SoVI for VA Blockgroups. Pop < 1 excluded. 31 total variables. December 14, 2010.

| **Descriptive Statistics** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | N | Minimum | Maximum | Mean | Std. Deviation | Variance |
| qblack | 4728 | .000000 | 99.640000 | 20.52924281 | 24.806248021 | 615.350 |
| qindian | 4728 | .000000 | 21.670000 | .29139594 | .496835339 | .247 |
| qasian | 4728 | .000000 | 58.010000 | 3.15382403 | 5.003085244 | 25.031 |
| qspanish | 4728 | .000000 | 74.330000 | 3.99585025 | 6.551555509 | 42.923 |
| qkids | 4728 | .000000 | 25.160000 | 6.21947970 | 2.190357975 | 4.798 |
| qpop65o | 4728 | .000000 | 80.760000 | 12.52984772 | 7.176835260 | 51.507 |
| medage | 4728 | 13.900000 | 84.700000 | 37.46960660 | 6.224656379 | 38.746 |
| qfemale | 4728 | .290000 | 76.520000 | 51.24865694 | 4.330638056 | 18.754 |
| ppunit | 4728 | .000000 | 4.560000 | 2.36978215 | .444550454 | .198 |
| qrenter | 4728 | .000000 | 100.000000 | 28.01952623 | 21.866154811 | 478.129 |
| qfhh | 4728 | .000000 | 100.000000 | 12.39410110 | 8.581307059 | 73.639 |
| nrrespc | 4728 | .000000 | .565990 | .00579051 | .027139950 | .001 |
| qcvlun | 4728 | .000000 | 76.660000 | 4.68379230 | 5.121384790 | 26.229 |
| percap | 4728 | 1633.000000 | 1.109810E5 | 2.35821810E4 | 1.214358651E4 | 1.475E8 |
| qrich | 4728 | .000000 | 100.000000 | 14.52896785 | 17.052613415 | 290.792 |
| qpovty | 4728 | .000000 | 100.000000 | 10.34547800 | 10.673995030 | 113.934 |
| mean\_hseva | 4728 | .000000 | 9.810386E5 | 1.43094620E5 | 9.618024887E4 | 9.251E9 |
| mc\_rent | 4728 | .000000 | 3470.590000 | 524.28720812 | 367.096070171 | 134759.525 |
| physicn | 4728 | .000000 | 5.000000E4 | 2.00990258E3 | 1.669411801E3 | 2786935.760 |
| qrfrm | 4728 | .000000 | 100.000000 | 1.08068951 | 3.049291266 | 9.298 |
| qmoho | 4728 | .000000 | 96.800000 | 6.68008249 | 11.731845267 | 137.636 |
| qed12les | 4728 | .000000 | 100.000000 | 20.44323816 | 14.073489842 | 198.063 |
| qcvlbr | 4728 | .000000 | 100.000000 | 50.08907149 | 9.704079458 | 94.169 |
| qfemlbr | 4728 | .000000 | 100.000000 | 47.88376269 | 6.845300911 | 46.858 |
| qagri | 4728 | .000000 | 100.000000 | 1.56911379 | 3.431693291 | 11.777 |
| qtran | 4728 | .000000 | 24.020000 | 4.45737733 | 2.999738557 | 8.998 |
| qserv | 4728 | .000000 | 74.510000 | 13.66942047 | 6.608641995 | 43.674 |
| qssben | 4728 | .000000 | 100.000000 | 10.11491540 | 5.824764329 | 33.928 |
| qmigra | 4728 | .000000 | 100.000000 | 30.03769036 | 30.537804139 | 932.557 |
| qurban | 4728 | .000000 | 100.000000 | 69.80962775 | 43.873280829 | 1924.865 |
| hodensty | 4728 | .00000000000000 | 3.42967422000000E4 | 1.328862314061642E3 | 2.185166756880186E3 | 4774953.755 |
| Valid N (listwise) | 4728 |  |  |  |  |  |

| **Total Variance Explained** | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Component | | Initial Eigenvalues | | | Extraction Sums of Squared Loadings | | | Rotation Sums of Squared Loadings | | |
| Total | % of Variance | Cumulative % | Total | % of Variance | Cumulative % | Total | % of Variance | Cumulative % |
| dimension0 | 1 | 6.849 | 22.092 | 22.092 | 6.849 | 22.092 | 22.092 | 5.337 | 17.217 | 17.217 |
| 2 | 5.036 | 16.247 | 38.339 | 5.036 | 16.247 | 38.339 | 3.362 | 10.845 | 28.062 |
| 3 | 2.702 | 8.716 | 47.055 | 2.702 | 8.716 | 47.055 | 2.752 | 8.876 | 36.938 |
| 4 | 1.813 | 5.848 | 52.903 | 1.813 | 5.848 | 52.903 | 2.591 | 8.357 | 45.295 |
| 5 | 1.414 | 4.560 | 57.463 | 1.414 | 4.560 | 57.463 | 2.347 | 7.572 | 52.867 |
| 6 | 1.272 | 4.102 | 61.565 | 1.272 | 4.102 | 61.565 | 2.126 | 6.857 | 59.724 |
| 7 | 1.121 | 3.615 | 65.181 | 1.121 | 3.615 | 65.181 | 1.692 | 5.457 | 65.181 |
| 8 | .983 | 3.172 | 68.352 |  |  |  |  |  |  |
| 9 | .928 | 2.993 | 71.345 |  |  |  |  |  |  |
| 10 | .818 | 2.638 | 73.983 |  |  |  |  |  |  |
| 11 | .797 | 2.571 | 76.554 |  |  |  |  |  |  |
| 12 | .753 | 2.430 | 78.984 |  |  |  |  |  |  |
| 13 | .707 | 2.279 | 81.263 |  |  |  |  |  |  |
| 14 | .632 | 2.038 | 83.301 |  |  |  |  |  |  |
| 15 | .609 | 1.964 | 85.265 |  |  |  |  |  |  |
| 16 | .586 | 1.892 | 87.156 |  |  |  |  |  |  |
| 17 | .528 | 1.702 | 88.858 |  |  |  |  |  |  |
| 18 | .475 | 1.531 | 90.389 |  |  |  |  |  |  |
| 19 | .472 | 1.522 | 91.911 |  |  |  |  |  |  |
| 20 | .410 | 1.322 | 93.233 |  |  |  |  |  |  |
| 21 | .361 | 1.165 | 94.398 |  |  |  |  |  |  |
| 22 | .324 | 1.044 | 95.441 |  |  |  |  |  |  |
| 23 | .262 | .844 | 96.285 |  |  |  |  |  |  |
| 24 | .246 | .794 | 97.079 |  |  |  |  |  |  |
| 25 | .200 | .644 | 97.723 |  |  |  |  |  |  |
| 26 | .182 | .587 | 98.310 |  |  |  |  |  |  |
| 27 | .138 | .446 | 98.756 |  |  |  |  |  |  |
| 28 | .131 | .422 | 99.178 |  |  |  |  |  |  |
| 29 | .117 | .379 | 99.557 |  |  |  |  |  |  |
| 30 | .074 | .240 | 99.797 |  |  |  |  |  |  |
| 31 | .063 | .203 | 100.000 |  |  |  |  |  |  |
| Extraction Method: Principal Component Analysis. | | | | | | | | | | |

| **Rotated Component Matrixa** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Component | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Zscore(qblack) | .765 | .211 | -.066 | -.127 | -.070 | -.010 | .151 |
| Zscore(qindian) | -.018 | .078 | -.047 | .090 | -.305 | .088 | -.054 |
| Zscore(qasian) | -.215 | .281 | -.103 | .576 | .189 | .270 | -.094 |
| Zscore(qspanish) | .007 | .125 | -.066 | .744 | -.083 | .255 | -.180 |
| Zscore(qkids) | .258 | .073 | -.376 | .189 | -.123 | .514 | .387 |
| Zscore(qpop65o) | .015 | -.081 | .882 | -.229 | .049 | -.271 | .096 |
| Zscore(medage) | -.361 | -.145 | .741 | -.351 | .185 | -.104 | -.051 |
| Zscore(qfemale) | .090 | .077 | .329 | -.023 | .050 | -.029 | .839 |
| Zscore(ppunit) | -.136 | .164 | -.283 | -.032 | -.027 | .815 | -.026 |
| Zscore(qrenter) | .490 | .274 | -.139 | .529 | -.047 | -.384 | .111 |
| Zscore(qfhh) | .823 | .140 | -.095 | -.050 | -.132 | .079 | .306 |
| Zscore(nrrespc) | .048 | .111 | .648 | .121 | -.050 | .083 | .045 |
| Zscore(qcvlun) | .701 | .015 | -.063 | -.061 | .116 | -.135 | .034 |
| Zscore(percap) | -.582 | .218 | .070 | .060 | .660 | .149 | -.018 |
| Zscore(qrich) | -.466 | .210 | -.020 | .010 | .670 | .414 | -.094 |
| Zscore(qpovty) | .797 | -.143 | -.022 | .089 | .028 | -.184 | .157 |
| Zscore(mean\_hseva) | -.446 | .130 | .018 | .048 | .706 | .300 | -.065 |
| Zscore(mc\_rent) | -.365 | .463 | -.024 | .289 | .412 | .320 | -.019 |
| Zscore(physicn) | -.422 | .149 | -.154 | -.275 | .149 | -.256 | .169 |
| Zscore(qrfrm) | -.044 | -.710 | -.014 | -.049 | .092 | -.015 | .021 |
| Zscore(qmoho) | .076 | -.733 | .043 | -.102 | -.196 | -.038 | -.074 |
| Zscore(qed12les) | .672 | -.446 | .213 | -.037 | -.277 | -.072 | -.062 |
| Zscore(qcvlbr) | -.612 | .107 | -.302 | .317 | .033 | -.176 | .286 |
| Zscore(qfemlbr) | .314 | .210 | -.104 | -.011 | -.047 | .011 | .657 |
| Zscore(qagri) | .058 | -.716 | .043 | -.043 | .027 | -.071 | -.150 |
| Zscore(qtran) | -.096 | -.060 | .038 | -.149 | -.577 | .216 | .035 |
| Zscore(qserv) | .625 | -.036 | .015 | .157 | -.252 | .028 | .099 |
| Zscore(qssben) | .139 | -.257 | .646 | -.300 | -.033 | -.352 | .078 |
| Zscore(qmigra) | -.043 | .004 | -.091 | .578 | .017 | -.061 | .101 |
| Zscore(qurban) | .075 | .820 | -.042 | .249 | .088 | .054 | .081 |
| Zscore(hodensty) | .074 | .356 | -.103 | .587 | .078 | -.286 | .053 |
| Extraction Method: Principal Component Analysis.  Rotation Method: Varimax with Kaiser Normalization. | | | | | | | |
| a. Rotation converged in 9 iterations. | | | | | | | |