## Response Price

Street[BinNoun]:Mr had constant covariate and was dropped from model.

Street[Donkelblum]:Mr had constant covariate and was dropped from model.

Street[Friedman]:Mr had constant covariate and was dropped from model.

Street[HefetzMordechai]:Mr had constant covariate and was dropped from model.

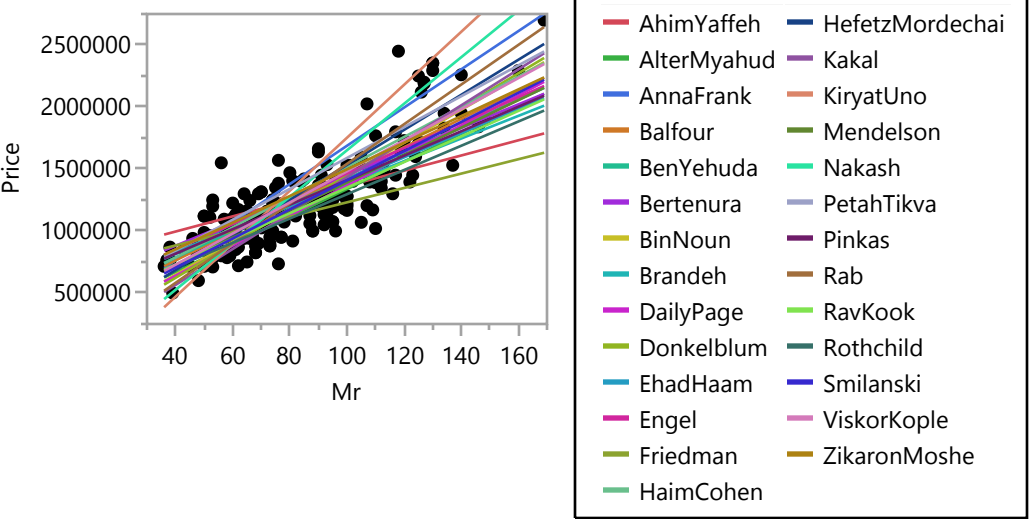Street[KiryatUno]:Mr had constant covariate and was dropped from model.

Street[ViskorKople]:Mr had constant covariate and was dropped from model.
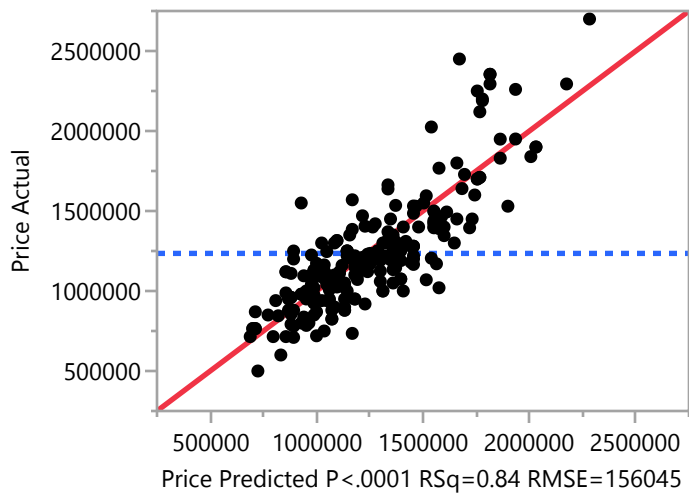
## Whole Model

### Effect Summary

| Source | LogWorth | | PValue |
|--------|----------|---|--------|
| Mr | 5.096 | | 0.00001 |

### Regression Plot

**Response Price**

**Whole Model**

**Actual by Predicted Plot**



Price Predicted P<.0001 RSq=0.84 RMSE=156045

**Summary of Fit**

| | |
|---|---|
| RSquare | 0.841396 |
| RSquare Adj | 0.840697 |
| Root Mean Square Error | 156044.6 |
| Mean of Response | 1234931 |
| Observations (or Sum Wgts) | 229 |

**Parameter Estimates**

| Term | Estimate | Std Error | DFDen | t Ratio | Prob>|t| |
|---|---|---|---|---|---|
| Intercept | 256470 | 109619.2 | 11.13 | 2.34 | 0.0389* |
| Mr | 11988.69 | 1267.876 | 8.573 | 9.46 | <.0001* |

**Random Effect Predictions**

| Term | BLUP | Std Error | DFDen | t Ratio | Prob>|t| |
|---|---|---|---|---|---|
| Street[AhimYaffeh] | 5738.0122 | 59771.84 | 27.54 | 0.10 | 0.9242 |
| Street[AlterMyahud] | -103499.4 | 51493.72 | 34.6 | -2.01 | 0.0523 |
| Street[AnnaFrank] | 175037.42 | 55507.66 | 31.37 | 3.15 | 0.0035* |
| Street[Balfour] | 2018.2747 | 65144.55 | 22.44 | 0.03 | 0.9756 |
| Street[BenYehuda] | -10040.99 | 51036.19 | 36.19 | -0.20 | 0.8451 |
| Street[Bertenura] | 37295.795 | 75826.42 | 16.79 | 0.49 | 0.6292 |
| Street[BinNoun] | -31668.26 | 91474.98 | 7.496 | -0.35 | 0.7387 |
| Street[Brandeh] | -26824.81 | 33635.07 | 20.95 | -0.80 | 0.4341 |
| Street[DailyPage] | -91142.17 | 72131.7 | 21.89 | -1.26 | 0.2197 |
| Street[Donkelblum] | -37561.02 | 92356.14 | 7.288 | -0.41 | 0.6959 |
| Street[EhadHaam] | -19077.83 | 55044.5 | 31.79 | -0.35 | 0.7312 |
| Street[Engel] | 37513.597 | 77072.53 | 12.82 | 0.49 | 0.6347 |
| Street[Friedman] | -121085.1 | 93006.03 | 7.14 | -1.30 | 0.2334 |
| Street[HaimCohen] | 57226.98 | 58940.88 | 32.61 | 0.97 | 0.3387 |
| Street[HefetzMordechai] | 41990.092 | 93006.03 | 7.14 | 0.45 | 0.6650 |
| Street[Kakal] | -62588.14 | 81100.9 | 13.74 | -0.77 | 0.4533 |
| Street[KiryatUno] | 140928.09 | 95152.88 | 6.559 | 1.48 | 0.1850 |
| Street[Mendelson] | -49148.97 | 72480.26 | 18.03 | -0.68 | 0.5063 |

**Response Price**

**Whole Model**

**Random Effect Predictions**

| Term | BLUP | Std Error | DFDen | t Ratio | Prob>\|t\| |
|---|---|---|---|---|---|
| Street[Nakash] | 83280.789 | 94494.86 | 7.297 | 0.88 | 0.4062 |
| Street[PetahTikva] | 126060.48 | 79317.92 | 13.19 | 1.59 | 0.1357 |
| Street[Pinkas] | -10575.79 | 69391.84 | 23.87 | -0.15 | 0.8801 |
| Street[Rab] | 19537.497 | 87430.05 | 8.608 | 0.22 | 0.8284 |
| Street[RavKook] | -78072.96 | 43775.15 | 33.08 | -1.78 | 0.0837 |
| Street[Rothchild] | -122091 | 35827.34 | 24.72 | -3.41 | 0.0022* |
| Street[Smilanski] | -41909.49 | 61498.11 | 26.81 | -0.68 | 0.5014 |
| Street[ViskorKople] | 16287.729 | 90384.31 | 7.744 | 0.18 | 0.8616 |
| Street[ZikaronMoshe] | 62371.129 | 70769.58 | 23.42 | 0.88 | 0.3871 |
| Street[AhimYaffeh]:(Mr-83.3537) | -5855.251 | 2566.096 | 25.55 | -2.28 | 0.0311* |
| Street[AlterMyahud]:(Mr-83.3537) | -856.0714 | 2115.911 | 31.02 | -0.40 | 0.6886 |
| Street[AnnaFrank]:(Mr-83.3537) | 3426.6703 | 2247.473 | 30.18 | 1.52 | 0.1378 |
| Street[Balfour]:(Mr-83.3537) | -571.1205 | 2023.035 | 31.84 | -0.28 | 0.7795 |
| Street[BenYehuda]:(Mr-83.3537) | -1379.499 | 2969.549 | 18.3 | -0.46 | 0.6477 |
| Street[Bertenura]:(Mr-83.3537) | -2488.423 | 4131.986 | 6.009 | -0.60 | 0.5690 |
| Street[Brandeh]:(Mr-83.3537) | 1298.1074 | 4084.397 | 6.238 | 0.32 | 0.7610 |
| Street[DailyPage]:(Mr-83.3537) | -2861.12 | 1358.12 | 13.21 | -2.11 | 0.0548 |
| Street[EhadHaam]:(Mr-83.3537) | 133.32097 | 3724.381 | 9.821 | 0.04 | 0.9722 |
| Street[Engel]:(Mr-83.3537) | 1755.9637 | 3965.894 | 7.157 | 0.44 | 0.6710 |
| Street[HaimCohen]:(Mr-83.3537) | -2235.063 | 1934.904 | 30.24 | -1.16 | 0.2571 |
| Street[Kakal]:(Mr-83.3537) | -1756.866 | 4324 | 4.589 | -0.41 | 0.7028 |
| Street[Mendelson]:(Mr-83.3537) | -6193.561 | 3872.721 | 7.969 | -1.60 | 0.1486 |
| Street[Nakash]:(Mr-83.3537) | 165.02027 | 2895.583 | 20.93 | 0.06 | 0.9551 |
| Street[PetahTikva]:(Mr-83.3537) | 2147.8133 | 3872.721 | 7.969 | 0.55 | 0.5944 |
| Street[Pinkas]:(Mr-83.3537) | 2495.4888 | 3698.747 | 10.31 | 0.67 | 0.5147 |
| Street[Rab]:(Mr-83.3537) | 9372.7549 | 3552.141 | 11.74 | 2.64 | 0.0220* |
| Street[RavKook]:(Mr-83.3537) | -918.7177 | 4457.044 | 4.195 | -0.21 | 0.8463 |
| Street[Rothchild]:(Mr-83.3537) | 6769.9412 | 2703.182 | 27.9 | 2.50 | 0.0184* |
| Street[Smilanski]:(Mr-83.3537) | 460.84134 | 2347.011 | 38.09 | 0.20 | 0.8454 |
| Street[ZikaronMoshe]:(Mr-83.3537) | -2115.388 | 3729.191 | 9.356 | -0.57 | 0.5839 |
| | 4003.5001 | 2178.717 | 38.23 | 1.84 | 0.0739 |
| | -1667.582 | 2172.704 | 29.37 | -0.77 | 0.4489 |
| | -2211.131 | 1656.28 | 23.19 | -1.33 | 0.1948 |
| | -232.5463 | 2203.754 | 33.69 | -0.11 | 0.9166 |
| | 551.73038 | 4223.026 | 5.33 | 0.13 | 0.9008 |
| | -1238.813 | 3842.402 | 9.49 | -0.32 | 0.7541 |

**REML Variance Component Estimates**

| Random Effect | Var Ratio | Var Component | Std Error | 95% Lower | 95% Upper | Pct of Total |
|---|---|---|---|---|---|---|
| Street | 0.4499542 | 1.096e+10 | 7.7586e+9 | -4.25e+9 | 2.616e+10 | 31.014 |
| Mr[Street] | 0.0008637 | 21031914 | 15637528 | -9617079 | 51680907 | 0.060 |
| Residual | | 2.435e+10 | 2.5435e+9 | 2.004e+10 | 3.022e+10 | 68.927 |
| Total | | 3.533e+10 | 8.0005e+9 | 2.371e+10 | 5.825e+10 | 100.000 |

**Response Price**

**Whole Model**

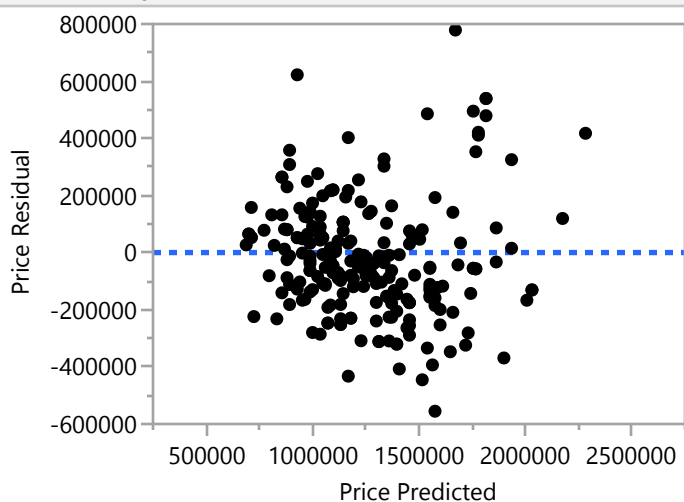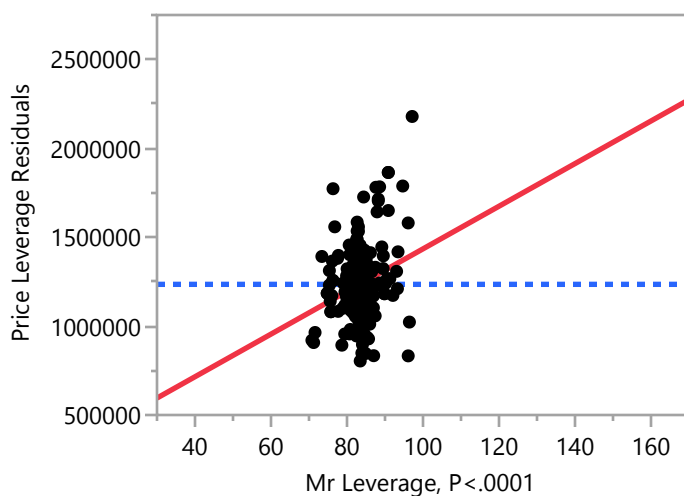### REML Variance Component Estimates

-2 LogLikelihood = 6148.1181845

Note: Total is the sum of the positive variance components.

Total including negative estimates = 3.533e+10

**Fixed Effect Tests**

| Source | Nparm | DF | DFDen | F Ratio | Prob > F |
|--------|-------|-----|-------|---------|----------|
| Mr | 1 | 1 | 8.573 | 89.4108 | <.0001* |

**Residual by Predicted Plot**



**Mr**

**Leverage Plot**



**Street**

**Least Squares Means Table**

| Level | Least Sq Mean | Std Error |
|-------|---------------|-----------|
| AhimYaffeh | 1261509.8 | 57112.064 |
| AlterMyahud | 1152272.4 | 46905.905 |
| AnnaFrank | 1430809.2 | 51917.420 |
| Balfour | 1257790.0 | 63514.687 |
| BenYehuda | 1245730.8 | 46274.546 |
| Bertenura | 1293067.6 | 75823.016 |
| BinNoun | 1224103.5 | 93521.432 |
| Brandeh | 1228947.0 | 21029.070 |
| DailyPage | 1164629.6 | 71537.512 |
| Donkelblum | 1218210.7 | 94498.458 |
| EhadHaam | 1236693.9 | 51345.904 |
| Engel | 1293285.4 | 77336.131 |
| Friedman | 1134686.7 | 95280.183 |
| HaimCohen | 1312998.8 | 56107.684 |
| HefetzMordechai | 1297761.9 | 95280.183 |
| Kakal | 1193183.6 | 81805.994 |
| KiryatUno | 1396699.9 | 97664.616 |
| Mendelson | 1206622.8 | 72065.921 |

**Response Price**

**Street**

**Least Squares Means Table**

| Level | Least Sq Mean | Std Error |
|---|---|---|
| Nakash | 1339052.6 | 96911.326 |
| PetahTikva | 1381832.3 | 79893.495 |
| Pinkas | 1245196.0 | 68380.423 |
| Rab | 1275309.3 | 89058.147 |
| RavKook | 1177698.8 | 36744.467 |
| Rothchild | 1133680.7 | 24852.028 |
| Smilanski | 1213862.3 | 59138.046 |
| ViskorKople | 1272059.5 | 92362.779 |
| ZikaronMoshe | 1318142.9 | 69880.186 |

**Mr[Street]**