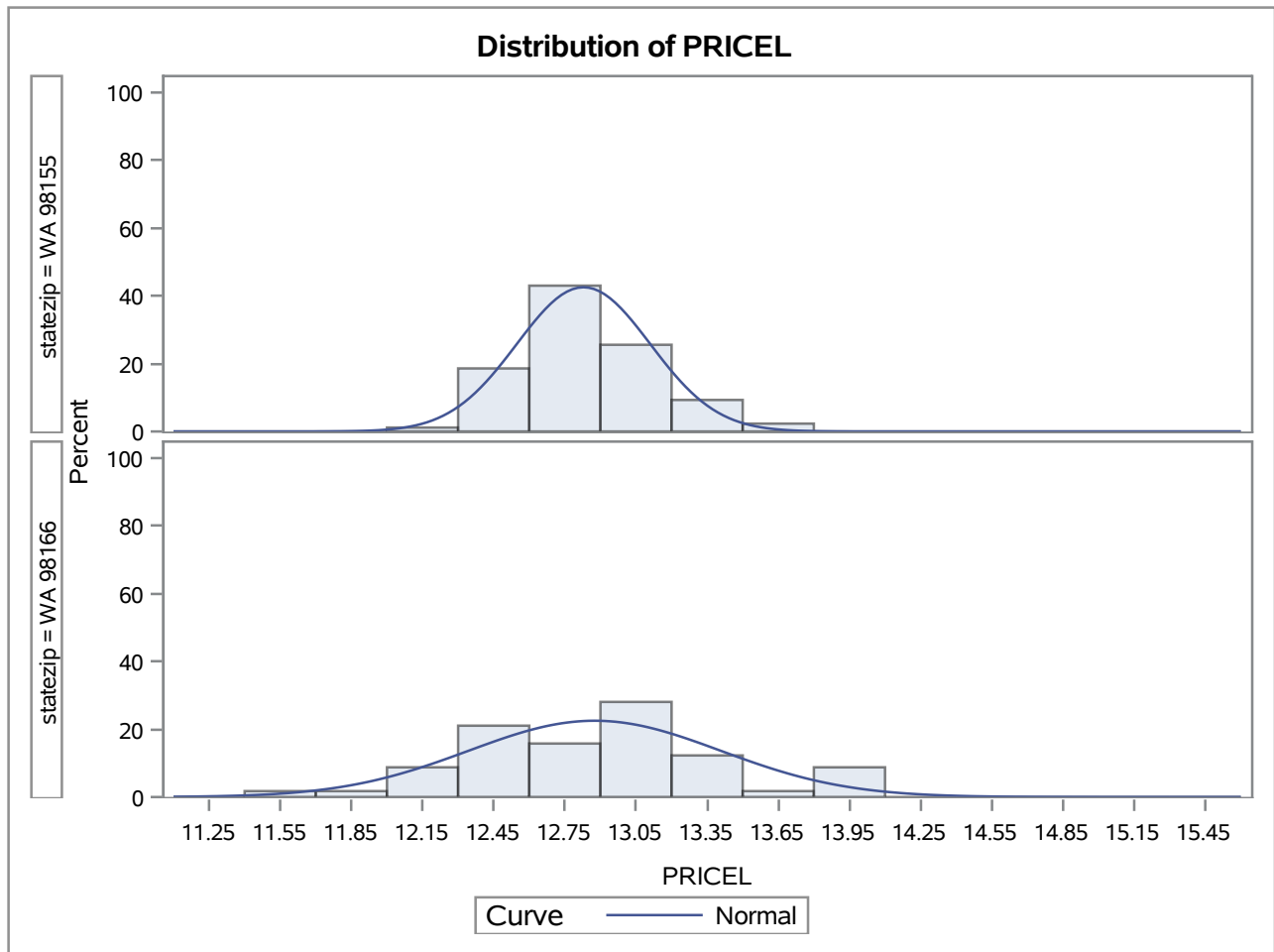
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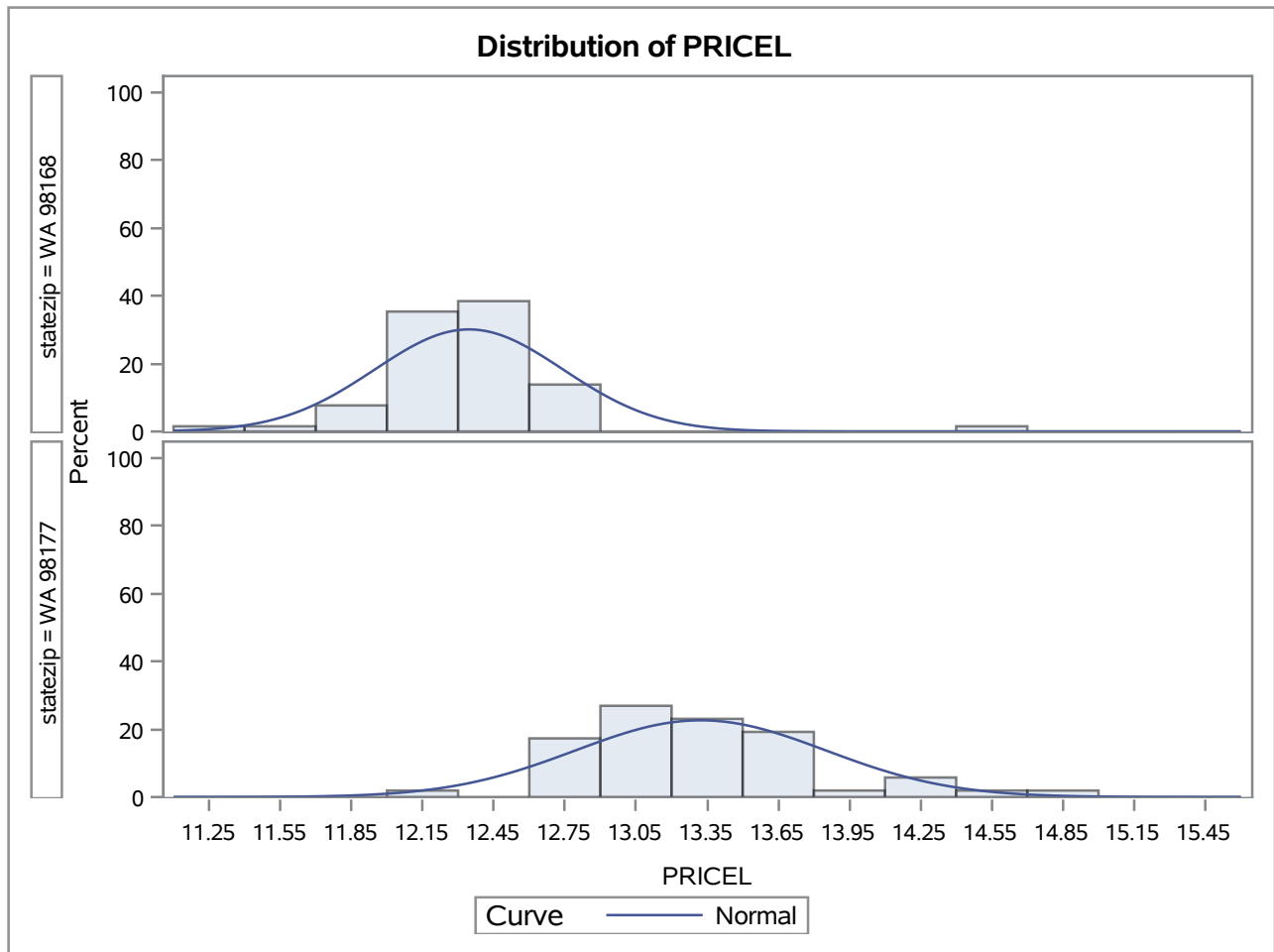
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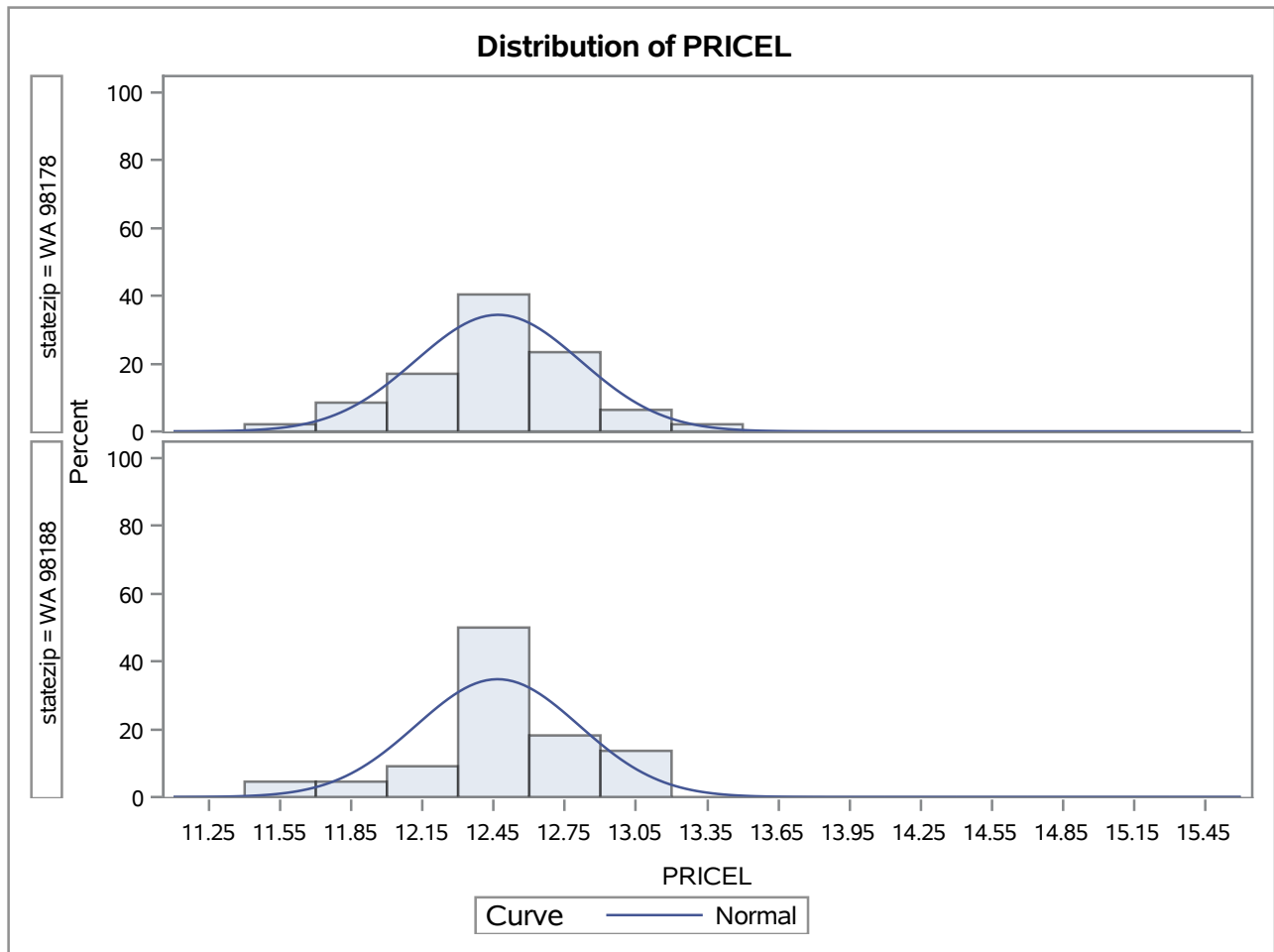
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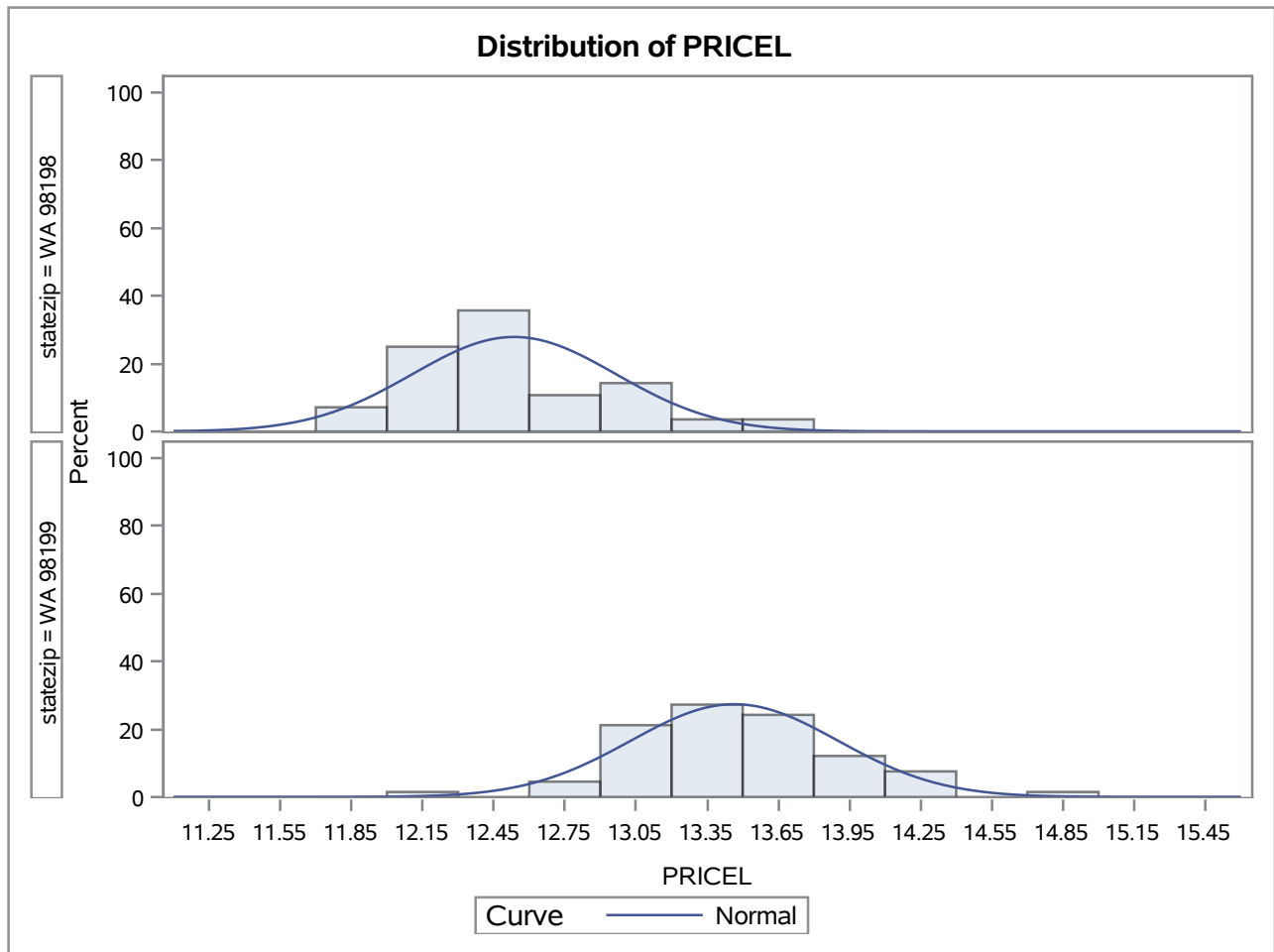
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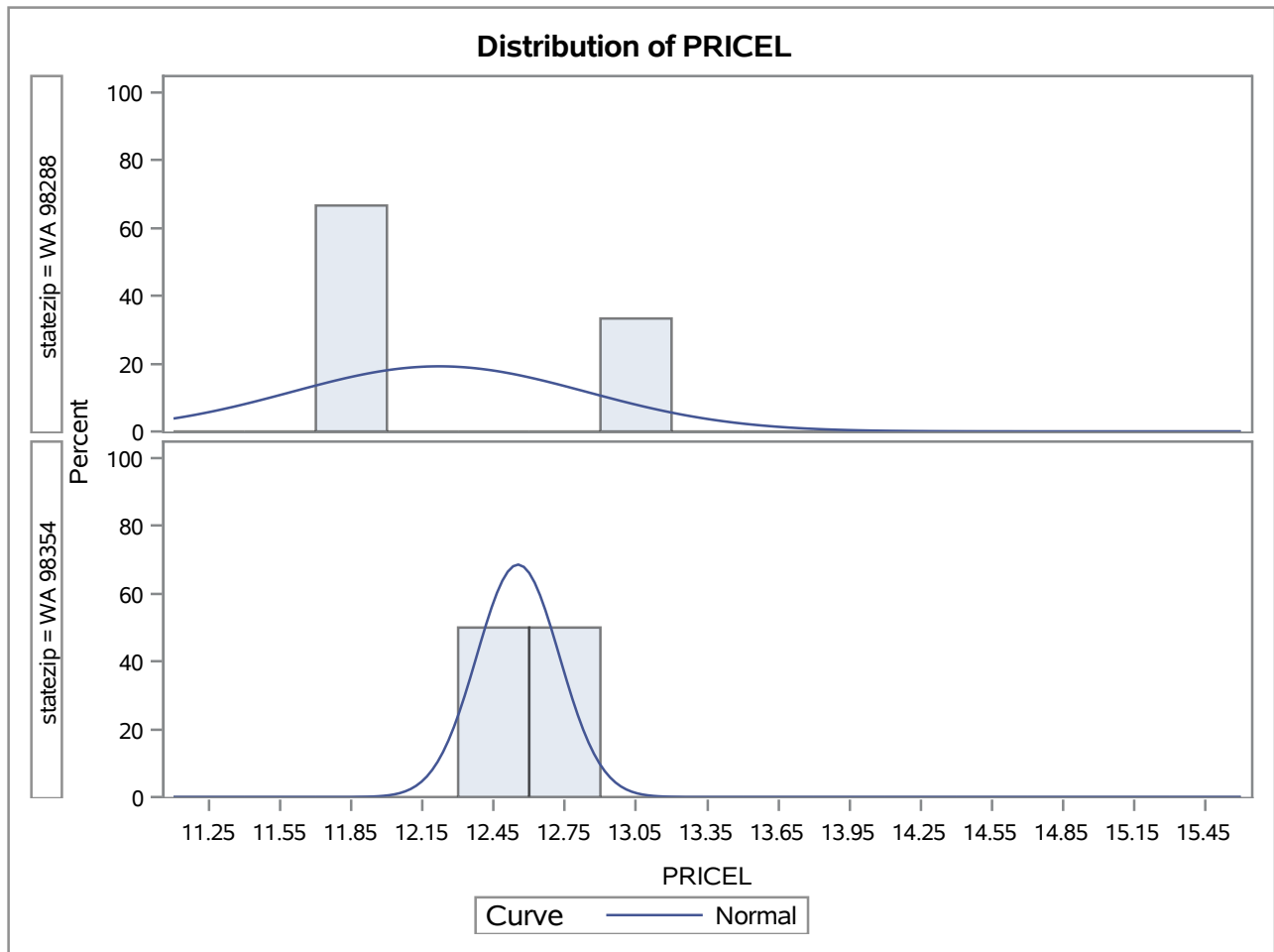
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The UNIVARIATE Procedure



The UNIVARIATE Procedure



**The UNIVARIATE Procedure**  
**statezip = WA 98001**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.4197
Std Dev	Sigma	0.333305

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07691816	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05572211	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.33786806	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5129	11.6443
5.0	11.8422	11.8715
10.0	12.0582	11.9926
25.0	12.2061	12.1949
50.0	12.4151	12.4197
75.0	12.6114	12.6445
90.0	12.8139	12.8468
95.0	12.9645	12.9679
99.0	13.3455	13.1951

**The UNIVARIATE Procedure**  
**statezip = WA 98002**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.32197
Std Dev	Sigma	0.23415

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.13888418	Pr > D	0.086
Cramer-von Mises	W-Sq	0.11964466	Pr > W-Sq	0.061
Anderson-Darling	A-Sq	0.89821421	Pr > A-Sq	0.021

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.3794	11.7773
5.0	11.9509	11.9368
10.0	12.1172	12.0219
25.0	12.2308	12.1640
50.0	12.3437	12.3220
75.0	12.4684	12.4799
90.0	12.5602	12.6220
95.0	12.6115	12.7071
99.0	12.7367	12.8667

**The UNIVARIATE Procedure**  
**statezip = WA 98003**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.53988
Std Dev	Sigma	0.351284

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.17868050	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.25427493	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.52595220	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.9576	11.7227
5.0	12.1386	11.9621
10.0	12.1548	12.0897
25.0	12.3035	12.3029
50.0	12.4539	12.5399
75.0	12.6515	12.7768
90.0	13.0647	12.9901
95.0	13.2879	13.1177
99.0	13.6158	13.3571

**The UNIVARIATE Procedure**  
**statezip = WA 98004**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.9467
Std Dev	Sigma	0.533075

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09531786	Pr > D	0.115
Cramer-von Mises	W-Sq	0.12498572	Pr > W-Sq	0.050
Anderson-Darling	A-Sq	1.04912090	Pr > A-Sq	0.009

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.3427	12.7066
5.0	13.3163	13.0699
10.0	13.4306	13.2635
25.0	13.6820	13.5871
50.0	13.8947	13.9467
75.0	14.2855	14.3063
90.0	14.5159	14.6299
95.0	14.6484	14.8235
99.0	15.3171	15.1868

**The UNIVARIATE Procedure**  
**statezip = WA 98005**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.52039
Std Dev	Sigma	0.288175

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.10903279	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.06868025	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.51646572	Pr > A-Sq	0.183

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	13.1170	12.8500
5.0	13.1806	13.0464
10.0	13.1806	13.1511
25.0	13.3455	13.3260
50.0	13.4995	13.5204
75.0	13.6352	13.7148
90.0	13.8567	13.8897
95.0	13.9853	13.9944
99.0	14.4574	14.1908

**The UNIVARIATE Procedure**  
**statezip = WA 98007**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.34048
Std Dev	Sigma	0.328911

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11512890	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.04682637	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.25091398	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.7068	12.5753
5.0	12.7657	12.7995
10.0	12.8992	12.9190
25.0	13.1402	13.1186
50.0	13.2877	13.3405
75.0	13.6023	13.5623
90.0	13.8145	13.7620
95.0	13.9244	13.8815
99.0	14.0217	14.1056

**The UNIVARIATE Procedure**  
**statezip = WA 98008**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.25646
Std Dev	Sigma	0.38258

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.19859329	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.43455718	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	2.46581620	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.6115	12.3664
5.0	12.8739	12.6272
10.0	12.9092	12.7662
25.0	13.0259	12.9984
50.0	13.1740	13.2565
75.0	13.3196	13.5145
90.0	13.7157	13.7468
95.0	14.0585	13.8857
99.0	14.8088	14.1465

**The UNIVARIATE Procedure**  
**statezip = WA 98010**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.77266
Std Dev	Sigma	0.42749

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.27549434	Pr > D	0.074
Cramer-von Mises	W-Sq	0.08861741	Pr > W-Sq	0.138
Anderson-Darling	A-Sq	0.52438598	Pr > A-Sq	0.128

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3194	11.7782
5.0	12.3194	12.0695
10.0	12.3194	12.2248
25.0	12.4041	12.4843
50.0	12.6716	12.7727
75.0	13.1628	13.0610
90.0	13.3847	13.3205
95.0	13.3847	13.4758
99.0	13.3847	13.7671

**The UNIVARIATE Procedure**  
**statezip = WA 98011**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.06971
Std Dev	Sigma	0.195617

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.12513223	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.07294196	Pr > W-Sq	0.250
Anderson-Darling	A-Sq	0.43073685	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.7571	12.6146
5.0	12.8104	12.7479
10.0	12.8240	12.8190
25.0	12.9539	12.9378
50.0	13.0346	13.0697
75.0	13.2094	13.2017
90.0	13.3179	13.3204
95.0	13.4870	13.3915
99.0	13.5278	13.5248

**The UNIVARIATE Procedure**  
**statezip = WA 98014**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.95894
Std Dev	Sigma	0.637305

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.15141407	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05333879	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.39669149	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.2898	11.4763
5.0	11.9184	11.9107
10.0	12.5136	12.1422
25.0	12.6082	12.5291
50.0	12.9762	12.9589
75.0	13.3832	13.3888
90.0	13.5924	13.7757
95.0	13.6412	14.0072
99.0	14.3343	14.4415

**The UNIVARIATE Procedure**  
**statezip = WA 98019**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.87445
Std Dev	Sigma	0.335191

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11481599	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.08691529	Pr > W-Sq	0.168
Anderson-Darling	A-Sq	0.65608648	Pr > A-Sq	0.084

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.6911	12.0947
5.0	12.3672	12.3231
10.0	12.5672	12.4449
25.0	12.6916	12.6484
50.0	12.9067	12.8745
75.0	13.0605	13.1005
90.0	13.1993	13.3040
95.0	13.2419	13.4258
99.0	13.7695	13.6542

**The UNIVARIATE Procedure**  
**statezip = WA 98022**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.54952
Std Dev	Sigma	0.43228

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.08293000	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03656454	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.25114074	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5852	11.5439
5.0	12.0140	11.8385
10.0	12.0538	11.9955
25.0	12.2853	12.2580
50.0	12.5494	12.5495
75.0	12.7662	12.8411
90.0	13.1806	13.1035
95.0	13.3047	13.2606
99.0	13.4401	13.5552

**The UNIVARIATE Procedure**  
**statezip = WA 98023**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.53846
Std Dev	Sigma	0.313266

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09838928	Pr > D	0.025
Cramer-von Mises	W-Sq	0.19716573	Pr > W-Sq	0.006
Anderson-Darling	A-Sq	1.23129018	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.7015	11.8097
5.0	12.1415	12.0232
10.0	12.2305	12.1370
25.0	12.3251	12.3272
50.0	12.4875	12.5385
75.0	12.7067	12.7498
90.0	12.9288	12.9399
95.0	13.2285	13.0537
99.0	13.3455	13.2672

**The UNIVARIATE Procedure**  
**statezip = WA 98024**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.27919
Std Dev	Sigma	0.587206

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.16255209	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.04430215	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.34986059	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.5245	11.9131
5.0	12.5245	12.3133
10.0	12.6603	12.5267
25.0	12.7219	12.8831
50.0	13.2419	13.2792
75.0	13.5144	13.6753
90.0	14.2538	14.0317
95.0	14.2855	14.2451
99.0	14.2855	14.6452

**The UNIVARIATE Procedure**  
**statezip = WA 98027**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.20957
Std Dev	Sigma	0.355013

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.08729395	Pr > D	0.078
Cramer-von Mises	W-Sq	0.11514179	Pr > W-Sq	0.073
Anderson-Darling	A-Sq	0.74461395	Pr > A-Sq	0.051

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.1808	12.3837
5.0	12.5947	12.6256
10.0	12.8413	12.7546
25.0	12.9831	12.9701
50.0	13.2312	13.2096
75.0	13.3979	13.4490
90.0	13.6279	13.6645
95.0	13.6990	13.7935
99.0	14.6040	14.0355

**The UNIVARIATE Procedure**  
**statezip = WA 98028**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.99237
Std Dev	Sigma	0.25231

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.06538537	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05205148	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.42413257	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3832	12.4054
5.0	12.6443	12.5774
10.0	12.6977	12.6690
25.0	12.8478	12.8222
50.0	12.9762	12.9924
75.0	13.1519	13.1626
90.0	13.2708	13.3157
95.0	13.3130	13.4074
99.0	13.9288	13.5793

**The UNIVARIATE Procedure**  
**statezip = WA 98029**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.28051
Std Dev	Sigma	0.311936

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07418706	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.13071861	Pr > W-Sq	0.044
Anderson-Darling	A-Sq	0.86854361	Pr > A-Sq	0.025

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.5735	12.5548
5.0	12.8293	12.7674
10.0	12.9360	12.8807
25.0	13.1049	13.0701
50.0	13.2410	13.2805
75.0	13.4371	13.4909
90.0	13.6073	13.6803
95.0	13.8643	13.7936
99.0	14.6215	14.0062

**The UNIVARIATE Procedure**  
**statezip = WA 98030**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.50324
Std Dev	Sigma	0.285464

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.10237350	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.07823925	Pr > W-Sq	0.219
Anderson-Darling	A-Sq	0.54982037	Pr > A-Sq	0.150

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.7924	11.8392
5.0	11.9829	12.0337
10.0	12.2363	12.1374
25.0	12.3880	12.3107
50.0	12.4913	12.5032
75.0	12.6916	12.6958
90.0	12.8002	12.8691
95.0	12.8610	12.9728
99.0	13.2446	13.1673

**The UNIVARIATE Procedure**  
**statezip = WA 98031**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.53741
Std Dev	Sigma	0.202163

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.12420896	Pr > D	0.014
Cramer-von Mises	W-Sq	0.16886275	Pr > W-Sq	0.014
Anderson-Darling	A-Sq	1.14118452	Pr > A-Sq	0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.7943	12.0671
5.0	12.2784	12.2049
10.0	12.3458	12.2783
25.0	12.4292	12.4011
50.0	12.5024	12.5374
75.0	12.6508	12.6738
90.0	12.8545	12.7965
95.0	12.8854	12.8699
99.0	12.9715	13.0077

**The UNIVARIATE Procedure**  
**statezip = WA 98032**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.43679
Std Dev	Sigma	0.295201

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.17468967	Pr > D	0.092
Cramer-von Mises	W-Sq	0.12769558	Pr > W-Sq	0.045
Anderson-Darling	A-Sq	0.77461042	Pr > A-Sq	0.039

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5129	11.7500
5.0	11.9829	11.9512
10.0	12.2135	12.0585
25.0	12.3631	12.2377
50.0	12.4684	12.4368
75.0	12.5998	12.6359
90.0	12.7068	12.8151
95.0	12.8347	12.9224
99.0	12.8992	13.1235

**The UNIVARIATE Procedure**  
**statezip = WA 98033**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.52358
Std Dev	Sigma	0.417883

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.04694138	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.02403798	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.20951057	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.5602	12.5514
5.0	12.8347	12.8362
10.0	13.0170	12.9880
25.0	13.2285	13.2417
50.0	13.5278	13.5236
75.0	13.8255	13.8054
90.0	13.9810	14.0591
95.0	14.2460	14.2109
99.0	14.8088	14.4957

**The UNIVARIATE Procedure**  
**statezip = WA 98034**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.04567
Std Dev	Sigma	0.364558

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.14344580	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.61775344	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	3.48727698	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.4076	12.1976
5.0	12.6231	12.4460
10.0	12.7367	12.5785
25.0	12.8866	12.7998
50.0	13.0159	13.0457
75.0	13.1519	13.2916
90.0	13.3893	13.5129
95.0	13.6530	13.6453
99.0	14.9141	13.8938

**The UNIVARIATE Procedure**  
**statezip = WA 98038**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.69357
Std Dev	Sigma	0.301403

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07475130	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.13515004	Pr > W-Sq	0.039
Anderson-Darling	A-Sq	0.98333187	Pr > A-Sq	0.014

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5930	11.9924
5.0	12.2923	12.1978
10.0	12.3967	12.3073
25.0	12.5245	12.4903
50.0	12.6792	12.6936
75.0	12.8479	12.8969
90.0	13.0857	13.0798
95.0	13.1993	13.1893
99.0	13.4939	13.3947

**The UNIVARIATE Procedure**  
**statezip = WA 98039**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	14.35054
Std Dev	Sigma	0.795037

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.25372519	Pr > D	0.046
Cramer-von Mises	W-Sq	0.19697261	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.18017399	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.1442	12.5010
5.0	12.1442	13.0428
10.0	14.0185	13.3317
25.0	14.1591	13.8143
50.0	14.5574	14.3505
75.0	14.8013	14.8868
90.0	14.8271	15.3694
95.0	15.1265	15.6583
99.0	15.1265	16.2001

**The UNIVARIATE Procedure**  
**statezip = WA 98040**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.87462
Std Dev	Sigma	0.438287

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.14497118	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.20162570	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.01222292	Pr > A-Sq	0.011

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.9831	12.8550
5.0	13.3002	13.1537
10.0	13.3847	13.3129
25.0	13.5861	13.5790
50.0	13.7647	13.8746
75.0	14.1383	14.1702
90.0	14.4414	14.4363
95.0	14.6575	14.5955
99.0	15.3562	14.8942

**The UNIVARIATE Procedure**  
**statezip = WA 98042**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.59471
Std Dev	Sigma	0.419766

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09931313	Pr > D	0.018
Cramer-von Mises	W-Sq	0.24872589	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.66094356	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.3302	11.6182
5.0	11.7676	11.9043
10.0	12.2061	12.0568
25.0	12.3988	12.3116
50.0	12.5794	12.5947
75.0	12.8077	12.8778
90.0	13.0259	13.1327
95.0	13.2507	13.2852
99.0	14.6039	13.5712

**The UNIVARIATE Procedure**  
**statezip = WA 98045**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.85616
Std Dev	Sigma	0.272769

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11279114	Pr > D	0.119
Cramer-von Mises	W-Sq	0.12093149	Pr > W-Sq	0.059
Anderson-Darling	A-Sq	0.82135247	Pr > A-Sq	0.033

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3884	12.2216
5.0	12.5221	12.4075
10.0	12.5245	12.5066
25.0	12.5947	12.6722
50.0	12.8777	12.8562
75.0	13.0281	13.0401
90.0	13.1223	13.2057
95.0	13.3013	13.3048
99.0	13.6471	13.4907

**The UNIVARIATE Procedure**  
**statezip = WA 98047**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.31595
Std Dev	Sigma	0.148466

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.23348418	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.06275347	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.38805690	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.0668	11.9706
5.0	12.0668	12.0717
10.0	12.0668	12.1257
25.0	12.2784	12.2158
50.0	12.3068	12.3159
75.0	12.4684	12.4161
90.0	12.4684	12.5062
95.0	12.4684	12.5602
99.0	12.4684	12.6613

**The UNIVARIATE Procedure**  
**statezip = WA 98050**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.21574
Std Dev	Sigma	0.313157

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.26024994	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.04187679	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.25048241	Pr > A-Sq	0.233

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.9943	12.4872
5.0	12.9943	12.7006
10.0	12.9943	12.8144
25.0	12.9943	13.0045
50.0	13.2157	13.2157
75.0	13.4372	13.4270
90.0	13.4372	13.6171
95.0	13.4372	13.7308
99.0	13.4372	13.9443

**The UNIVARIATE Procedure**  
**statezip = WA 98051**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.02177
Std Dev	Sigma	0.476293

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.16312200	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.02187321	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.17045732	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3239	11.9137
5.0	12.3239	12.2383
10.0	12.3239	12.4114
25.0	12.6916	12.7005
50.0	13.0282	13.0218
75.0	13.4758	13.3430
90.0	13.5829	13.6322
95.0	13.5829	13.8052
99.0	13.5829	14.1298

**The UNIVARIATE Procedure**  
**statezip = WA 98052**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.32637
Std Dev	Sigma	0.279061

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07583106	Pr > D	0.056
Cramer-von Mises	W-Sq	0.12114815	Pr > W-Sq	0.060
Anderson-Darling	A-Sq	0.80834177	Pr > A-Sq	0.037

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.6115	12.6772
5.0	12.8347	12.8674
10.0	12.9877	12.9687
25.0	13.1956	13.1381
50.0	13.3130	13.3264
75.0	13.5143	13.5146
90.0	13.6292	13.6840
95.0	13.7429	13.7854
99.0	14.0306	13.9756

**The UNIVARIATE Procedure**  
**statezip = WA 98053**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.37863
Std Dev	Sigma	0.364884

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.10795188	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.21571731	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.35768541	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.0436	12.5298
5.0	12.8466	12.7785
10.0	12.9456	12.9110
25.0	13.2392	13.1325
50.0	13.4256	13.3786
75.0	13.6023	13.6247
90.0	13.7429	13.8462
95.0	13.9553	13.9788
99.0	14.1230	14.2275

**The UNIVARIATE Procedure**  
**statezip = WA 98055**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.63636
Std Dev	Sigma	0.370577

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11554825	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03625501	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.23105487	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.7676	11.7743
5.0	12.0465	12.0268
10.0	12.0610	12.1614
25.0	12.3983	12.3864
50.0	12.6642	12.6364
75.0	12.8413	12.8863
90.0	13.2177	13.1113
95.0	13.2267	13.2459
99.0	13.2708	13.4984

**The UNIVARIATE Procedure**  
**statezip = WA 98056**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.84029
Std Dev	Sigma	0.43406

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07020825	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05643487	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.38095381	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.7532	11.8305
5.0	12.1548	12.1263
10.0	12.3458	12.2840
25.0	12.5425	12.5475
50.0	12.8992	12.8403
75.0	13.2085	13.1331
90.0	13.3535	13.3966
95.0	13.4324	13.5543
99.0	13.6745	13.8501

**The UNIVARIATE Procedure**  
**statezip = WA 98057**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.42391
Std Dev	Sigma	0.494321

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.16282418	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05330607	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.35503185	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5129	11.2739
5.0	11.5129	11.6108
10.0	11.9625	11.7904
25.0	12.0867	12.0905
50.0	12.3935	12.4239
75.0	12.5787	12.7573
90.0	13.1244	13.0574
95.0	13.2673	13.2370
99.0	13.2673	13.5739

**The UNIVARIATE Procedure**  
**statezip = WA 98058**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.70965
Std Dev	Sigma	0.306809

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11174153	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.24065891	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.26248245	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.8286	11.9959
5.0	12.2011	12.2050
10.0	12.3456	12.3165
25.0	12.5725	12.5027
50.0	12.6992	12.7096
75.0	12.8739	12.9166
90.0	13.0281	13.1028
95.0	13.2249	13.2143
99.0	13.9424	13.4234

**The UNIVARIATE Procedure**  
**statezip = WA 98059**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.04914
Std Dev	Sigma	0.369199

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.08525235	Pr > D	0.057
Cramer-von Mises	W-Sq	0.12370226	Pr > W-Sq	0.054
Anderson-Darling	A-Sq	0.92100320	Pr > A-Sq	0.020

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3673	12.1903
5.0	12.5062	12.4419
10.0	12.6115	12.5760
25.0	12.7628	12.8001
50.0	13.0209	13.0491
75.0	13.2266	13.2982
90.0	13.5305	13.5223
95.0	13.8402	13.6564
99.0	13.9978	13.9080

**The UNIVARIATE Procedure**  
**statezip = WA 98065**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.18386
Std Dev	Sigma	0.296802

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.05877984	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03816702	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.27784469	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3673	12.4934
5.0	12.6916	12.6957
10.0	12.7827	12.8035
25.0	12.9888	12.9837
50.0	13.2009	13.1839
75.0	13.3839	13.3840
90.0	13.4953	13.5642
95.0	13.5734	13.6721
99.0	13.9544	13.8743

**The UNIVARIATE Procedure**  
**statezip = WA 98070**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.98084
Std Dev	Sigma	0.353065

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.12827591	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.04282978	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.30997691	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.9829	12.1595
5.0	12.4490	12.4001
10.0	12.4549	12.5284
25.0	12.7920	12.7427
50.0	12.9968	12.9808
75.0	13.2168	13.2190
90.0	13.4045	13.4333
95.0	13.5785	13.5616
99.0	13.5924	13.8022

**The UNIVARIATE Procedure  
statezip = WA 98072  
Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.20712
Std Dev	Sigma	0.341951

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.10475947	Pr > D	0.085
Cramer-von Mises	W-Sq	0.13857803	Pr > W-Sq	0.034
Anderson-Darling	A-Sq	0.87387714	Pr > A-Sq	0.024

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.5386	12.4116
5.0	12.7827	12.6447
10.0	12.8293	12.7689
25.0	12.9360	12.9765
50.0	13.1712	13.2071
75.0	13.3455	13.4378
90.0	13.6911	13.6454
95.0	13.9288	13.7696
99.0	14.0103	14.0026

**The UNIVARIATE Procedure**  
**statezip = WA 98074**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.33233
Std Dev	Sigma	0.269175

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.08407283	Pr > D	0.098
Cramer-von Mises	W-Sq	0.07913707	Pr > W-Sq	0.217
Anderson-Darling	A-Sq	0.45560428	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.7418	12.7061
5.0	12.8610	12.8896
10.0	12.9239	12.9874
25.0	13.1806	13.1508
50.0	13.3383	13.3323
75.0	13.4517	13.5139
90.0	13.6762	13.6773
95.0	13.7375	13.7751
99.0	14.0209	13.9585

**The UNIVARIATE Procedure**  
**statezip = WA 98075**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.50184
Std Dev	Sigma	0.32814

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11146789	Pr > D	0.013
Cramer-von Mises	W-Sq	0.24984304	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.80202078	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.3772	12.7385
5.0	13.1323	12.9621
10.0	13.2045	13.0813
25.0	13.3212	13.2805
50.0	13.4915	13.5018
75.0	13.6820	13.7232
90.0	13.8145	13.9224
95.0	13.9465	14.0416
99.0	14.6910	14.2652

**The UNIVARIATE Procedure**  
**statezip = WA 98077**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.32173
Std Dev	Sigma	0.402334

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09375653	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.07685915	Pr > W-Sq	0.229
Anderson-Darling	A-Sq	0.56181357	Pr > A-Sq	0.143

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.4292	12.3858
5.0	12.6313	12.6599
10.0	12.6761	12.8061
25.0	13.0857	13.0504
50.0	13.3789	13.3217
75.0	13.6400	13.5931
90.0	13.7212	13.8373
95.0	13.8971	13.9835
99.0	14.4143	14.2577

**The UNIVARIATE Procedure**  
**statezip = WA 98092**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.71737
Std Dev	Sigma	0.35801

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.12101375	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.26562620	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.47796458	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.9065	11.8845
5.0	12.2061	12.1285
10.0	12.3239	12.2586
25.0	12.5425	12.4759
50.0	12.6916	12.7174
75.0	12.8739	12.9588
90.0	13.2175	13.1762
95.0	13.5076	13.3062
99.0	13.7102	13.5502

**The UNIVARIATE Procedure**  
**statezip = WA 98102**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.39771
Std Dev	Sigma	0.419504

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.13746159	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.08377072	Pr > W-Sq	0.181
Anderson-Darling	A-Sq	0.60378990	Pr > A-Sq	0.103

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.8991	12.4218
5.0	12.8991	12.7077
10.0	12.9042	12.8601
25.0	13.1223	13.1148
50.0	13.3736	13.3977
75.0	13.5914	13.6807
90.0	13.8643	13.9353
95.0	14.1802	14.0877
99.0	14.5798	14.3736

**The UNIVARIATE Procedure**  
**statezip = WA 98103**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.21764
Std Dev	Sigma	0.309644

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.08311207	Pr > D	0.014
Cramer-von Mises	W-Sq	0.13107764	Pr > W-Sq	0.044
Anderson-Darling	A-Sq	0.84363306	Pr > A-Sq	0.030

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.6524	12.4973
5.0	12.7657	12.7083
10.0	12.8211	12.8208
25.0	12.9965	13.0088
50.0	13.1844	13.2176
75.0	13.4276	13.4265
90.0	13.6304	13.6145
95.0	13.7102	13.7270
99.0	14.0893	13.9380

**The UNIVARIATE Procedure**  
**statezip = WA 98105**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.63389
Std Dev	Sigma	0.466564

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09707088	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.09070973	Pr > W-Sq	0.147
Anderson-Darling	A-Sq	0.52107812	Pr > A-Sq	0.184

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.8015	12.5485
5.0	12.9945	12.8665
10.0	13.0346	13.0360
25.0	13.2708	13.3192
50.0	13.5368	13.6339
75.0	14.0163	13.9486
90.0	14.3391	14.2318
95.0	14.3665	14.4013
99.0	14.7536	14.7193

**The UNIVARIATE Procedure**  
**statezip = WA 98106**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.55564
Std Dev	Sigma	0.319072

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.16996861	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.35115870	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.83776432	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5376	11.8134
5.0	11.9050	12.0308
10.0	12.0725	12.1467
25.0	12.4090	12.3404
50.0	12.6346	12.5556
75.0	12.7219	12.7708
90.0	12.8477	12.9645
95.0	13.0058	13.0805
99.0	13.3455	13.2979

**The UNIVARIATE Procedure**  
**statezip = WA 98107**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.20331
Std Dev	Sigma	0.286485

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.16686986	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.38786768	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	2.30921854	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.8307	12.5369
5.0	12.8866	12.7321
10.0	12.9116	12.8362
25.0	13.0390	13.0101
50.0	13.1519	13.2033
75.0	13.2963	13.3965
90.0	13.5065	13.5705
95.0	13.5986	13.6745
99.0	14.7218	13.8698

**The UNIVARIATE Procedure**  
**statezip = WA 98108**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.70392
Std Dev	Sigma	0.311381

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.06747215	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03567079	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.27821621	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.9512	11.9795
5.0	12.1600	12.1917
10.0	12.3458	12.3049
25.0	12.4739	12.4939
50.0	12.7256	12.7039
75.0	12.9360	12.9139
90.0	13.1022	13.1030
95.0	13.1224	13.2161
99.0	13.2516	13.4283

**The UNIVARIATE Procedure**  
**statezip = WA 98109**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.75428
Std Dev	Sigma	0.464577

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07593232	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.02645047	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.21679360	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.9657	12.6735
5.0	13.0795	12.9901
10.0	13.1402	13.1589
25.0	13.3824	13.4409
50.0	13.7018	13.7543
75.0	14.0832	14.0676
90.0	14.3267	14.3497
95.0	14.3535	14.5184
99.0	14.9787	14.8350

**The UNIVARIATE Procedure**  
**statezip = WA 98112**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.70286
Std Dev	Sigma	0.475499

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07618266	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.06966992	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.46335899	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.7129	12.5967
5.0	13.0455	12.9207
10.0	13.1022	13.0935
25.0	13.3130	13.3821
50.0	13.6530	13.7029
75.0	14.0624	14.0236
90.0	14.3751	14.3122
95.0	14.5036	14.4850
99.0	14.7182	14.8090

**The UNIVARIATE Procedure**  
**statezip = WA 98115**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.24973
Std Dev	Sigma	0.32119

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07790110	Pr > D	0.053
Cramer-von Mises	W-Sq	0.13616512	Pr > W-Sq	0.038
Anderson-Darling	A-Sq	0.85086365	Pr > A-Sq	0.029

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.6115	12.5025
5.0	12.7657	12.7214
10.0	12.8866	12.8381
25.0	13.0170	13.0331
50.0	13.2085	13.2497
75.0	13.4165	13.4664
90.0	13.6933	13.6614
95.0	13.8878	13.7780
99.0	14.0262	13.9969

**The UNIVARIATE Procedure**  
**statezip = WA 98116**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.29793
Std Dev	Sigma	0.359334

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.05983879	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03535152	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.34575797	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.2135	12.4620
5.0	12.8213	12.7069
10.0	12.8967	12.8374
25.0	13.0187	13.0556
50.0	13.2866	13.2979
75.0	13.5271	13.5403
90.0	13.7494	13.7584
95.0	14.0387	13.8890
99.0	14.1520	14.1339

**The UNIVARIATE Procedure**  
**statezip = WA 98117**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.18939
Std Dev	Sigma	0.325203

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.06949160	Pr > D	0.118
Cramer-von Mises	W-Sq	0.14328726	Pr > W-Sq	0.030
Anderson-Darling	A-Sq	0.88726696	Pr > A-Sq	0.023

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.4090	12.4329
5.0	12.6761	12.6545
10.0	12.8213	12.7726
25.0	13.0170	12.9700
50.0	13.1854	13.1894
75.0	13.3589	13.4087
90.0	13.5798	13.6062
95.0	13.7747	13.7243
99.0	14.0969	13.9459

**The UNIVARIATE Procedure**  
**statezip = WA 98118**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.90133
Std Dev	Sigma	0.397159

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.06366210	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03689842	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.27870602	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.9512	11.9774
5.0	12.1935	12.2481
10.0	12.3673	12.3924
25.0	12.6603	12.6335
50.0	12.9190	12.9013
75.0	13.1542	13.1692
90.0	13.4075	13.4103
95.0	13.5076	13.5546
99.0	14.0852	13.8253

**The UNIVARIATE Procedure**  
**statezip = WA 98119**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.61176
Std Dev	Sigma	0.456489

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.13238212	Pr > D	0.031
Cramer-von Mises	W-Sq	0.17297043	Pr > W-Sq	0.012
Anderson-Darling	A-Sq	1.11442347	Pr > A-Sq	0.006

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.6698	12.5498
5.0	13.0489	12.8609
10.0	13.1022	13.0267
25.0	13.3455	13.3039
50.0	13.5670	13.6118
75.0	13.7700	13.9197
90.0	14.2375	14.1968
95.0	14.6843	14.3626
99.0	14.6910	14.6737

**The UNIVARIATE Procedure**  
**statezip = WA 98122**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.20814
Std Dev	Sigma	0.35032

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.11641445	Pr > D	0.025
Cramer-von Mises	W-Sq	0.12606782	Pr > W-Sq	0.049
Anderson-Darling	A-Sq	0.72177462	Pr > A-Sq	0.059

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.2160	12.3932
5.0	12.5947	12.6319
10.0	12.7643	12.7592
25.0	12.9854	12.9719
50.0	13.2963	13.2081
75.0	13.4372	13.4444
90.0	13.5924	13.6571
95.0	13.6495	13.7844
99.0	13.9682	14.0231

**The UNIVARIATE Procedure**  
**statezip = WA 98125**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.95749
Std Dev	Sigma	0.306517

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09353924	Pr > D	0.057
Cramer-von Mises	W-Sq	0.17984684	Pr > W-Sq	0.009
Anderson-Darling	A-Sq	1.06873716	Pr > A-Sq	0.008

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.4392	12.2444
5.0	12.5062	12.4533
10.0	12.6281	12.5647
25.0	12.7570	12.7507
50.0	12.9036	12.9575
75.0	13.0934	13.1642
90.0	13.3985	13.3503
95.0	13.4800	13.4617
99.0	14.3313	13.6706

**The UNIVARIATE Procedure**  
**statezip = WA 98126**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.88194
Std Dev	Sigma	0.379523

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.06025541	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.03177533	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.30611180	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.0725	11.9990
5.0	12.2676	12.2577
10.0	12.3673	12.3956
25.0	12.6115	12.6260
50.0	12.8667	12.8819
75.0	13.1022	13.1379
90.0	13.4015	13.3683
95.0	13.6762	13.5062
99.0	13.7851	13.7648

**The UNIVARIATE Procedure**  
**statezip = WA 98133**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.80235
Std Dev	Sigma	0.249962

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.06633002	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.04955418	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.36379371	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.2549	12.2208
5.0	12.3884	12.3912
10.0	12.4292	12.4820
25.0	12.6384	12.6338
50.0	12.8253	12.8023
75.0	12.9831	12.9709
90.0	13.1062	13.1227
95.0	13.1519	13.2135
99.0	13.4588	13.3838

**The UNIVARIATE Procedure**  
**statezip = WA 98136**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.12074
Std Dev	Sigma	0.345102

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.15854171	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.28035135	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	1.54168592	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.4292	12.3179
5.0	12.6916	12.5531
10.0	12.7513	12.6785
25.0	12.8967	12.8880
50.0	12.9964	13.1207
75.0	13.3253	13.3535
90.0	13.6530	13.5630
95.0	13.9288	13.6884
99.0	13.9768	13.9236

**The UNIVARIATE Procedure**  
**statezip = WA 98144**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.18717
Std Dev	Sigma	0.484814

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.18130201	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.55692635	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	3.15959270	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.5110	12.0593
5.0	12.6808	12.3897
10.0	12.7159	12.5659
25.0	12.7799	12.8602
50.0	12.9831	13.1872
75.0	13.5345	13.5142
90.0	13.8971	13.8085
95.0	14.1957	13.9846
99.0	14.4704	14.3150

**The UNIVARIATE Procedure**  
**statezip = WA 98146**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.68433
Std Dev	Sigma	0.499772

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.10479167	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.11193840	Pr > W-Sq	0.080
Anderson-Darling	A-Sq	0.70636290	Pr > A-Sq	0.064

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.9091	11.5217
5.0	11.9117	11.8623
10.0	12.0725	12.0438
25.0	12.3239	12.3472
50.0	12.6759	12.6843
75.0	13.0077	13.0214
90.0	13.4298	13.3248
95.0	13.6231	13.5064
99.0	13.7902	13.8470

**The UNIVARIATE Procedure**  
**statezip = WA 98148**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.60244
Std Dev	Sigma	0.270499

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.13637568	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05248807	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.32183227	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.1704	11.9732
5.0	12.1704	12.1575
10.0	12.3059	12.2558
25.0	12.4191	12.4200
50.0	12.5861	12.6024
75.0	12.7753	12.7849
90.0	13.0368	12.9491
95.0	13.2002	13.0474
99.0	13.2002	13.2317

**The UNIVARIATE Procedure**  
**statezip = WA 98155**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.82871
Std Dev	Sigma	0.281304

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07501028	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.06365493	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.42125396	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.0795	12.1743
5.0	12.4490	12.3660
10.0	12.4980	12.4682
25.0	12.6115	12.6390
50.0	12.8165	12.8287
75.0	13.0076	13.0184
90.0	13.2357	13.1892
95.0	13.2879	13.2914
99.0	13.5798	13.4831

**The UNIVARIATE Procedure**  
**statezip = WA 98166**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.87557
Std Dev	Sigma	0.531636

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07635119	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.05548534	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.38282875	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.5129	11.6388
5.0	12.0932	12.0011
10.0	12.2549	12.1943
25.0	12.4354	12.5170
50.0	12.9067	12.8756
75.0	13.1597	13.2342
90.0	13.7616	13.5569
95.0	13.8499	13.7500
99.0	14.0852	14.1123

**The UNIVARIATE Procedure**  
**statezip = WA 98168**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.34565
Std Dev	Sigma	0.39747

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.13880912	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.28940591	Pr > W-Sq	<0.005
Anderson-Darling	A-Sq	2.07291399	Pr > A-Sq	<0.005

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.3266	11.4210
5.0	11.8845	11.6919
10.0	11.9829	11.8363
25.0	12.1679	12.0776
50.0	12.3458	12.3456
75.0	12.5062	12.6137
90.0	12.6379	12.8550
95.0	12.7827	12.9994
99.0	14.5622	13.2703

**The UNIVARIATE Procedure**  
**statezip = WA 98177**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.32265
Std Dev	Sigma	0.52874

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.09068087	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.08402705	Pr > W-Sq	0.186
Anderson-Darling	A-Sq	0.61414869	Pr > A-Sq	0.105

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.2010	12.0926
5.0	12.6115	12.4530
10.0	12.6950	12.6450
25.0	12.9450	12.9660
50.0	13.2668	13.3227
75.0	13.6258	13.6793
90.0	13.8155	14.0003
95.0	14.3665	14.1924
99.0	14.8761	14.5527

**The UNIVARIATE Procedure**  
**statezip = WA 98178**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.46781
Std Dev	Sigma	0.347769

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.07764540	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.06021944	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.42183670	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.4076	11.6588
5.0	11.8155	11.8958
10.0	11.9829	12.0221
25.0	12.2784	12.2332
50.0	12.5025	12.4678
75.0	12.6759	12.7024
90.0	12.8479	12.9135
95.0	12.9360	13.0398
99.0	13.4075	13.2768

**The UNIVARIATE Procedure**  
**statezip = WA 98188**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.46649
Std Dev	Sigma	0.344271

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.15750571	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.06404393	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.35795447	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.6146	11.6656
5.0	11.9829	11.9002
10.0	12.0436	12.0253
25.0	12.3458	12.2343
50.0	12.4554	12.4665
75.0	12.7068	12.6987
90.0	12.9190	12.9077
95.0	12.9504	13.0328
99.0	13.1001	13.2674

**The UNIVARIATE Procedure**  
**statezip = WA 98198**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.53641
Std Dev	Sigma	0.42925

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.15501572	Pr > D	<0.010
Cramer-von Mises	W-Sq	0.18943194	Pr > W-Sq	0.007
Anderson-Darling	A-Sq	0.99817819	Pr > A-Sq	0.012

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.8494	11.5378
5.0	11.9184	11.8304
10.0	12.0697	11.9863
25.0	12.2549	12.2469
50.0	12.4510	12.5364
75.0	12.8558	12.8259
90.0	13.1712	13.0865
95.0	13.3125	13.2425
99.0	13.7642	13.5350

**The UNIVARIATE Procedure**  
**statezip = WA 98199**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	13.46484
Std Dev	Sigma	0.436965

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.10175779	Pr > D	0.089
Cramer-von Mises	W-Sq	0.07082553	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.45911888	Pr > A-Sq	>0.250

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.1704	12.4483
5.0	12.8636	12.7461
10.0	12.9598	12.9048
25.0	13.1900	13.1701
50.0	13.3684	13.4648
75.0	13.7825	13.7596
90.0	14.0779	14.0248
95.0	14.1432	14.1836
99.0	14.7557	14.4814

**The UNIVARIATE Procedure**  
**statezip = WA 98288**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.22001
Std Dev	Sigma	0.622657

Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.35261608	Pr > D	0.144
Cramer-von Mises	W-Sq	0.07151159	Pr > W-Sq	0.195
Anderson-Darling	A-Sq	0.39492388	Pr > A-Sq	0.128

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	11.8056	10.7715
5.0	11.8056	11.1958
10.0	11.8056	11.4220
25.0	11.8056	11.8000
50.0	11.9184	12.2200
75.0	12.9360	12.6400
90.0	12.9360	13.0180
95.0	12.9360	13.2442
99.0	12.9360	13.6685

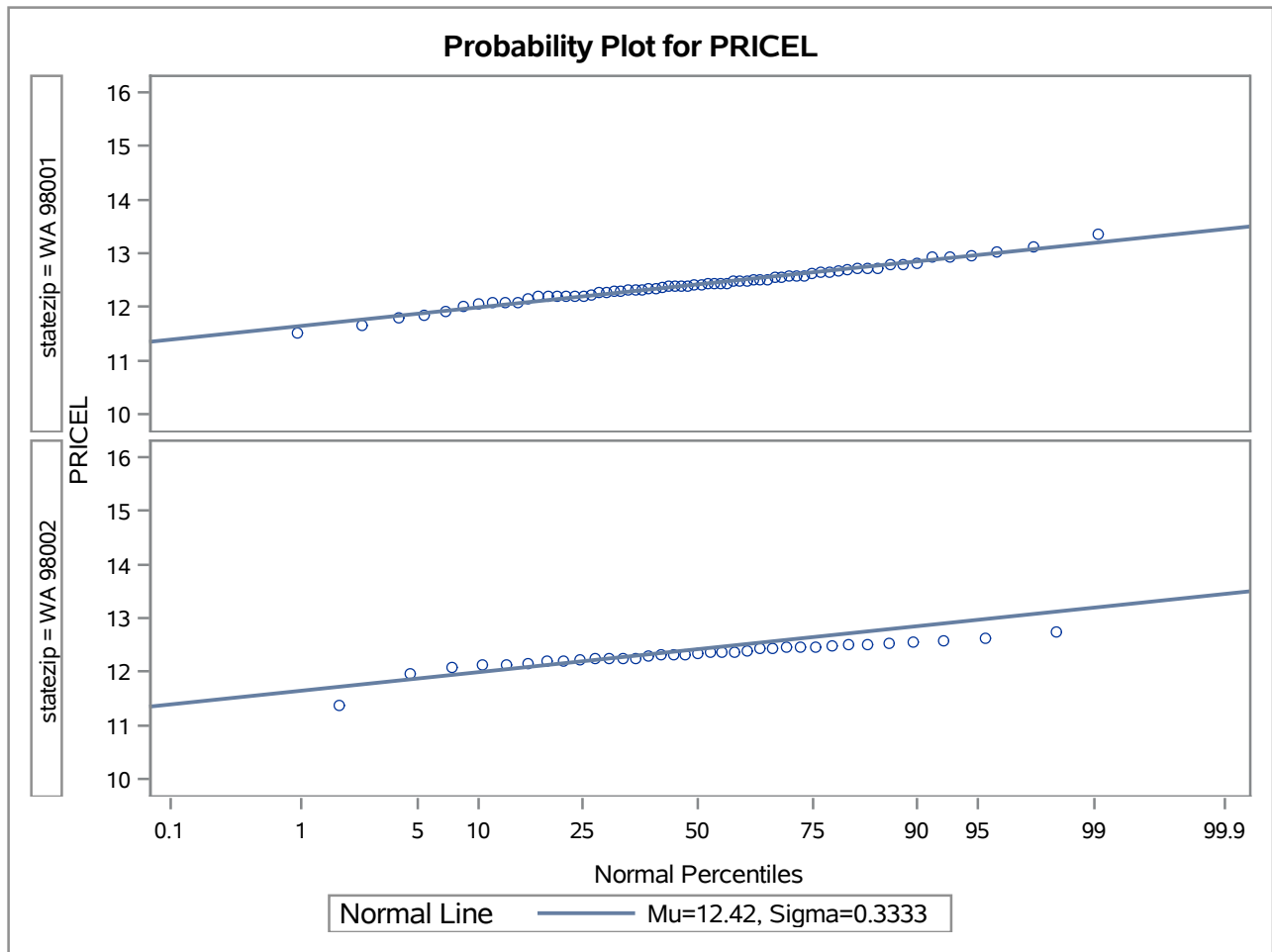
**The UNIVARIATE Procedure**  
**statezip = WA 98354**  
**Fitted Normal Distribution for PRICEL**

Parameters for Normal Distribution		
Parameter	Symbol	Estimate
Mean	Mu	12.55265
Std Dev	Sigma	0.174556

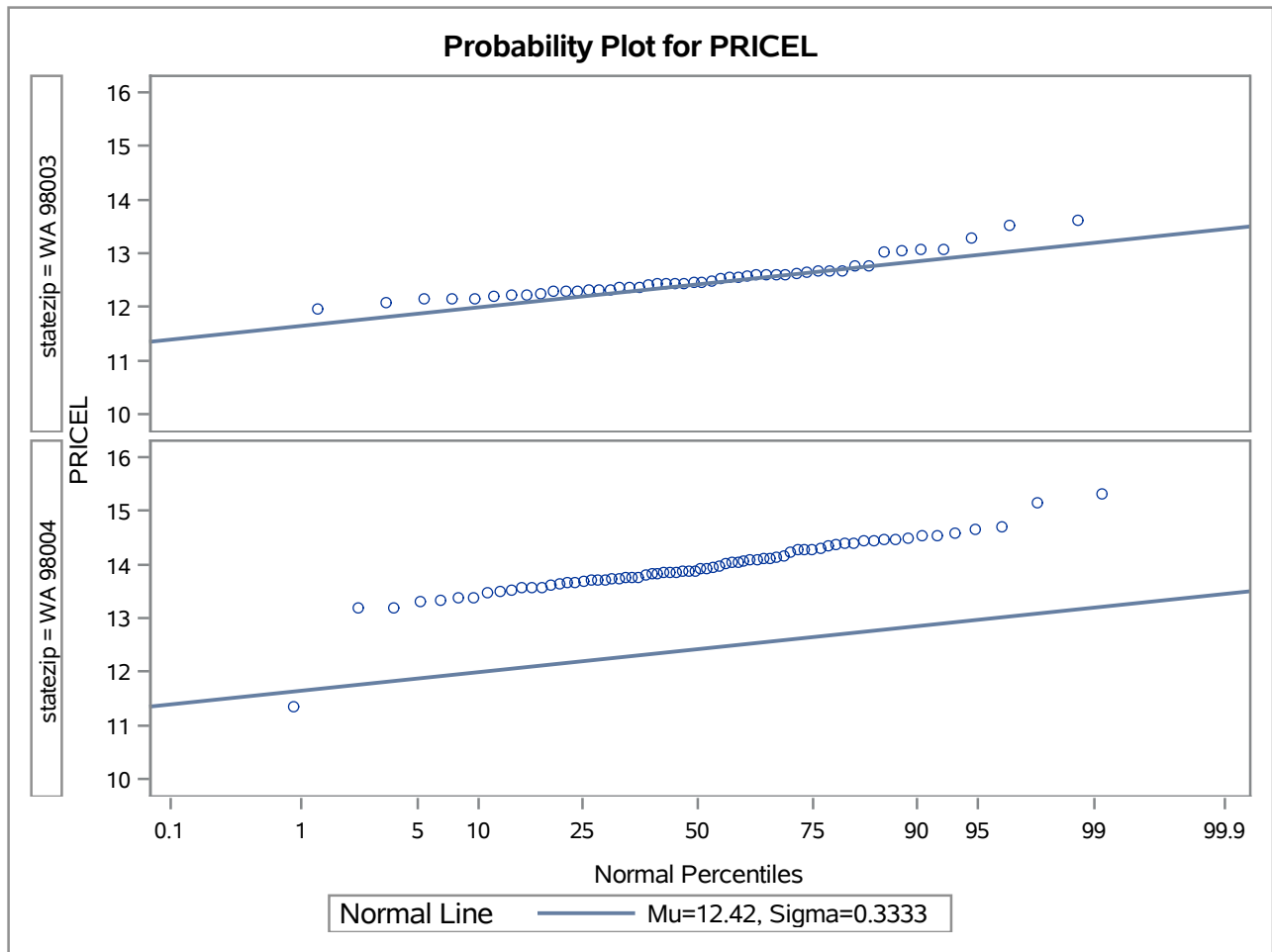
Goodness-of-Fit Tests for Normal Distribution				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.26024994	Pr > D	>0.150
Cramer-von Mises	W-Sq	0.04187679	Pr > W-Sq	>0.250
Anderson-Darling	A-Sq	0.25048241	Pr > A-Sq	0.233

Quantiles for Normal Distribution		
Percent	Quantile	
	Observed	Estimated
1.0	12.4292	12.1466
5.0	12.4292	12.2655
10.0	12.4292	12.3289
25.0	12.4292	12.4349
50.0	12.5526	12.5526
75.0	12.6761	12.6704
90.0	12.6761	12.7763
95.0	12.6761	12.8398
99.0	12.6761	12.9587

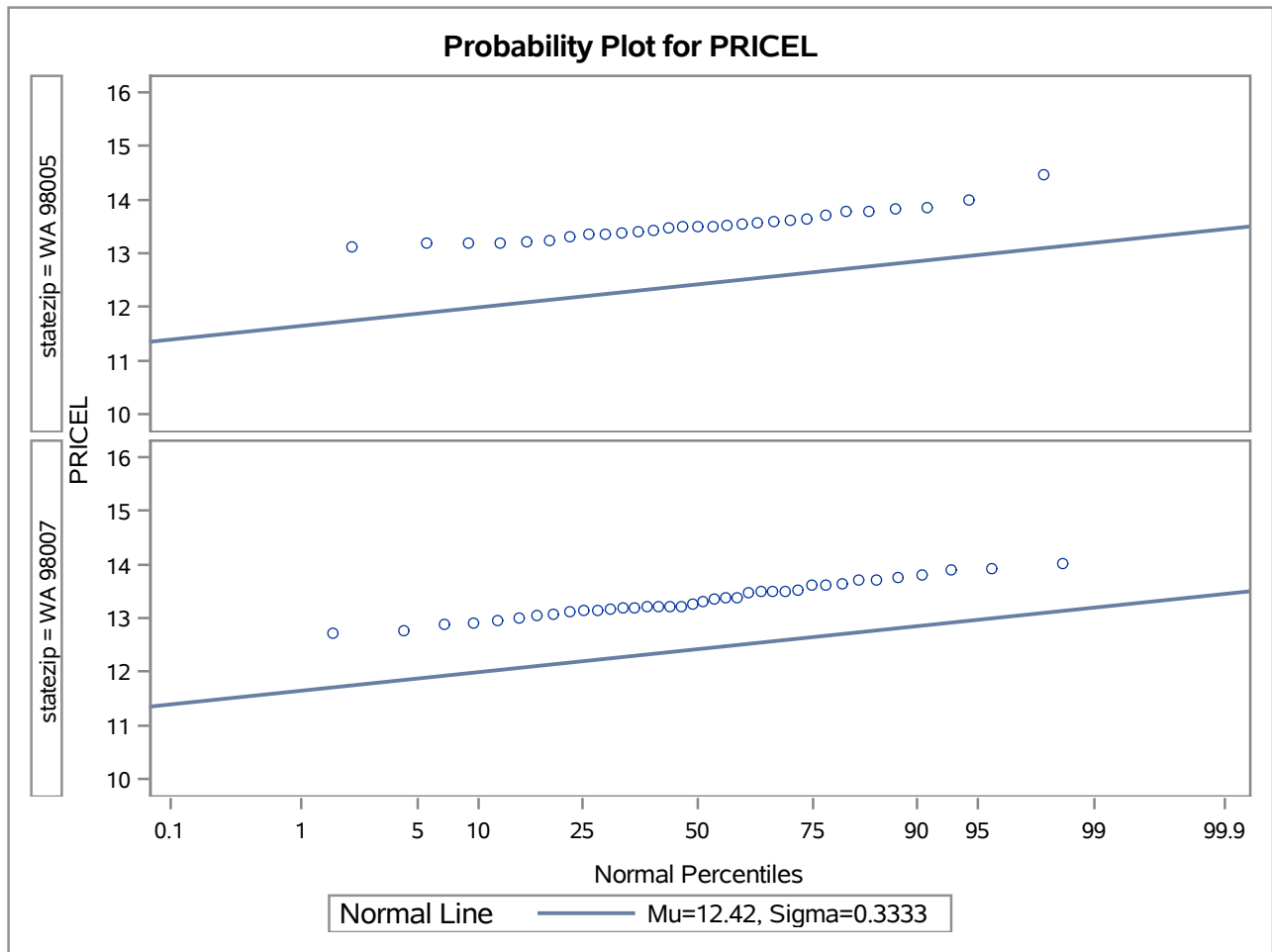
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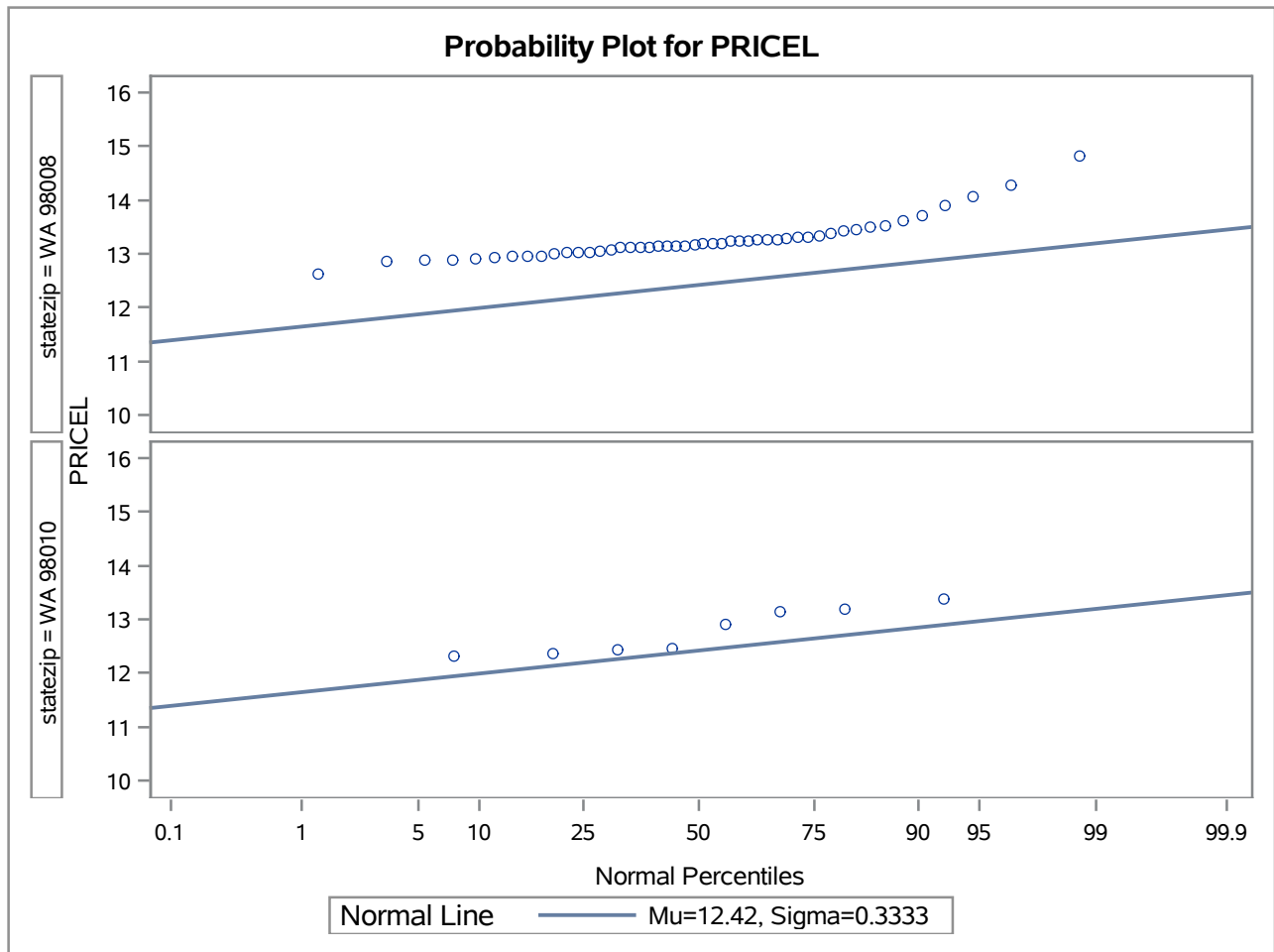
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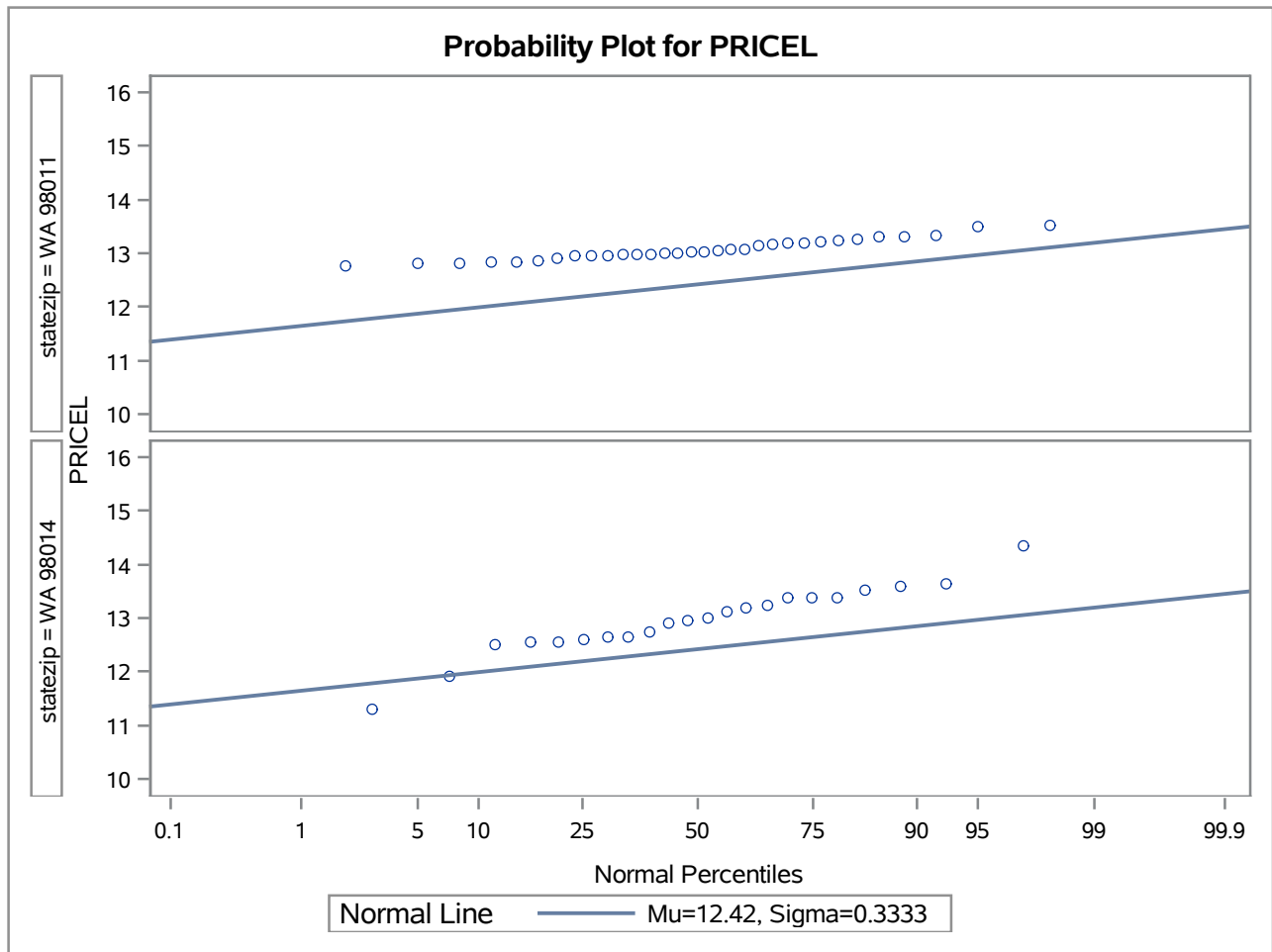
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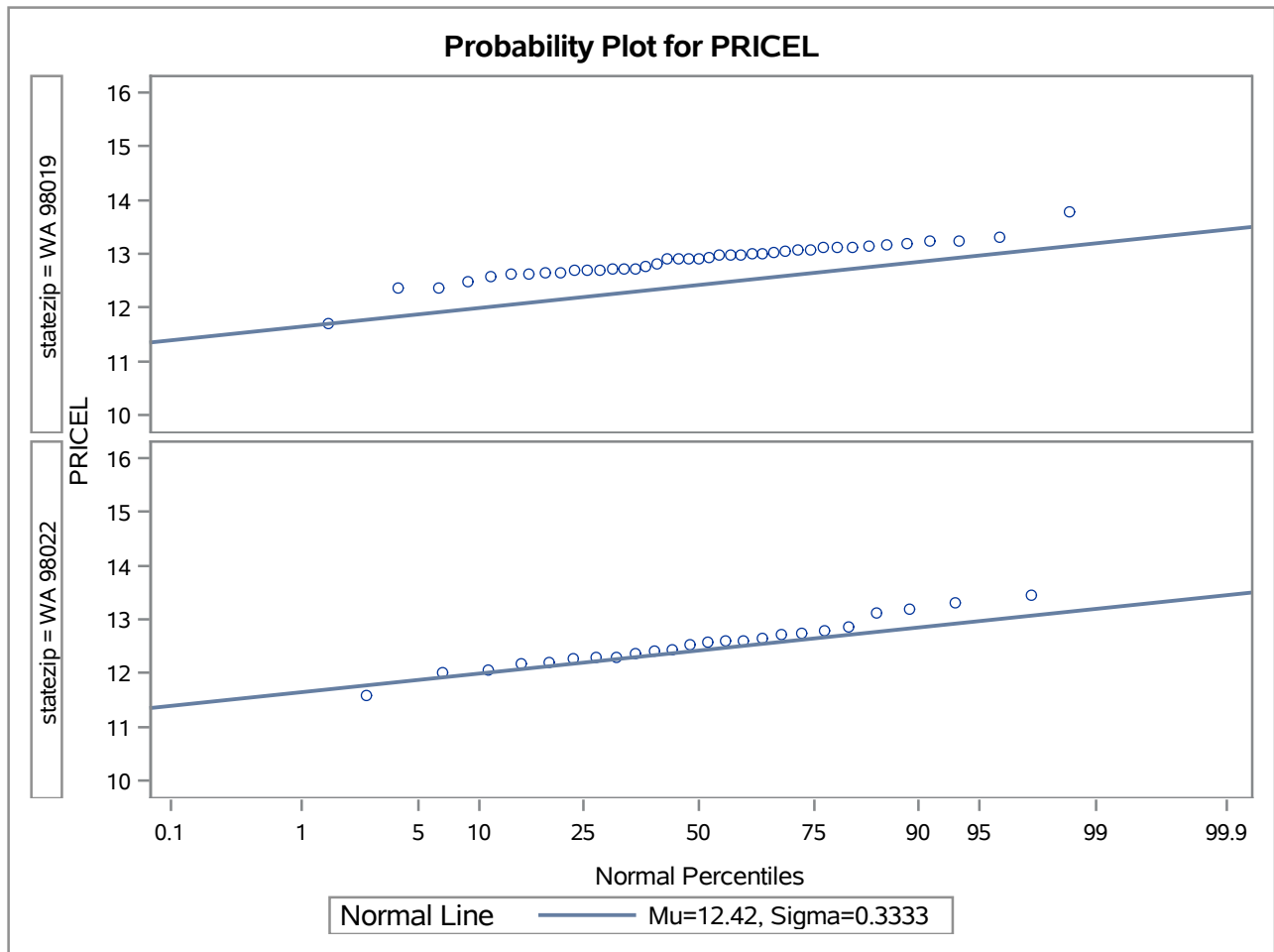
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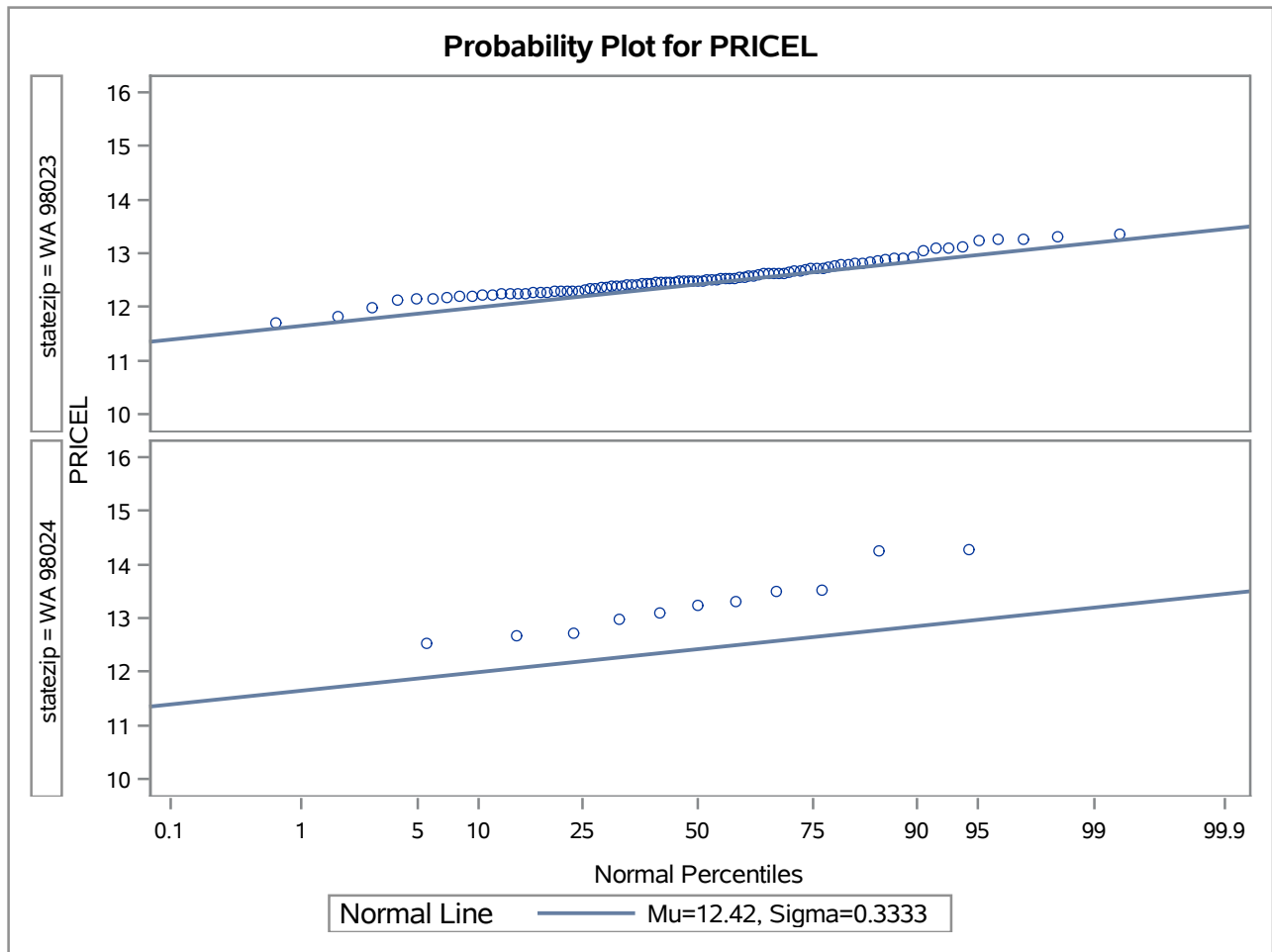
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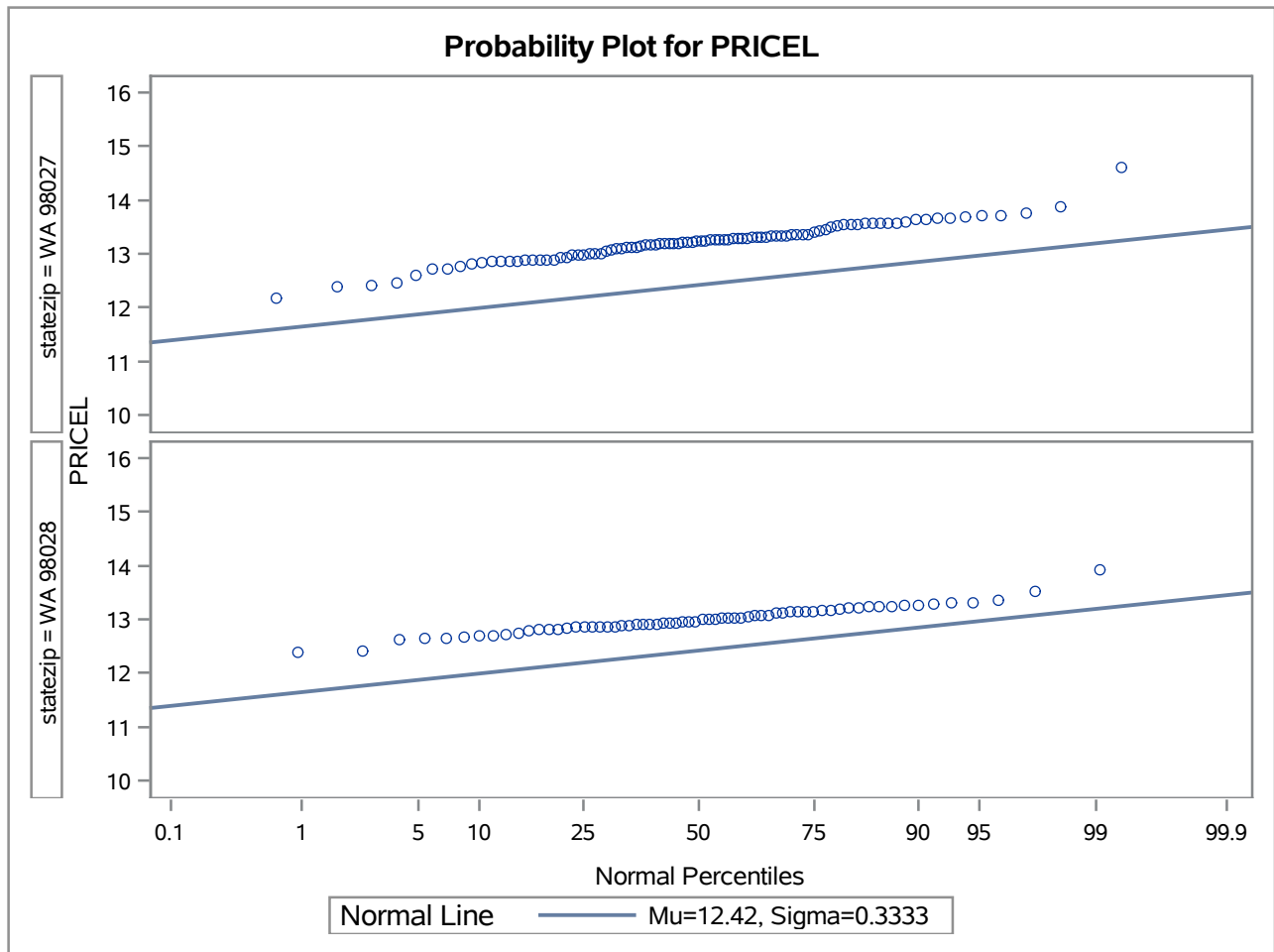
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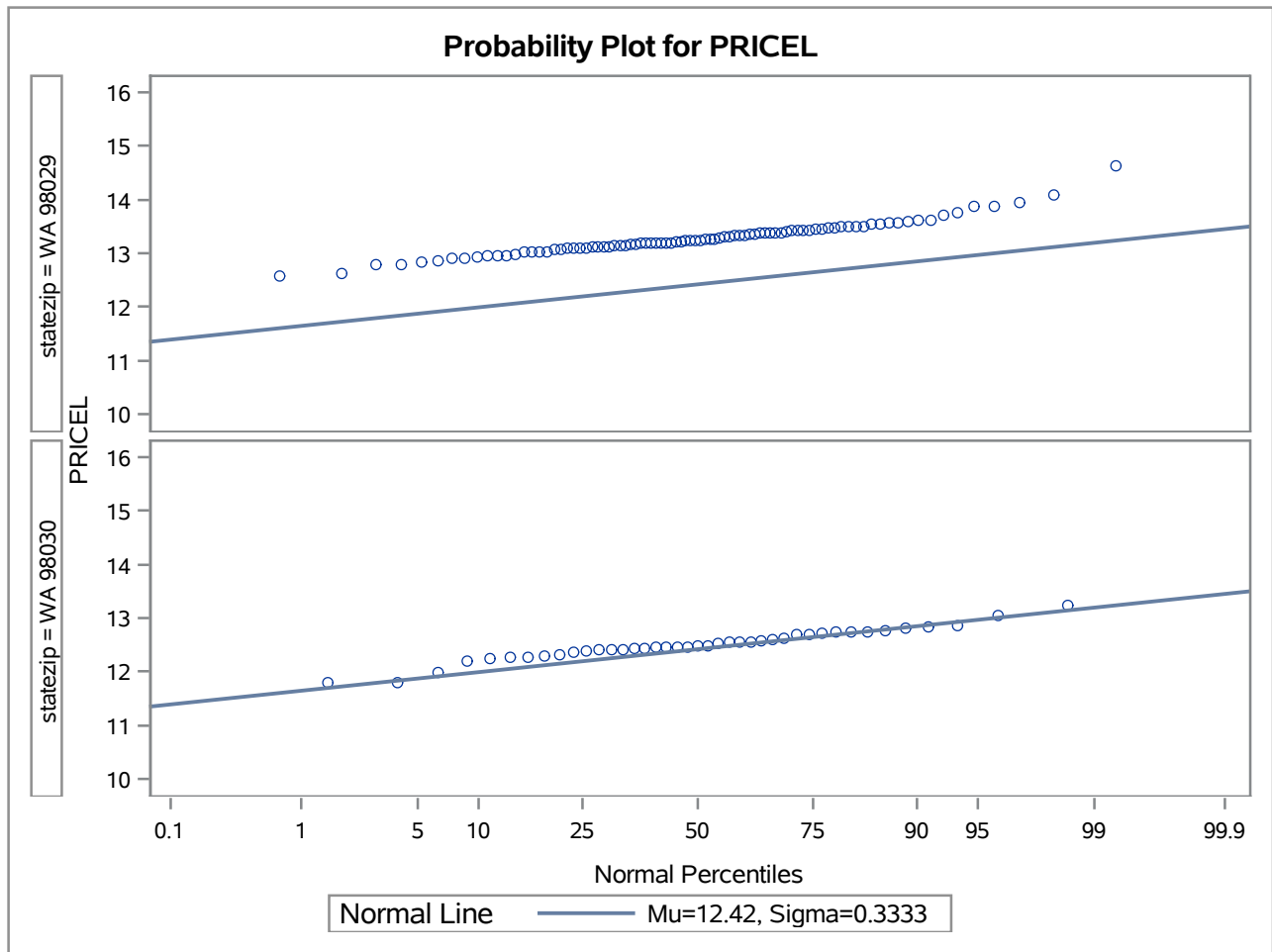
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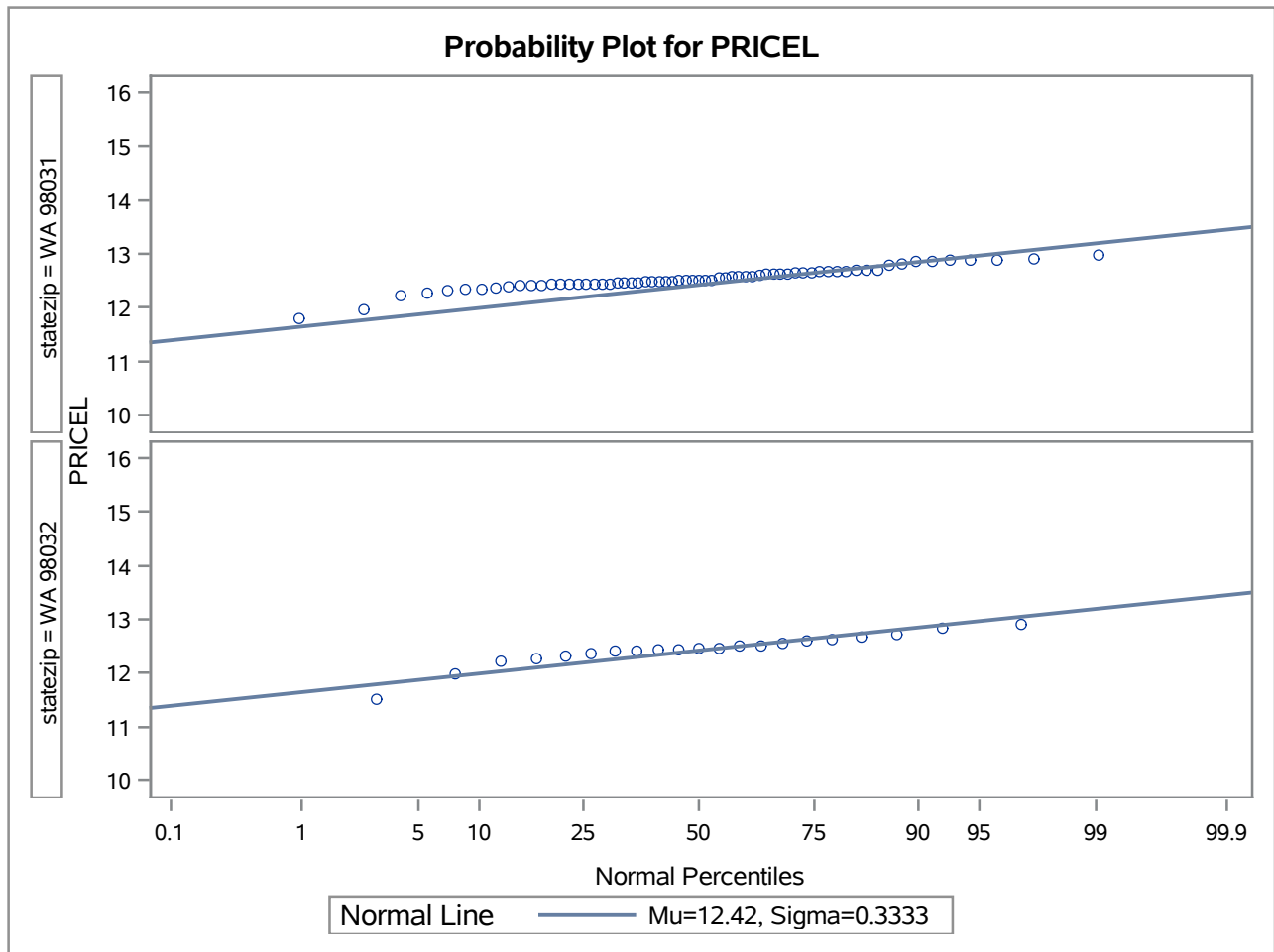
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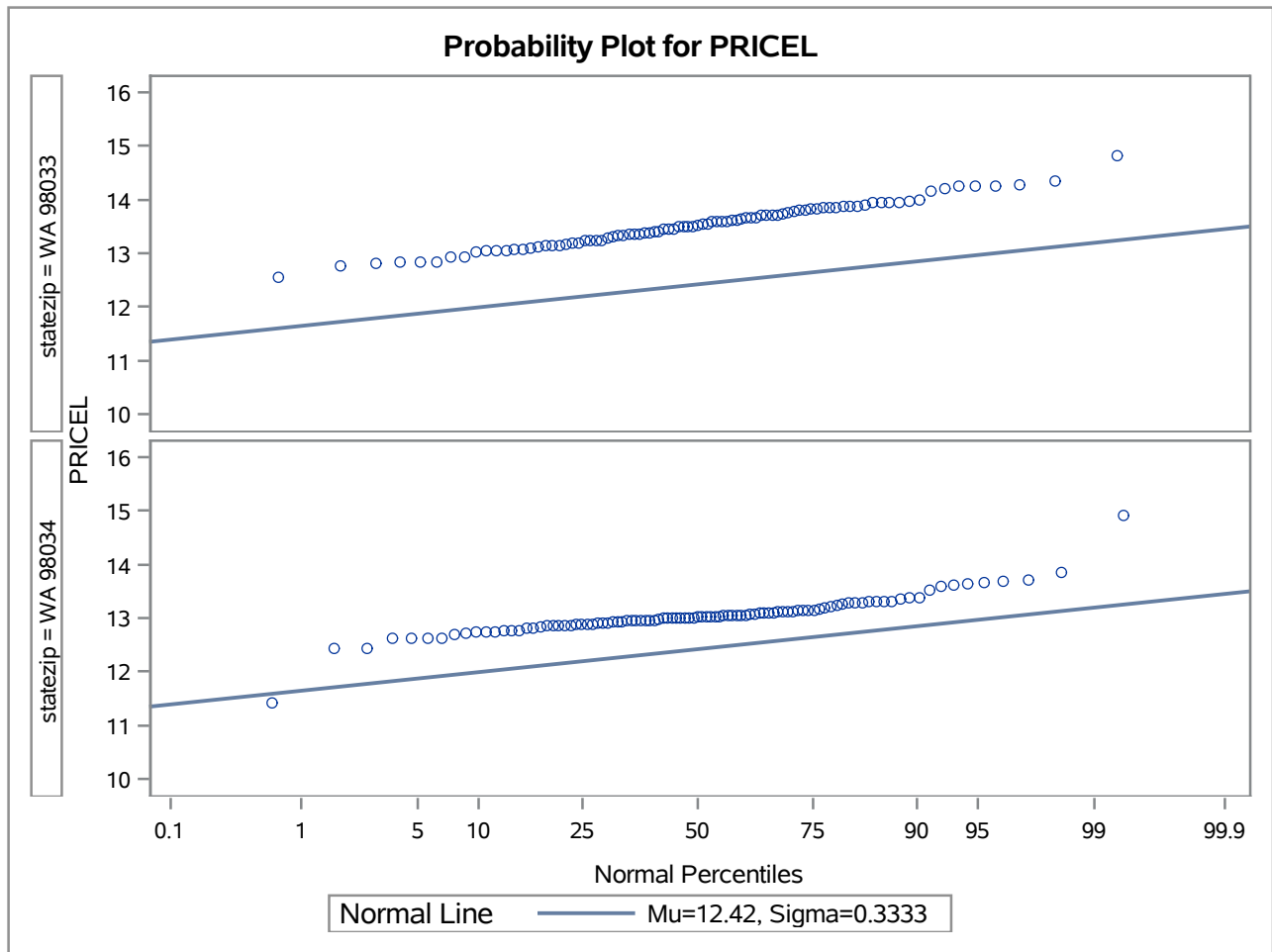
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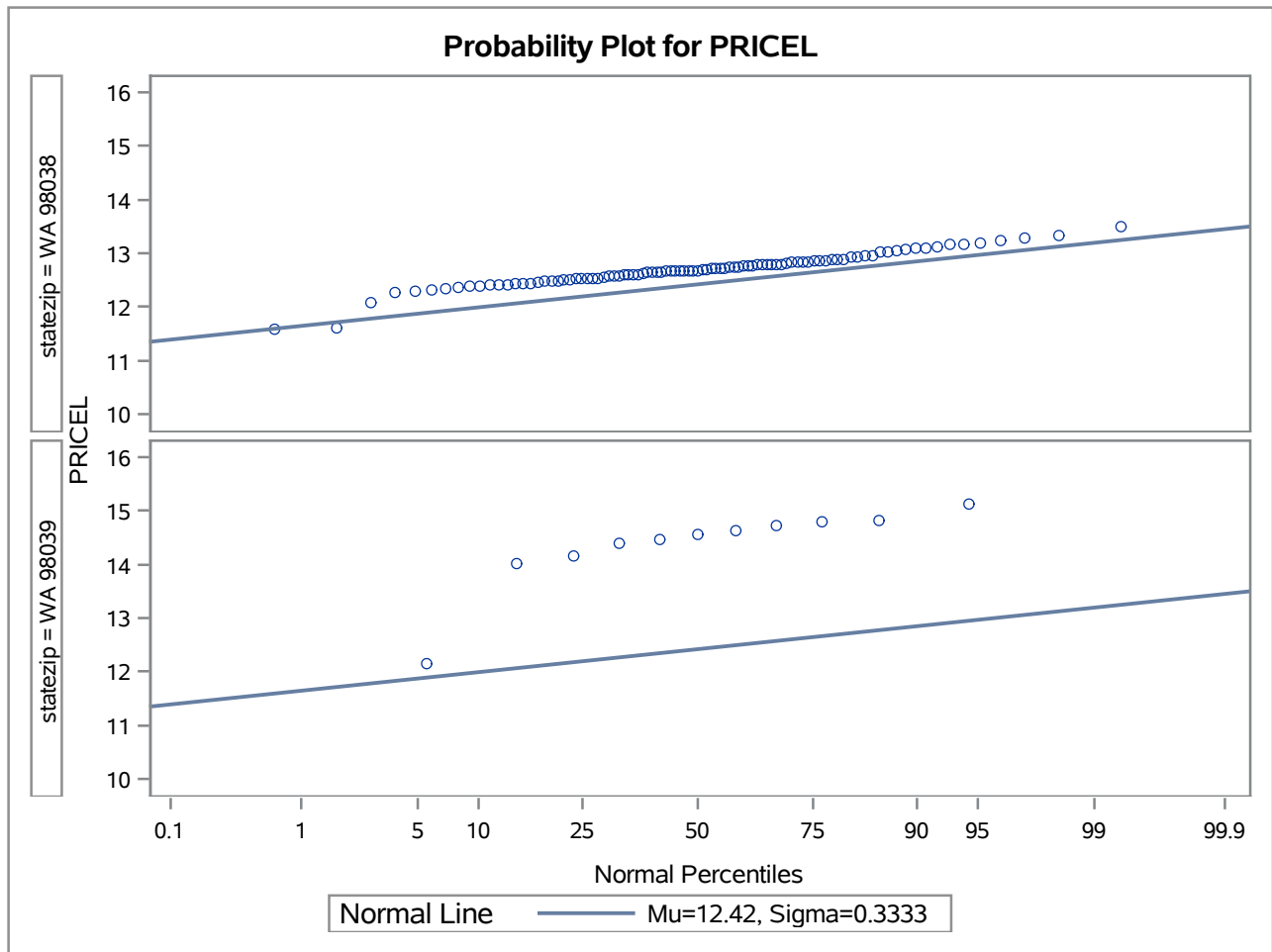
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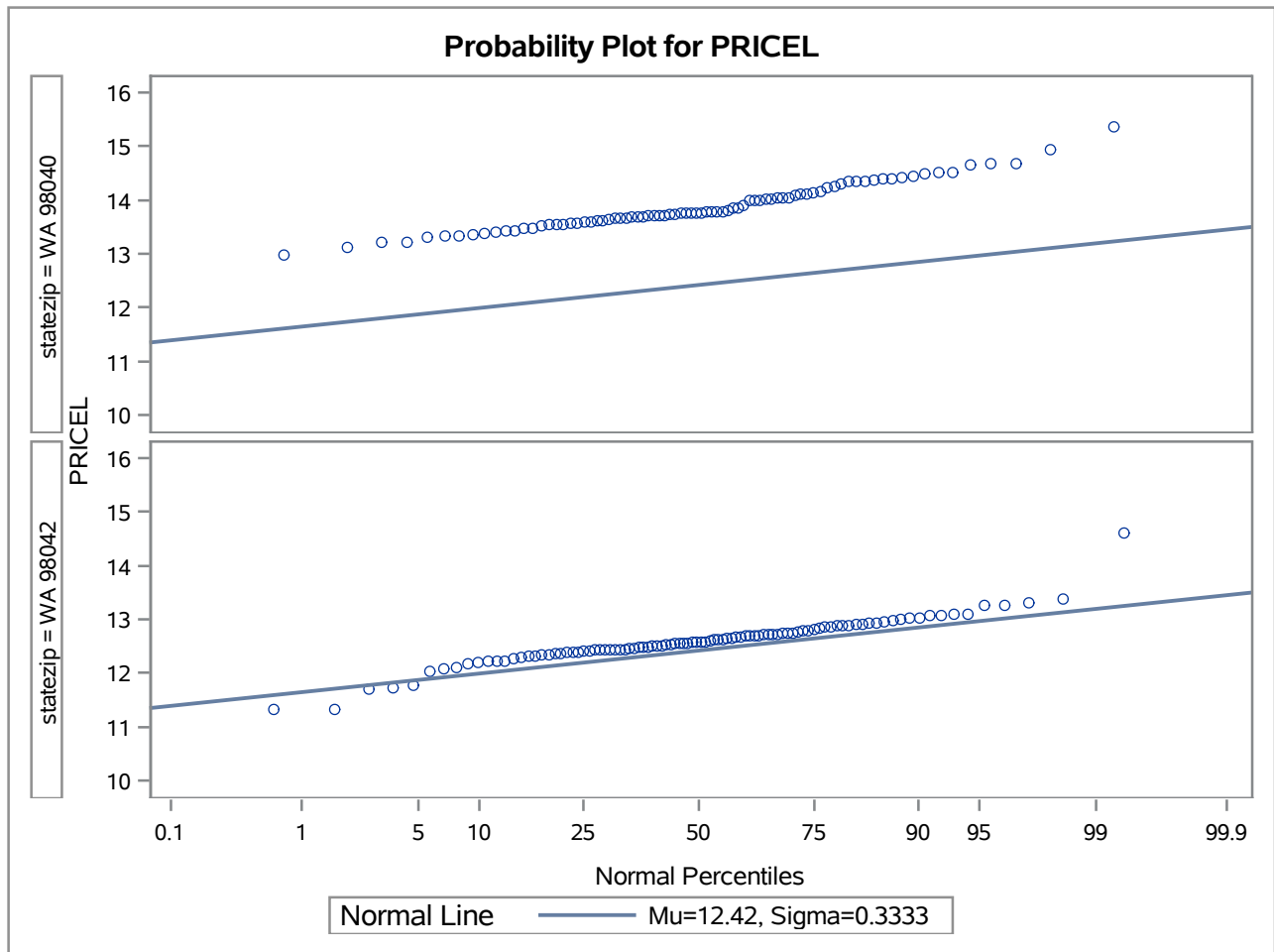
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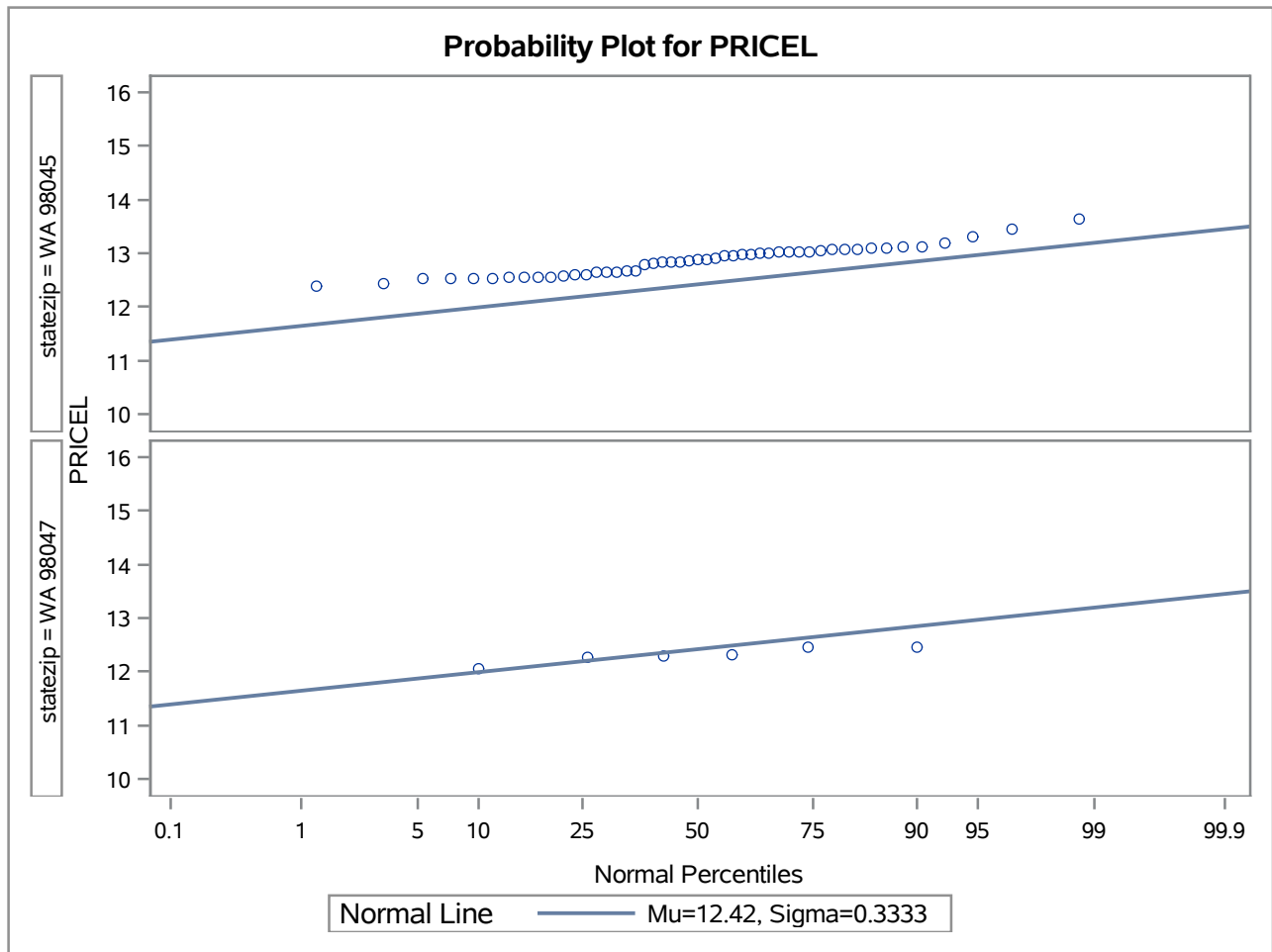
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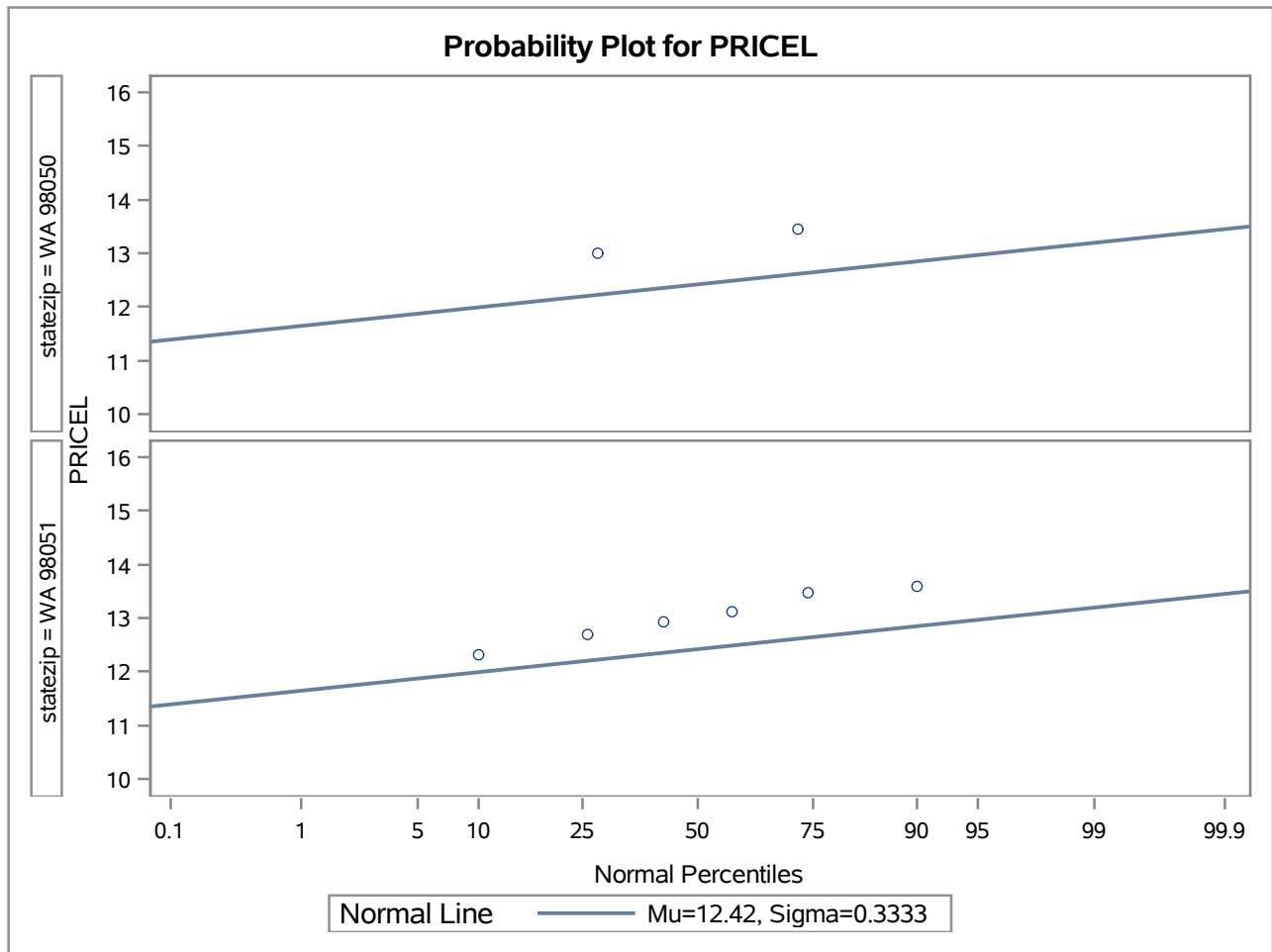
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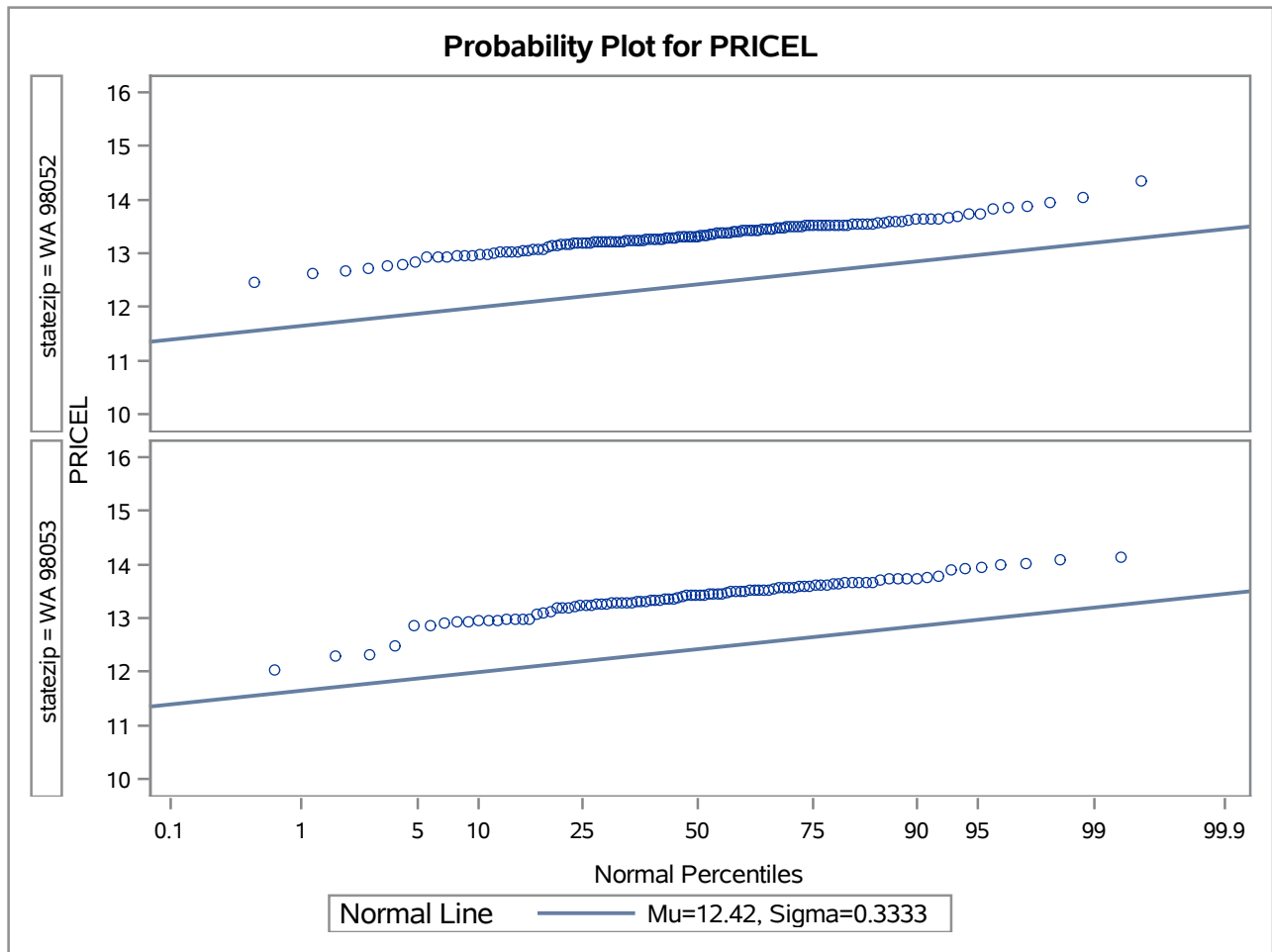
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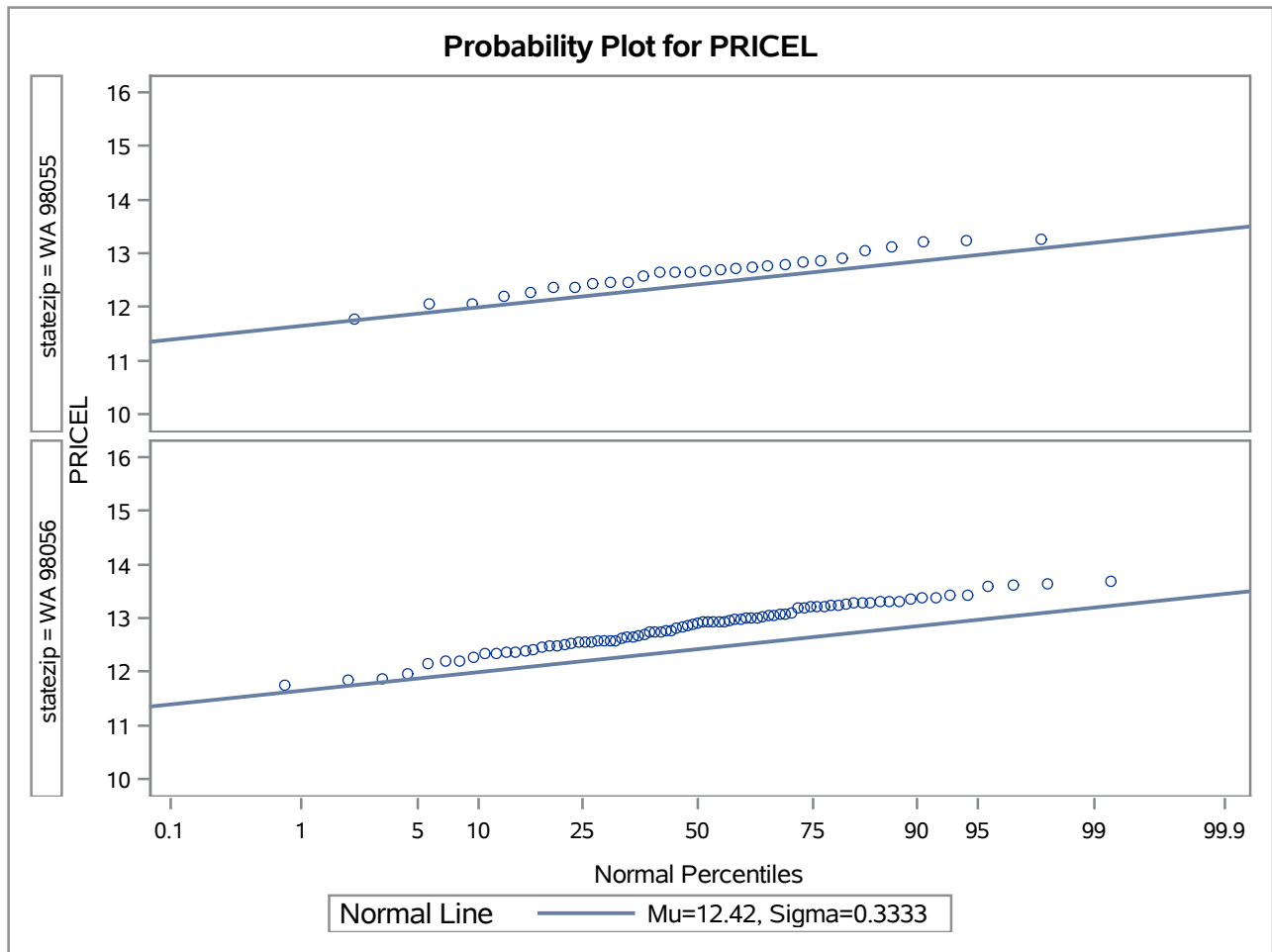
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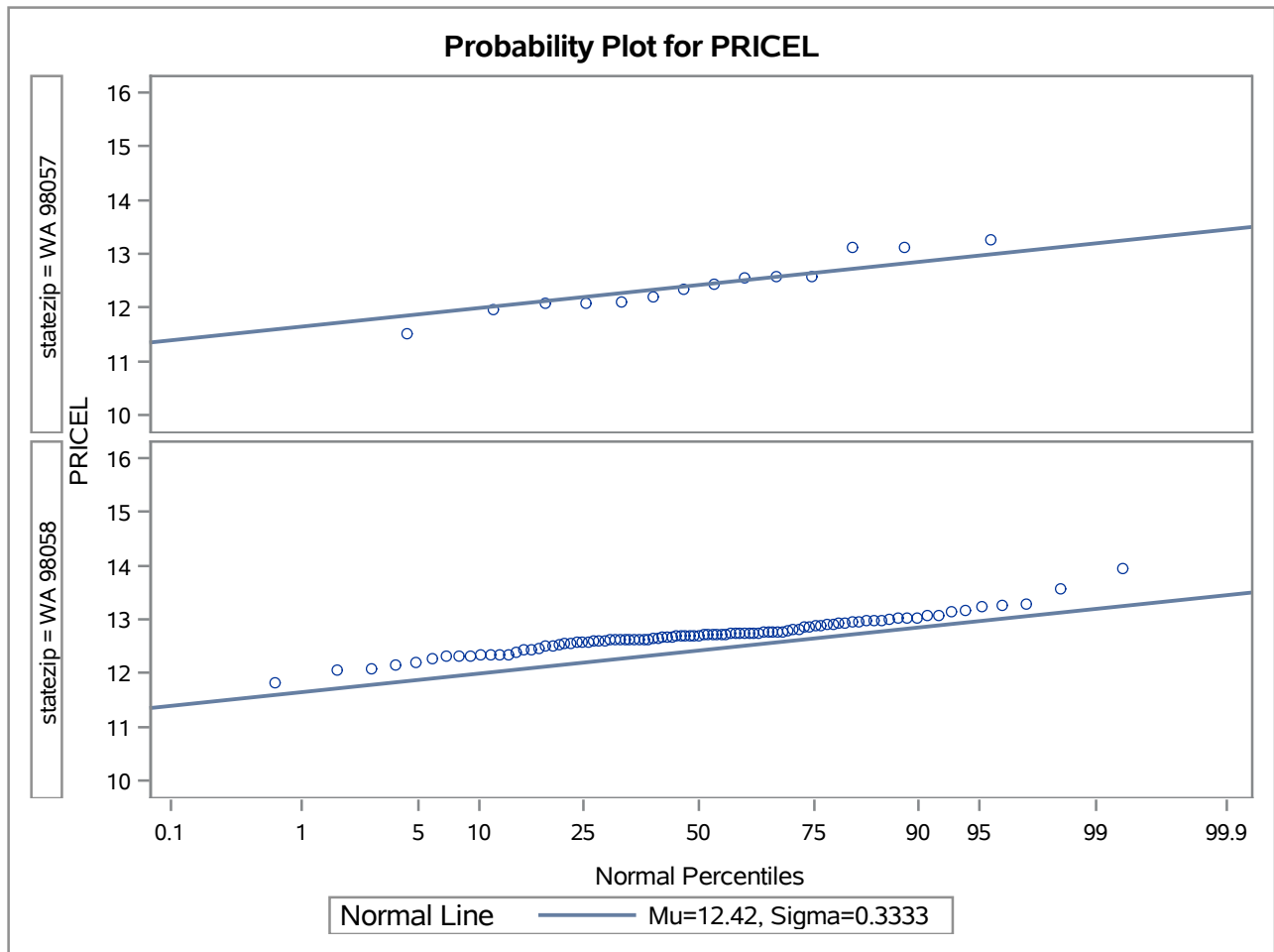
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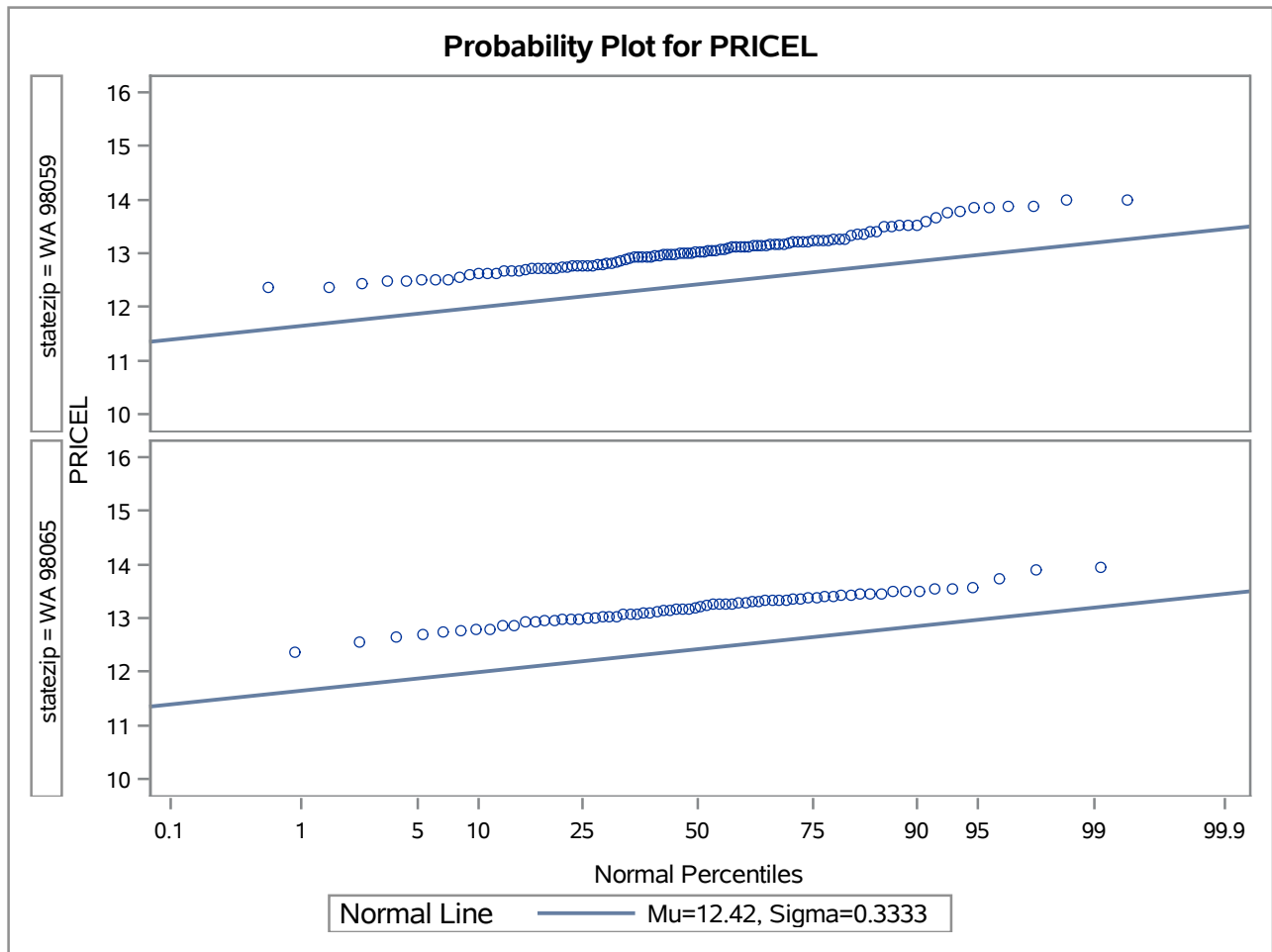
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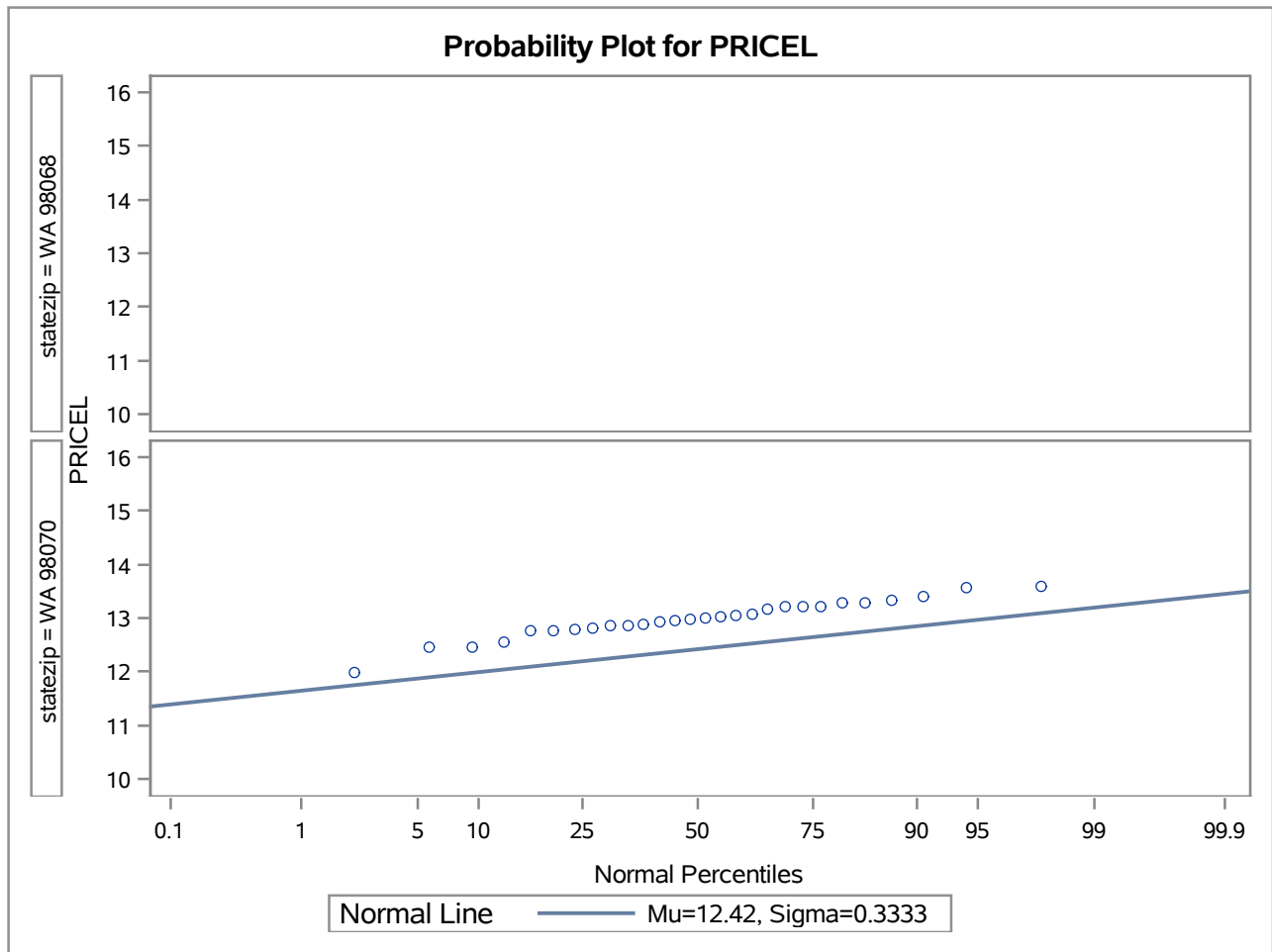
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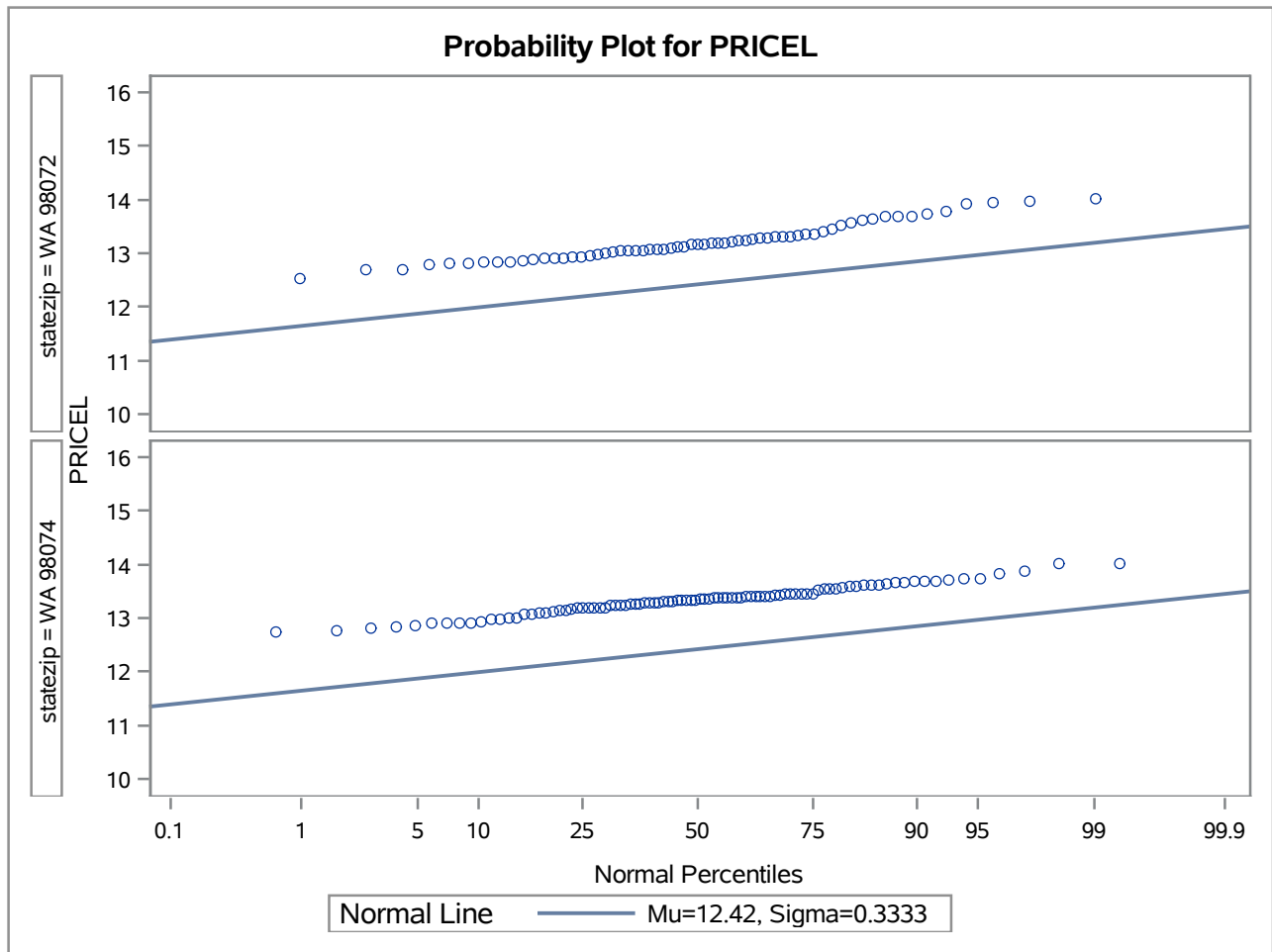
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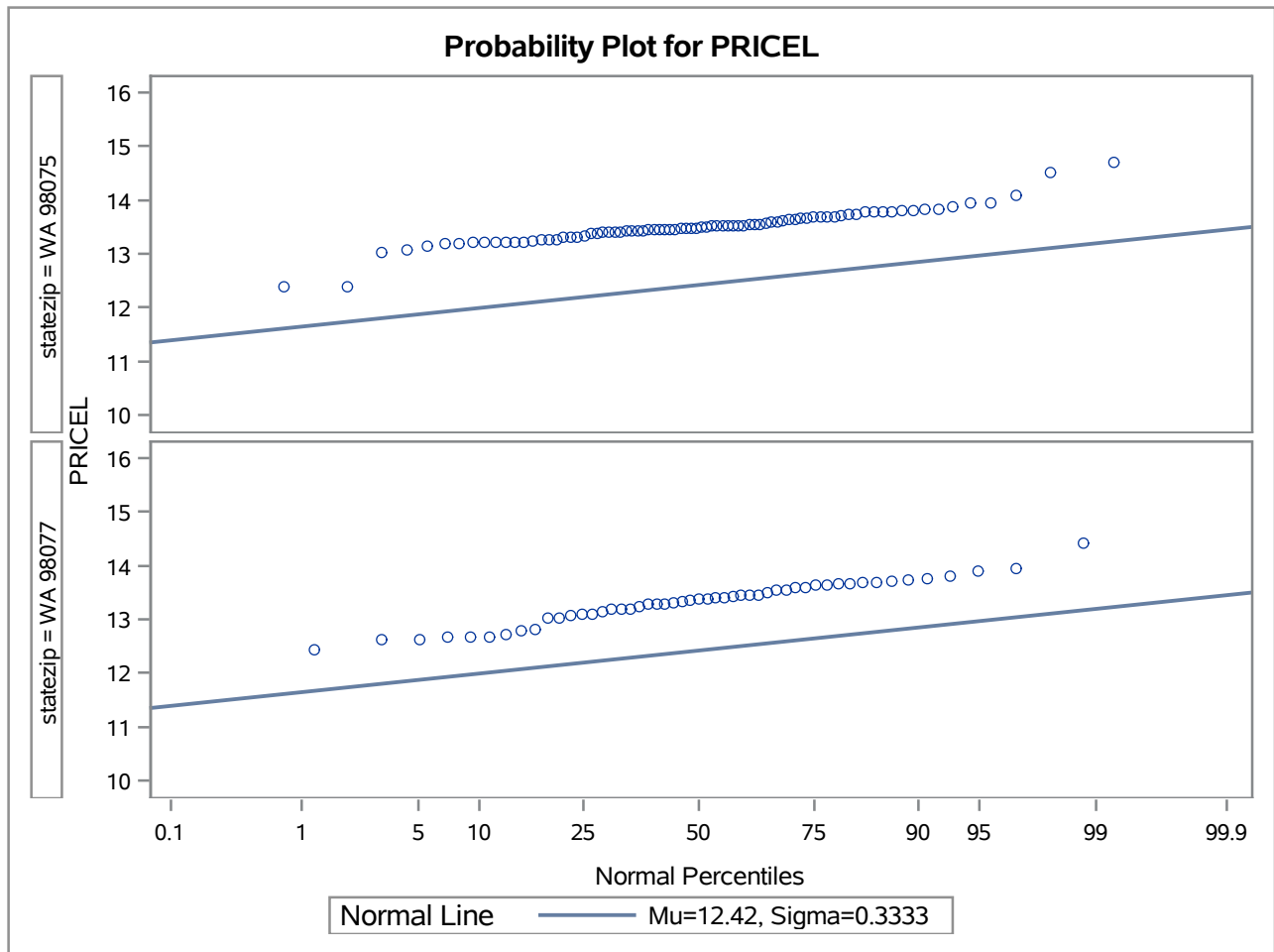
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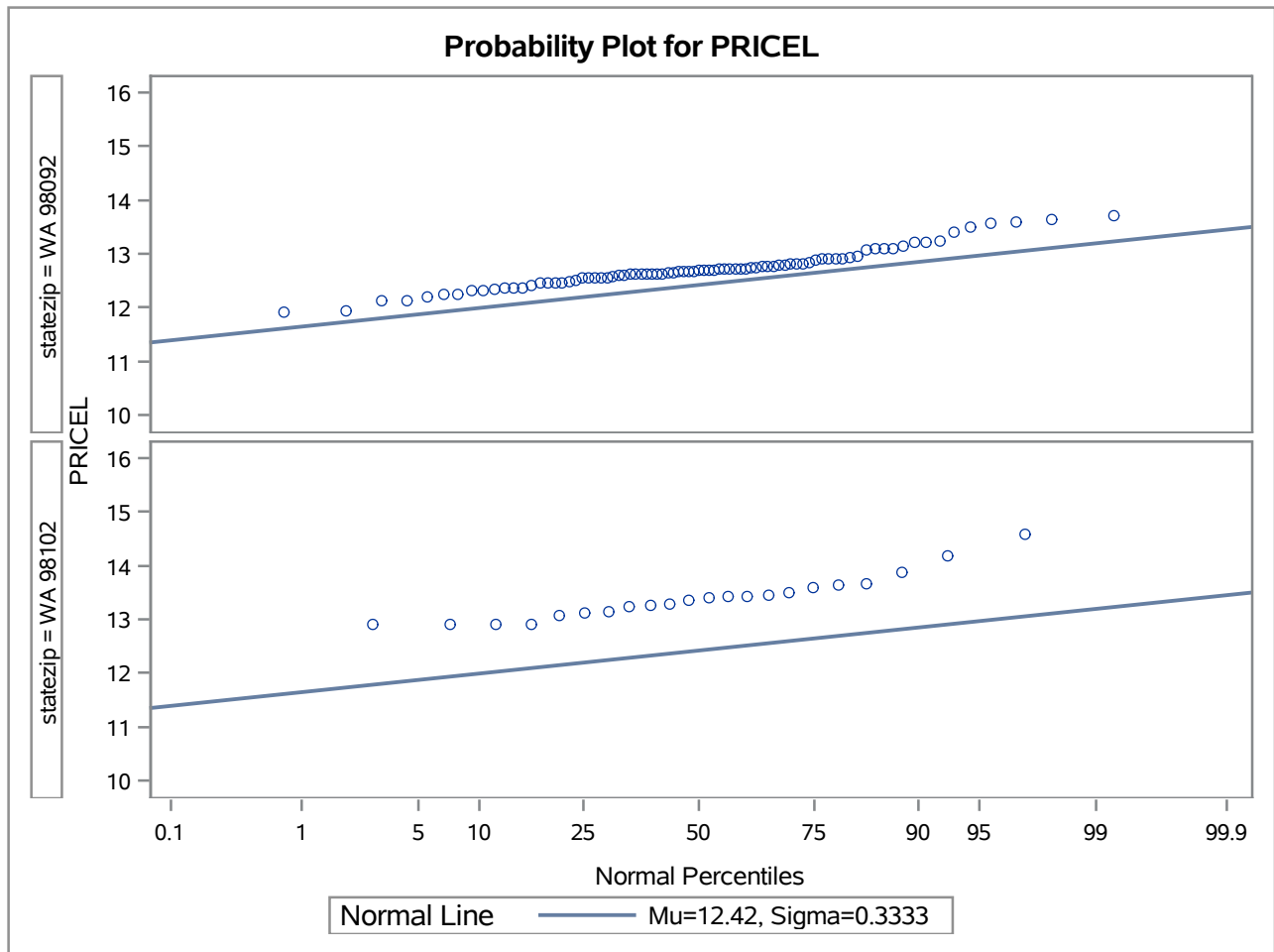
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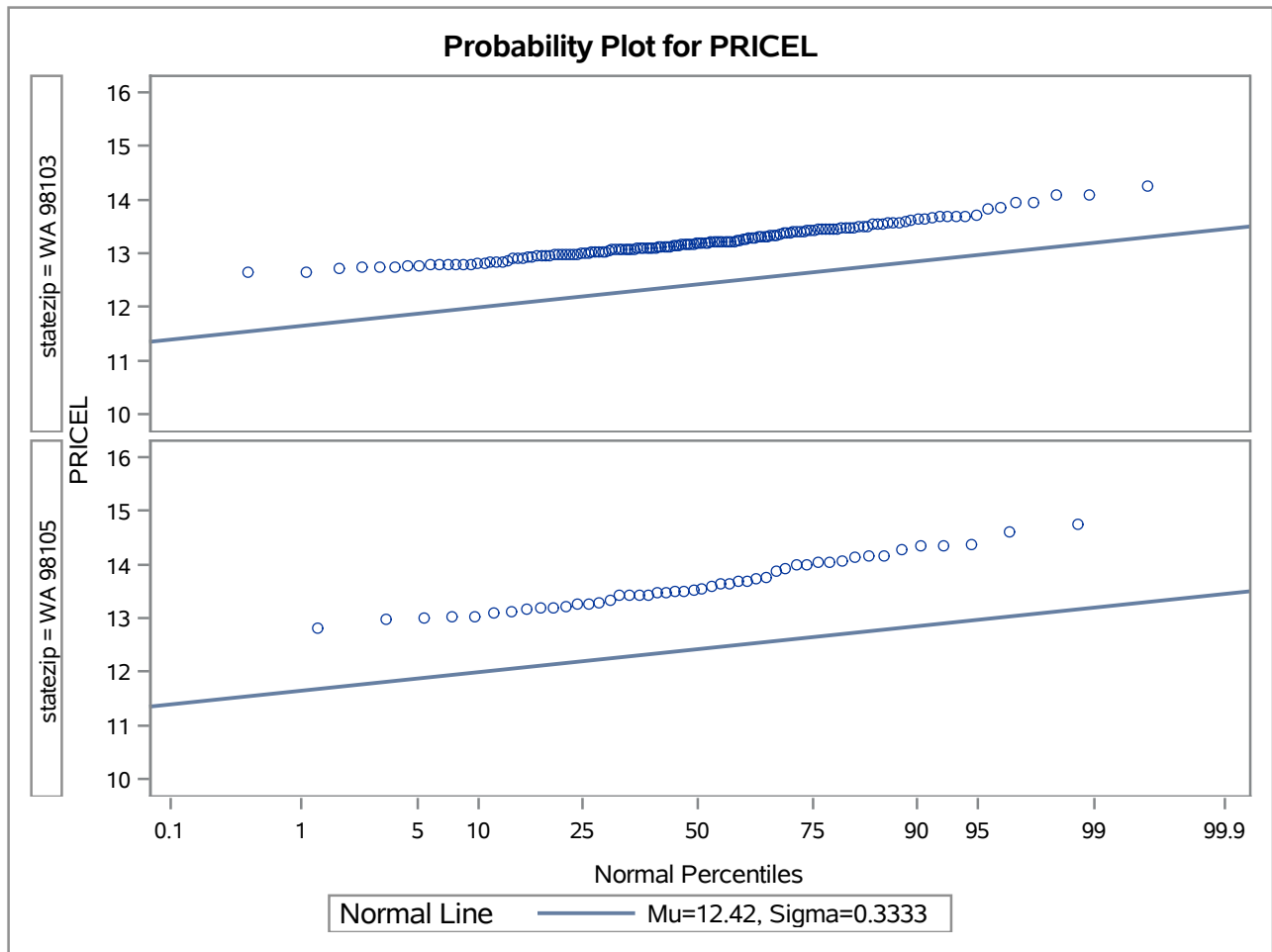
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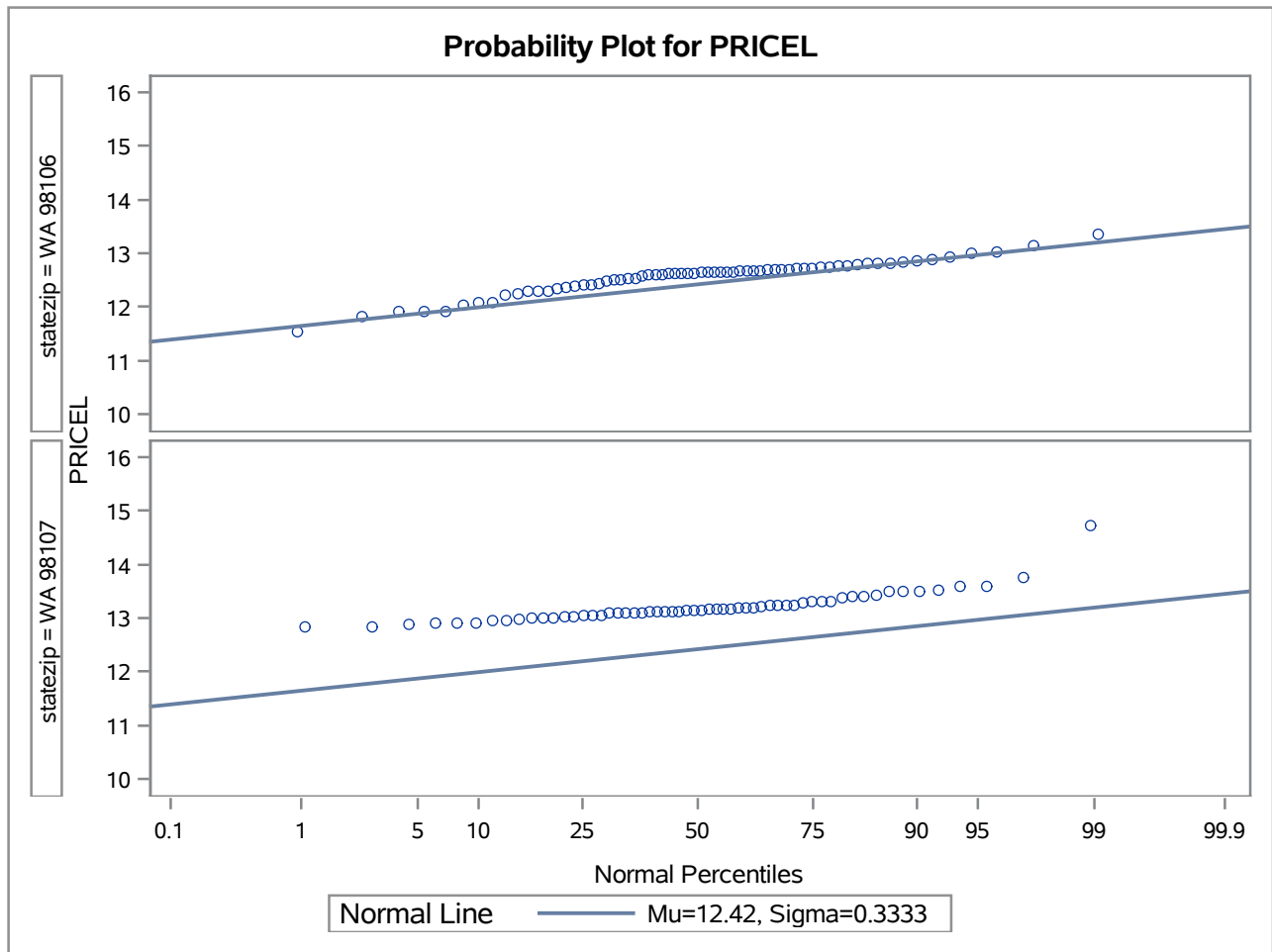
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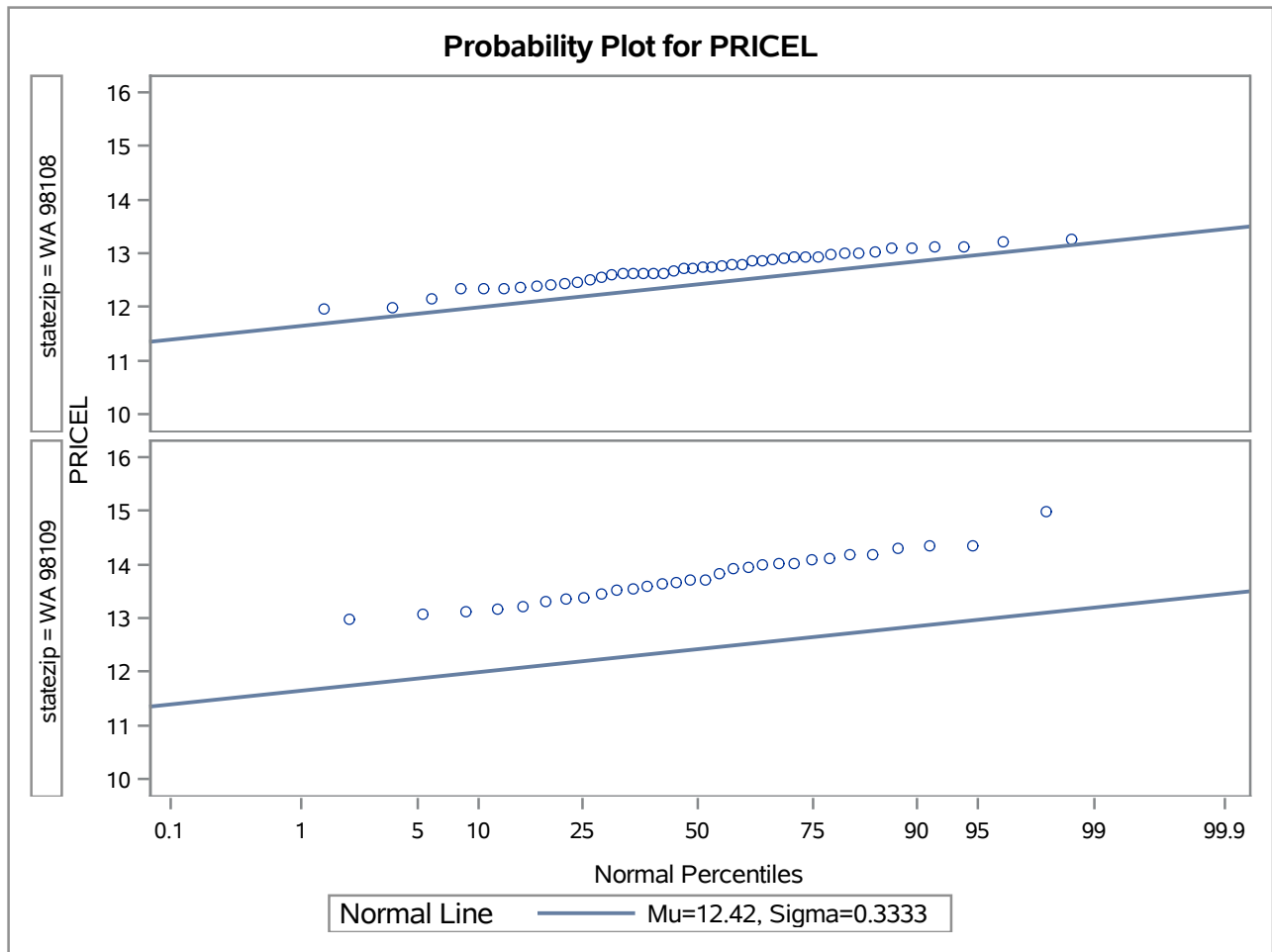
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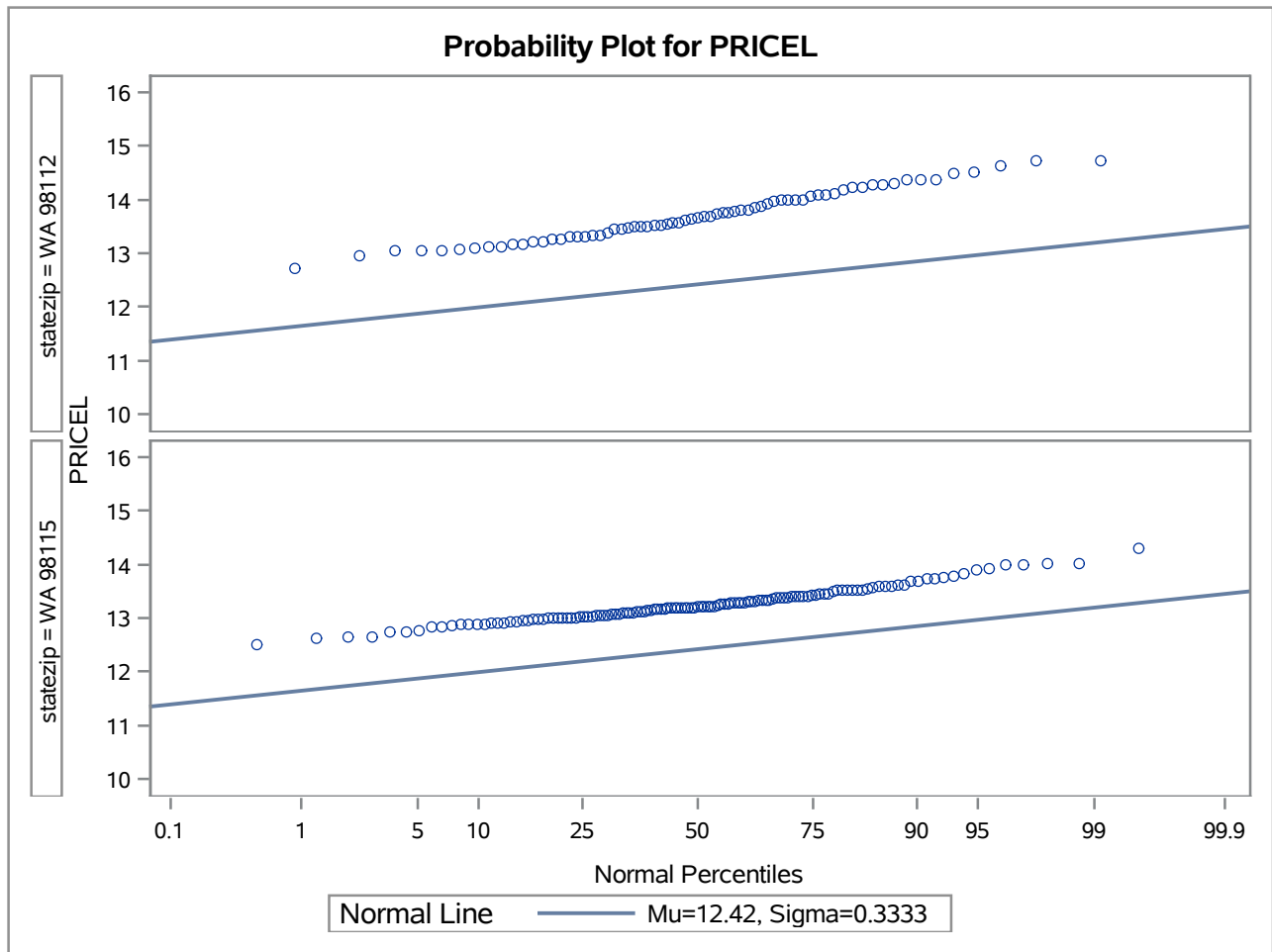
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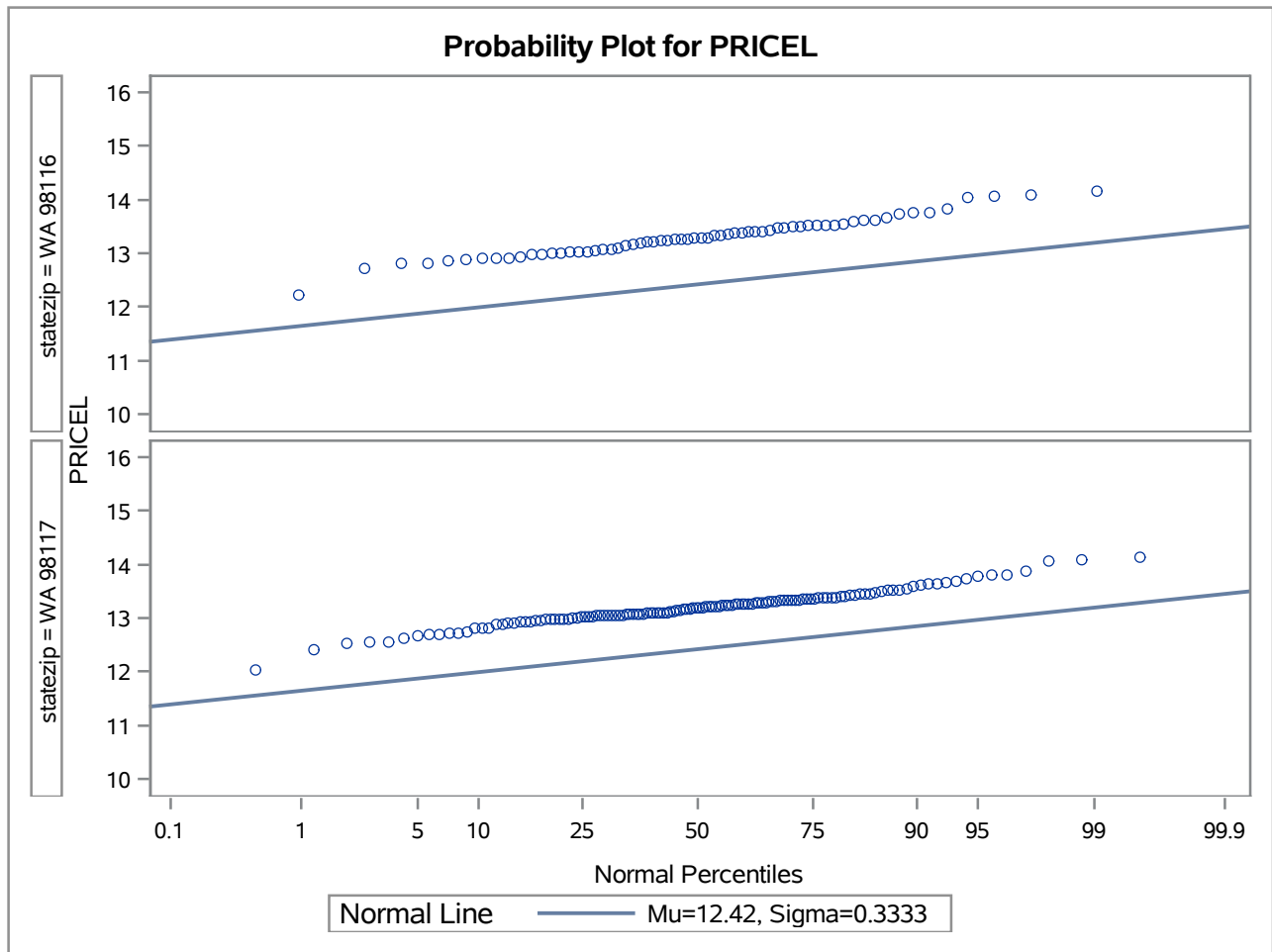
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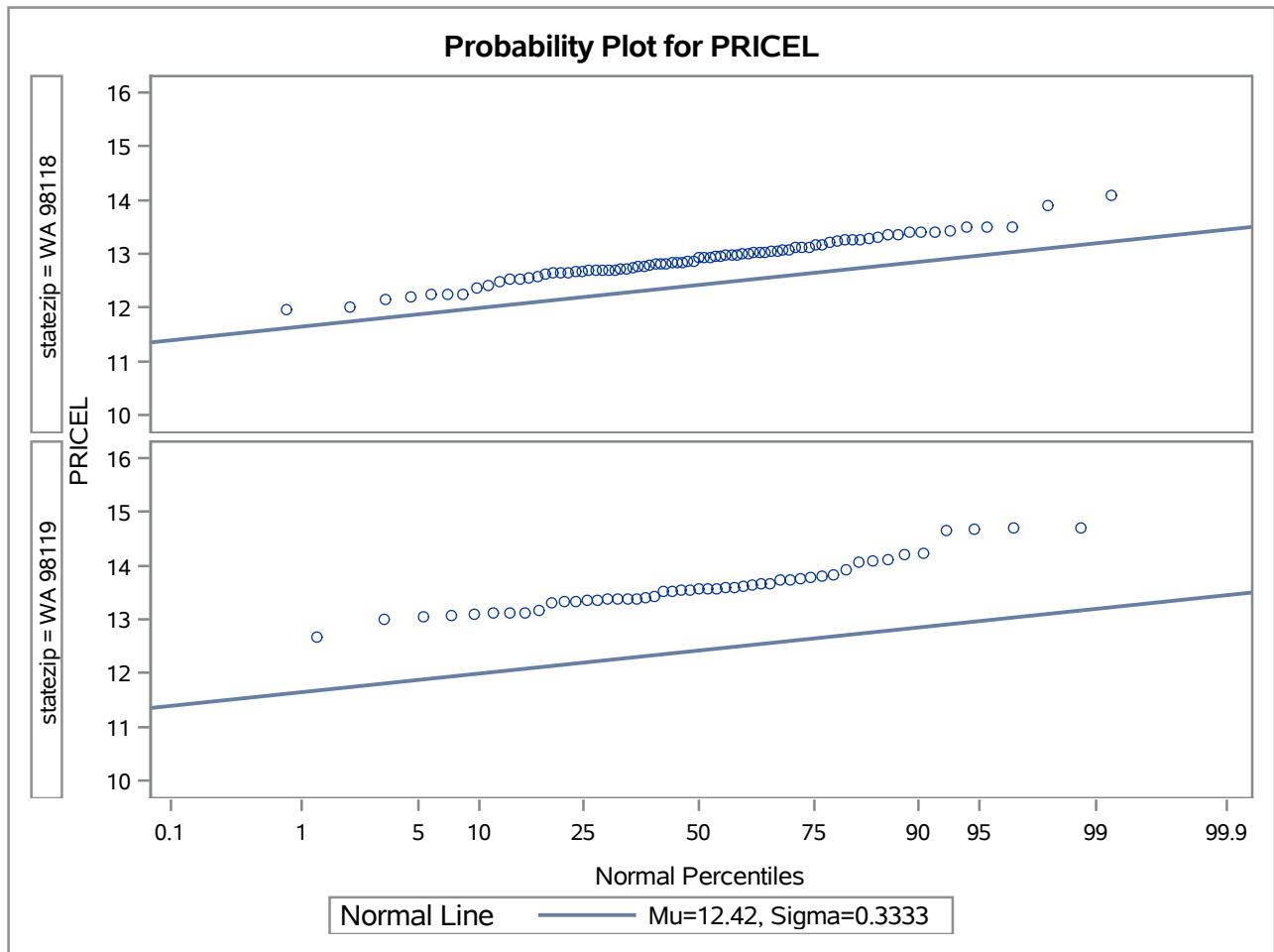
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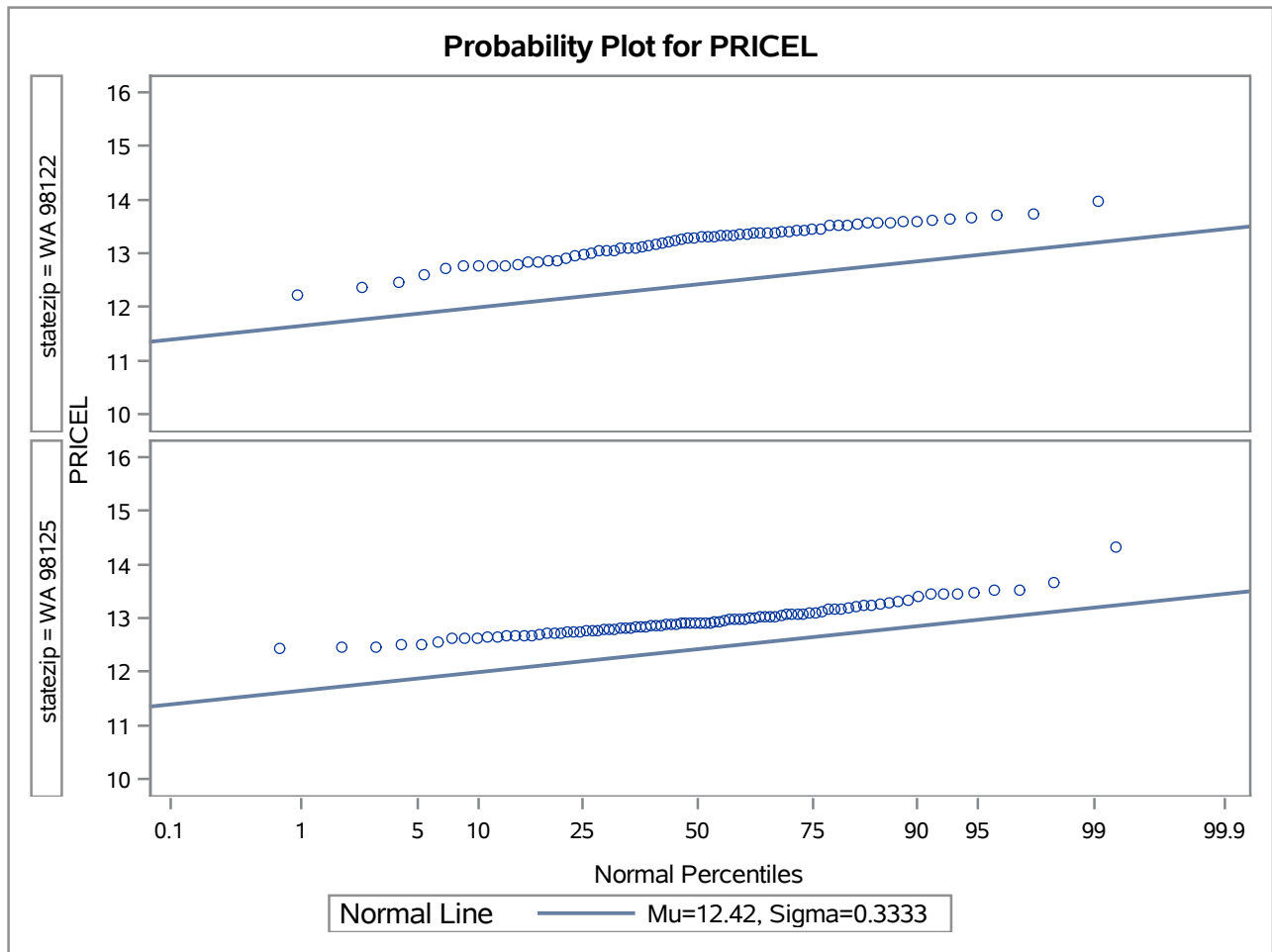
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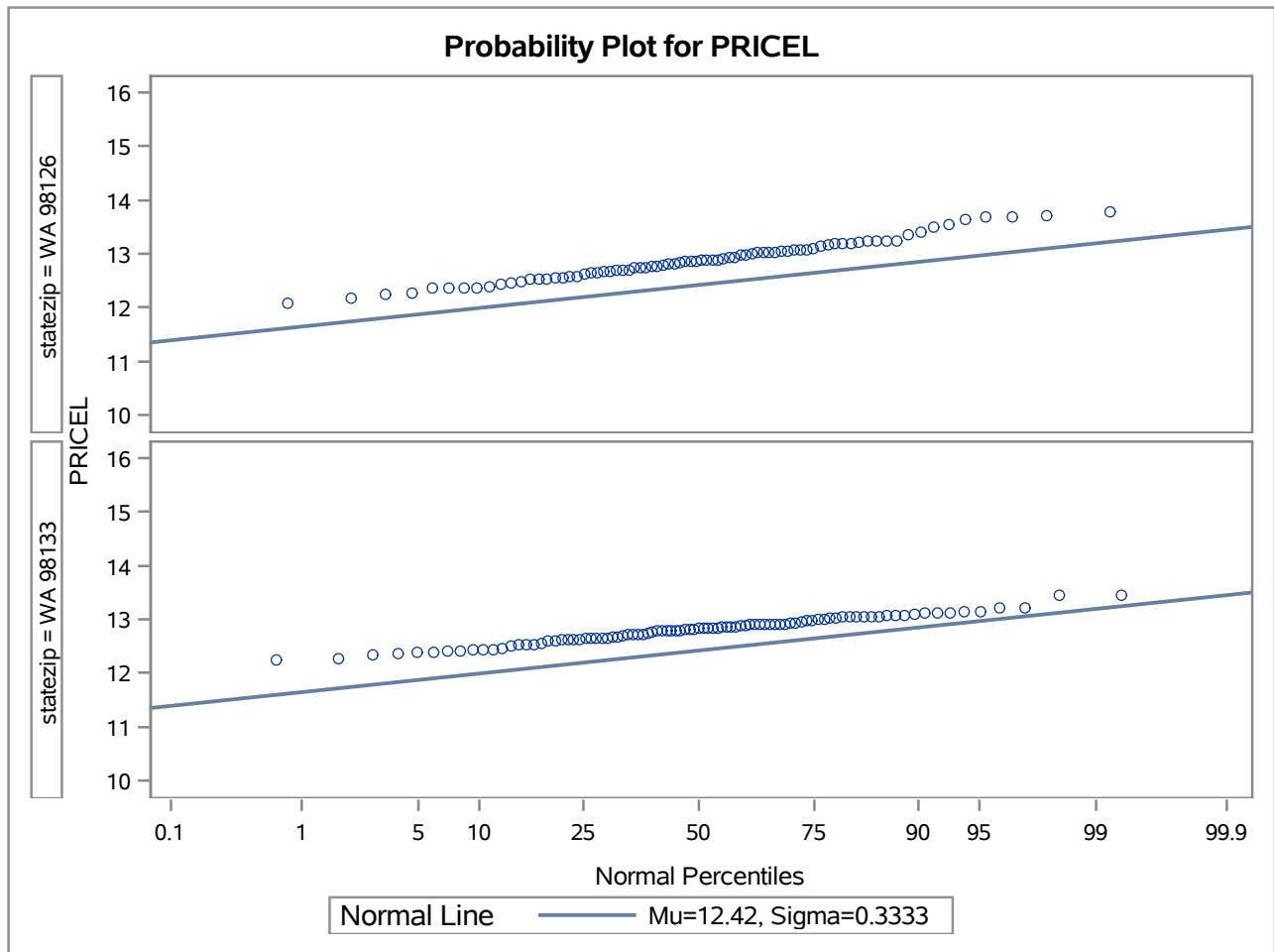
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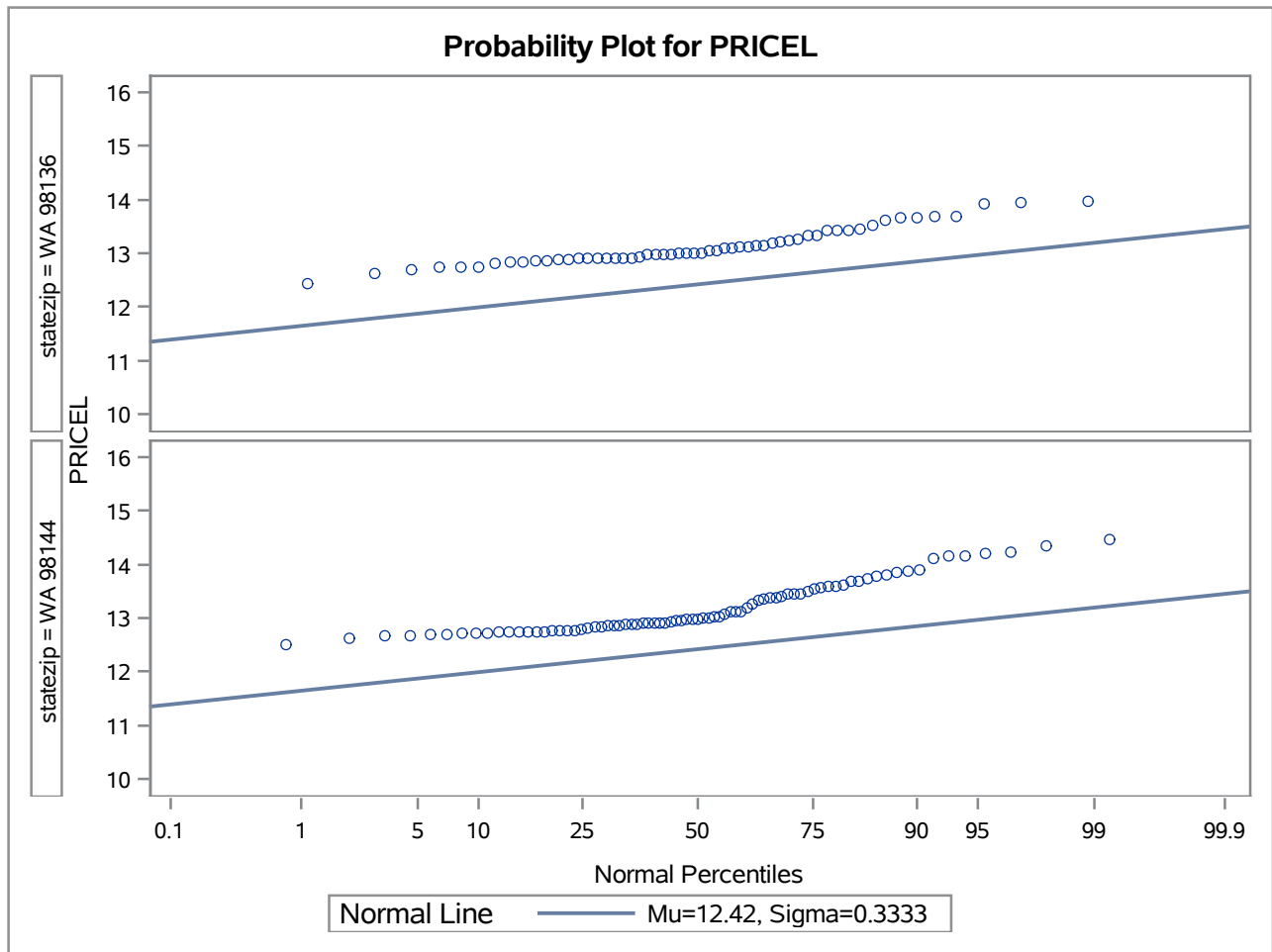
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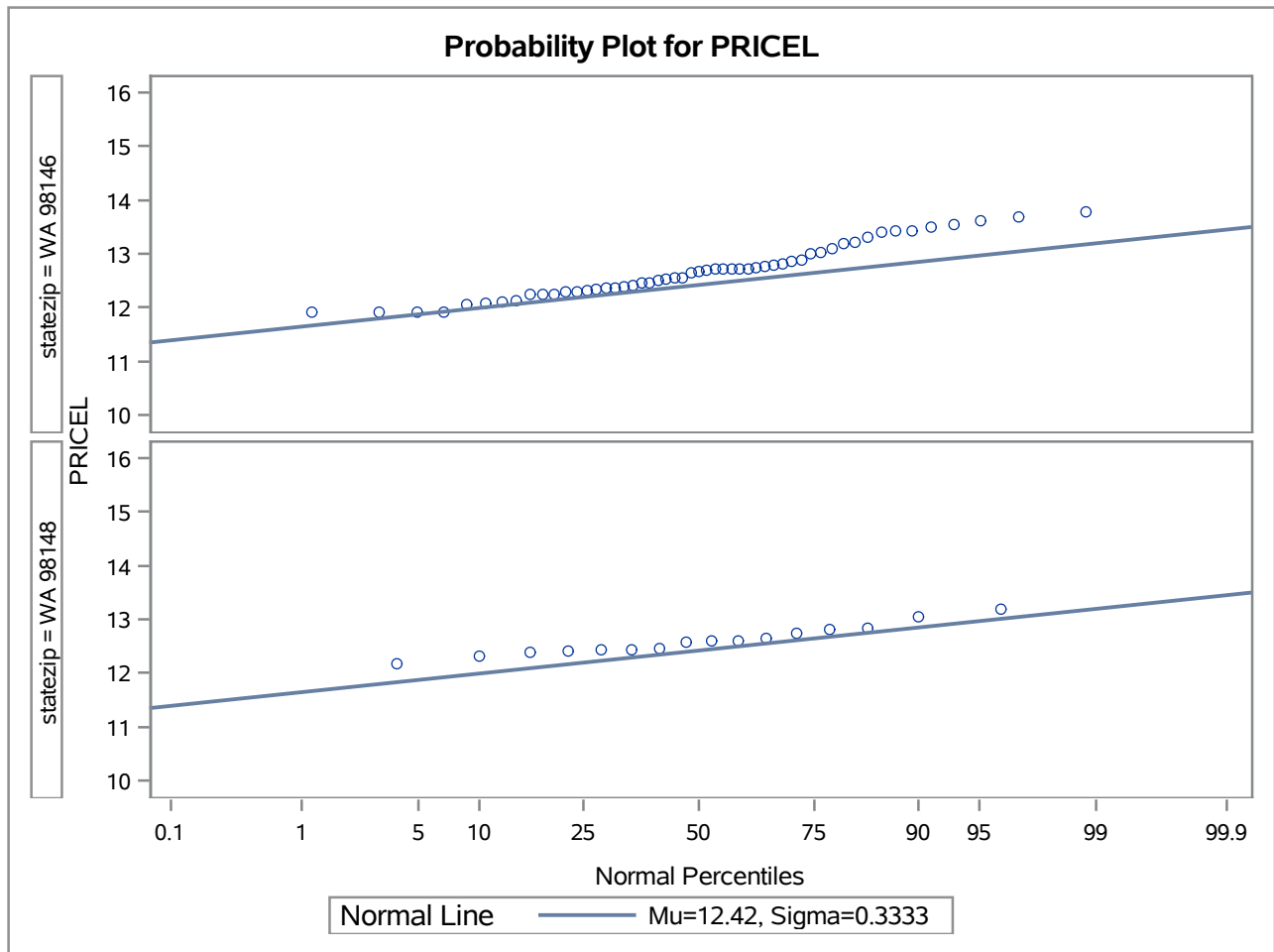
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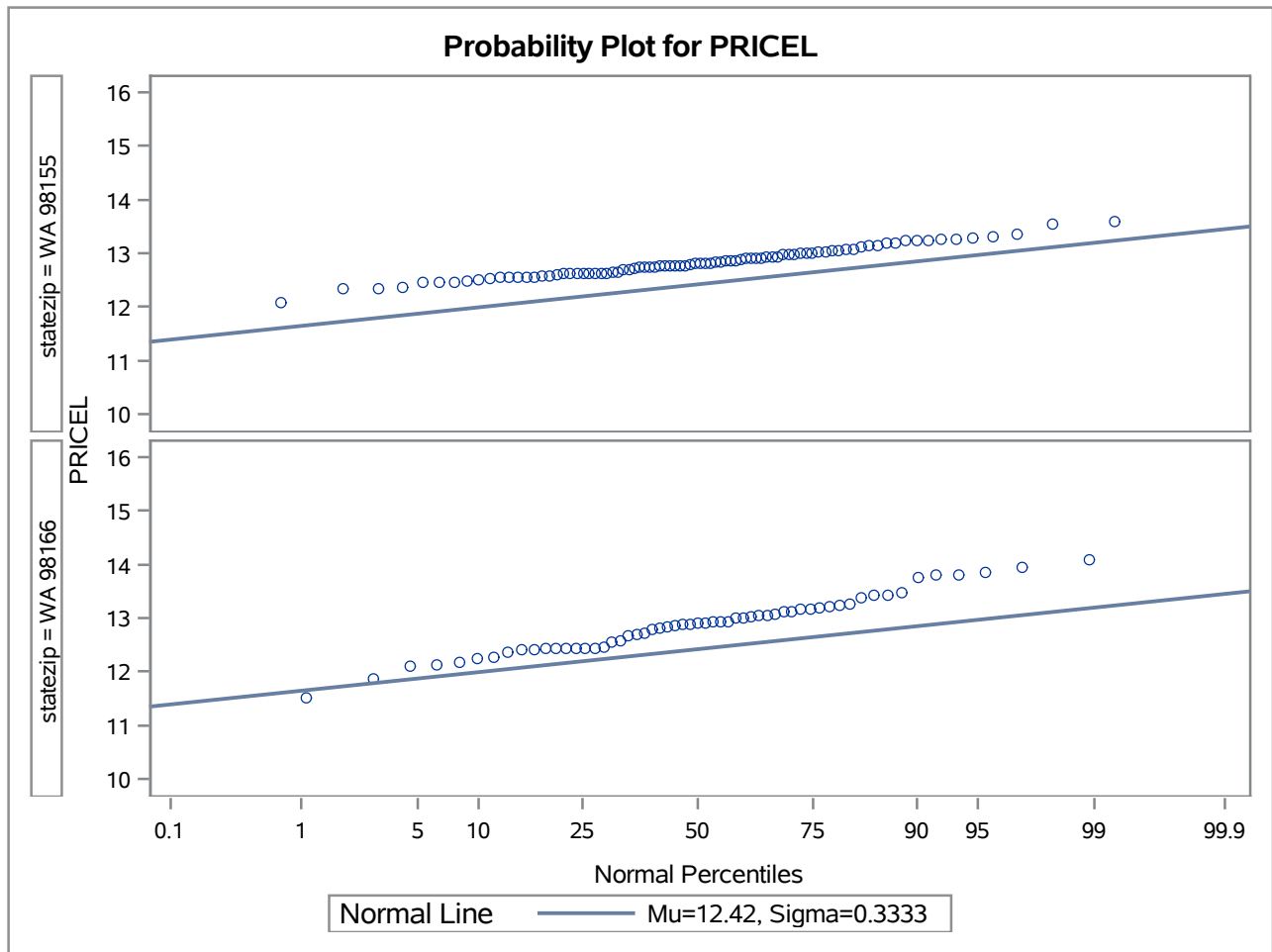
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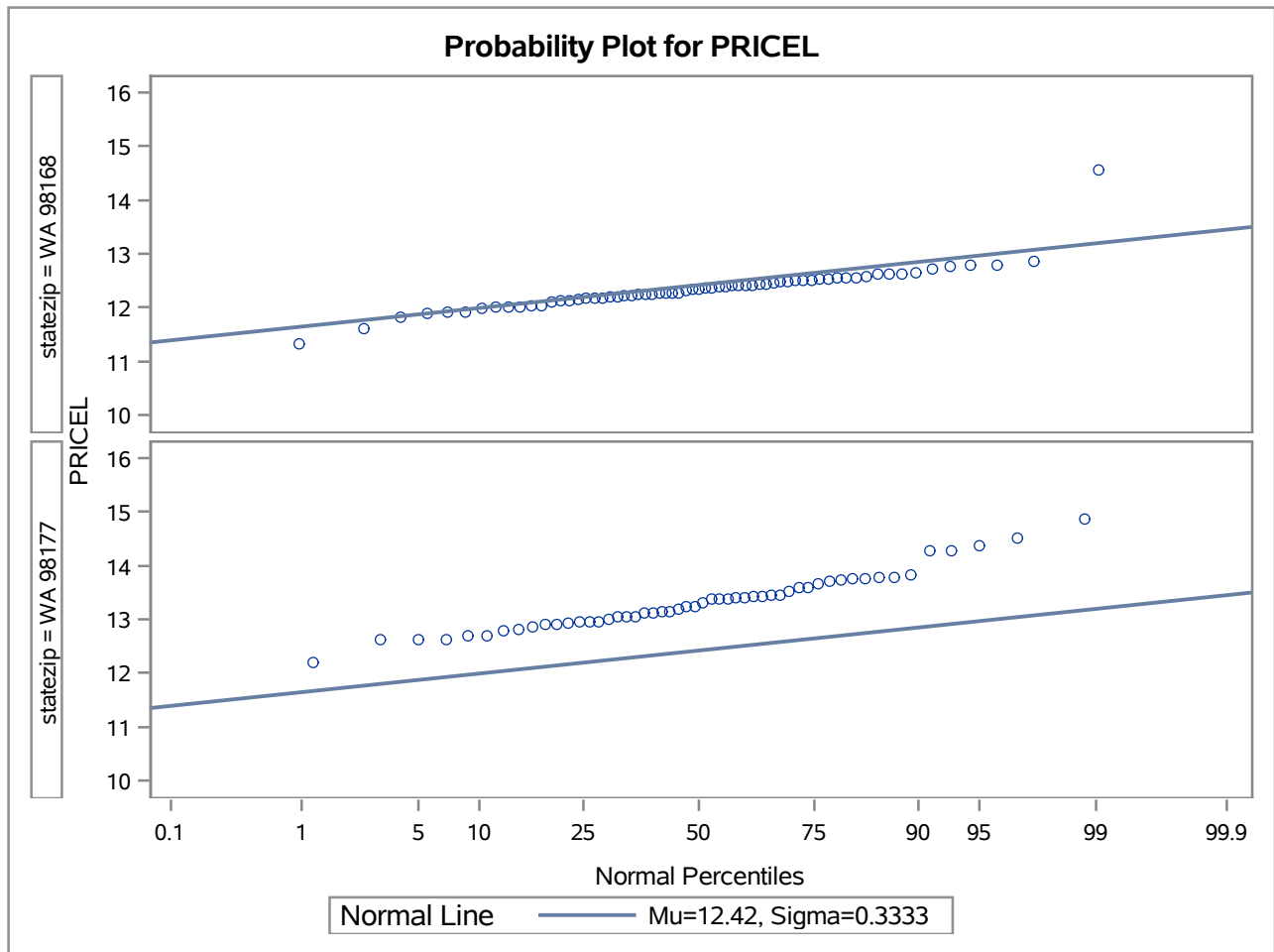
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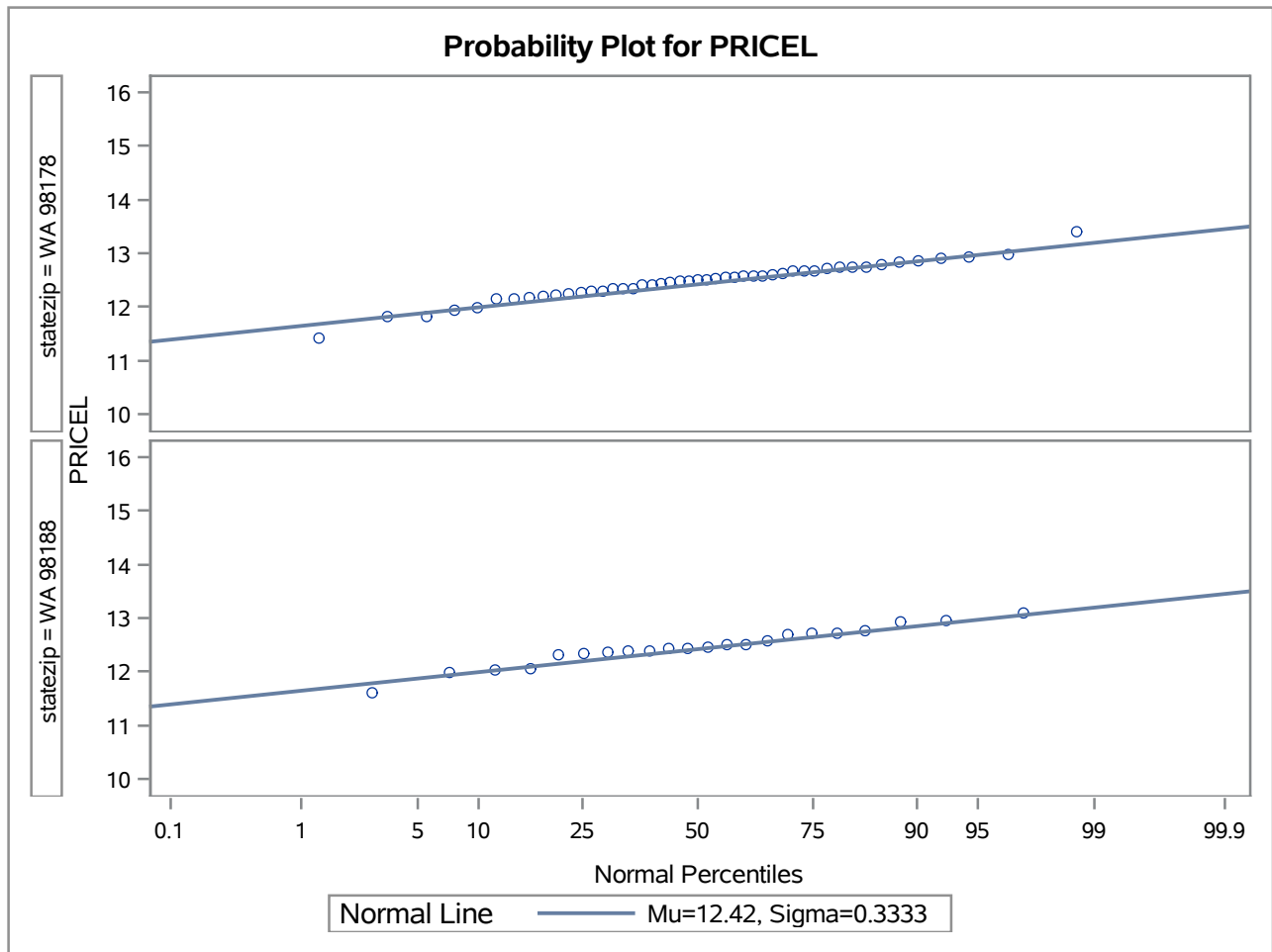
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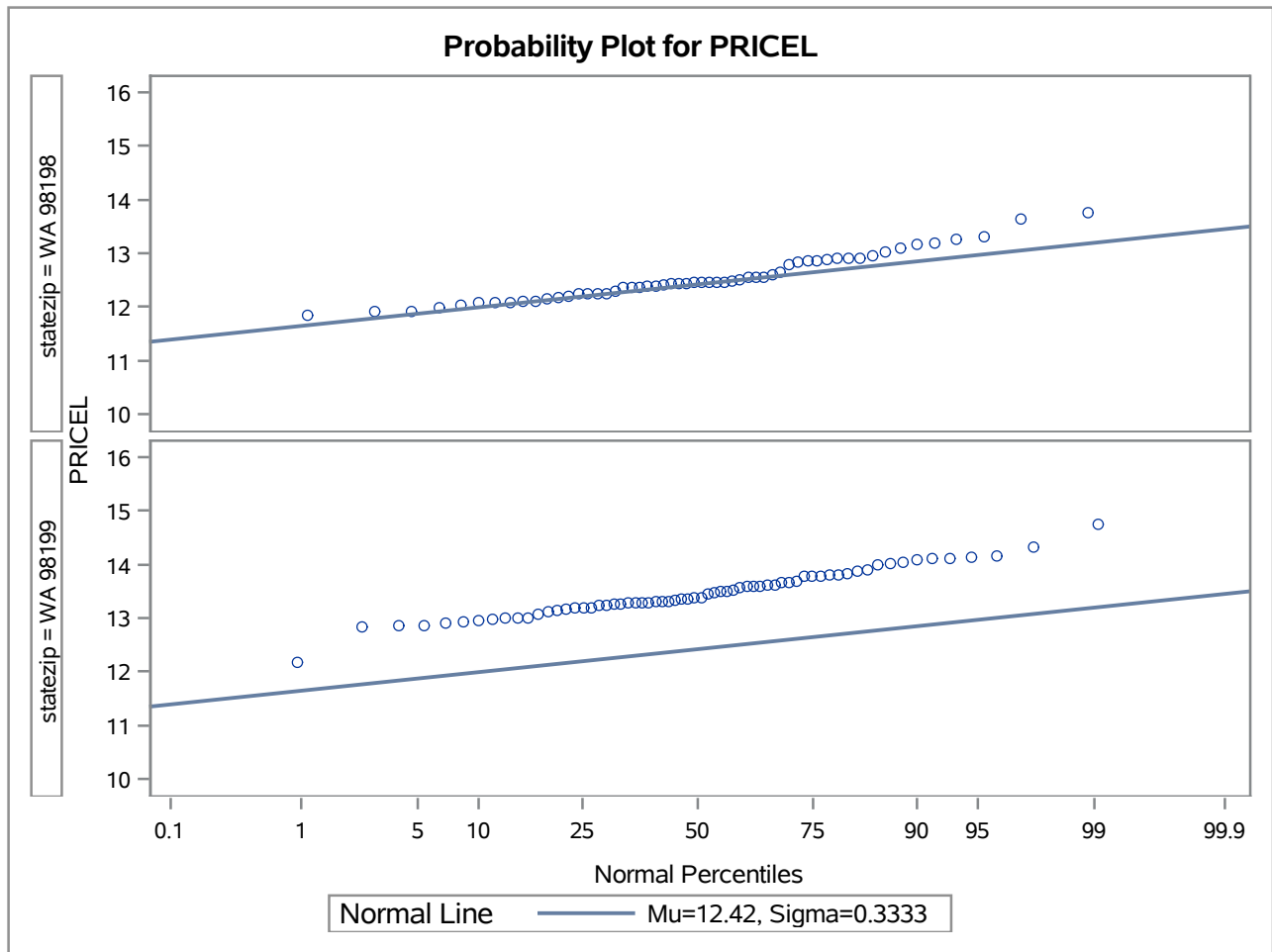
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