

Appendix C: Visual Inspection Heteroskedasticity Results

Appendix C13: Graph Data

| Abbr | Fitted Error | Absolute Value of the Fitted Error | % 0-5 | % 65+ | %WHITE | %MALE | %Home | %Hesp | %iCUonLS | %PrevTP | AvgColdIS | bdtot | 94YTDest | #PATSTOTTP |
|------------|--------------|------------------------------------|--------|-------|---------|--------|--------|--------|----------|---------|-----------|-------|----------|------------|
| ALUA | (1.3200) | 1.3200 | 3.23% | 1.29% | 84.50% | 58.70% | 74.80% | 16.10% | 6.50% | 6.50% | 10.51 | 790 | 24.33 | 0.94 |
| AZGS | (8.2880) | 8.2880 | 15.38% | 1.54% | 76.90% | 58.50% | 73.80% | 10.80% | 7.70% | 6.20% | 4.04 | 571 | 10.27 | 0.95 |
| AZUA | (3.0279) | 3.0279 | 12.50% | 0.00% | 75.00% | 37.50% | 45.80% | 20.80% | 20.80% | 8.30% | 13.42 | 290 | 10.30 | 0.92 |
| CACS | (1.1122) | 1.1122 | 5.24% | 7.42% | 62.40% | 61.10% | 56.30% | 12.20% | 25.30% | 8.30% | 10.37 | 949 | 42.96 | 0.92 |
| CAGH | (0.2409) | 0.2409 | 0.00% | 5.19% | 72.70% | 59.70% | 53.20% | 16.90% | 15.60% | 13.00% | 8.69 | 173 | 17.78 | 0.87 |
| CAIM | (15.2971) | 15.2971 | 0.00% | 0.00% | 55.60% | 44.40% | 66.70% | 22.20% | 11.10% | 0.00% | 6.78 | 341 | 6.77 | 1.00 |
| CALL | (6.2578) | 6.2578 | 0.00% | 0.00% | 57.10% | 85.70% | 85.40% | 14.30% | 0.00% | 0.00% | 11.83 | 595 | 5.26 | 1.00 |
| CAPM | (1.2772) | 1.2772 | 23.57% | 3.87% | 66.90% | 49.40% | 48.40% | 20.40% | 15.80% | 8.80% | 12.14 | 698 | 85.78 | 0.92 |
| CASD | (9.0727) | 9.0727 | 0.00% | 0.00% | 50.00% | 75.00% | 87.50% | 12.50% | 0.00% | 0.00% | 7.75 | 417 | 1.26 | 1.00 |
| CASF | (2.1429) | 2.1429 | 5.48% | 3.53% | 67.70% | 52.30% | 74.40% | 12.40% | 12.20% | 7.80% | 10.31 | 797 | 89.42 | 0.93 |
| CASU | (0.0565) | 0.0565 | 6.06% | 3.03% | 72.70% | 60.60% | 30.30% | 45.50% | 18.20% | 12.10% | 11.97 | 590 | 9.91 | 0.88 |
| CAUC | (0.8291) | 0.8291 | 16.98% | 0.02% | 59.20% | 50.60% | 43.00% | 12.40% | 32.60% | 17.60% | 9.35 | 610 | 191.63 | 0.83 |
| COCH | (3.8049) | 3.8049 | 64.52% | 0.00% | 58.10% | 41.90% | 67.70% | 9.70% | 16.10% | 6.50% | 8.37 | 233 | 7.16 | 0.94 |
| COUC | (3.0749) | 3.0749 | 0.49% | 2.94% | 76.50% | 54.90% | 71.10% | 11.80% | 14.70% | 9.80% | 7.65 | 243 | 32.23 | 0.90 |
| CTHH | (3.5277) | 3.5277 | 2.27% | 0.00% | 79.50% | 65.90% | 56.80% | 34.10% | 6.80% | 4.50% | 10.71 | 944 | 6.95 | 0.95 |
| CTYN | (1.4850) | 1.4850 | 11.43% | 2.86% | 68.60% | 54.30% | 31.40% | 31.40% | 22.90% | 2.90% | 9.12 | 782 | 5.53 | 0.97 |
| DCHU | (4.5522) | 4.5522 | 0.00% | 0.00% | 6.70% | 53.30% | 40.00% | 26.70% | 20.00% | 13.30% | 9.63 | 429 | 2.81 | 0.87 |
| FLJM | (0.4028) | 0.4028 | 12.88% | 0.61% | 64.40% | 53.40% | 52.80% | 9.80% | 32.50% | 16.60% | 11.08 | 1,386 | 25.75 | 0.83 |
| FLTG | (4.9354) | 4.9354 | 0.00% | 0.00% | 100.00% | 30.00% | 60.00% | 30.00% | 0.00% | 10.00% | 5.81 | 100 | 1.58 | 0.90 |
| FLUF | (1.5022) | 1.5022 | 21.59% | 0.00% | 71.60% | 53.40% | 75.00% | 8.00% | 11.40% | 6.80% | 12.09 | 536 | 20.32 | 0.94 |
| GAEH | (1.6158) | 1.6158 | 41.67% | 0.00% | 58.30% | 45.80% | 54.20% | 20.80% | 12.50% | 20.80% | 10.48 | 201 | 5.54 | 0.79 |
| GAEM | (2.1339) | 2.1339 | 0.00% | 1.56% | 84.80% | 59.00% | 73.80% | 11.30% | 9.80% | 11.70% | 9.52 | 532 | 40.44 | 0.88 |
| HISF | (9.7444) | 9.7444 | 0.00% | 0.00% | 25.00% | 75.00% | 75.00% | 25.00% | 0.00% | 0.00% | 6.63 | 229 | 3.01 | 1.00 |
| IAIV | (1.3021) | 1.3021 | 1.06% | 4.26% | 86.20% | 52.10% | 55.30% | 24.50% | 12.80% | 11.70% | 10.10 | 868 | 14.85 | 0.88 |
| ILNM | (1.5277) | 1.5277 | 0.00% | 0.00% | 88.90% | 66.70% | 22.20% | 55.60% | 22.20% | 0.00% | 10.50 | 708 | 6.77 | 1.00 |
| ILPL | (2.9486) | 2.9486 | 1.89% | 7.55% | 83.00% | 49.40% | 39.30% | 20.40% | 29.90% | 18.60% | 9.30 | 872 | 50.24 | 0.83 |
| ILUC | (1.5329) | 1.5329 | 34.27% | 0.81% | 73.80% | 45.60% | 31.00% | 27.40% | 23.60% | 24.40% | 11.66 | 595 | 78.36 | 0.78 |
| ILUI | (0.9927) | 0.9927 | 0.00% | 0.00% | 65.40% | 46.20% | 23.10% | 23.10% | 34.60% | 0.00% | 11.34 | 409 | 4.11 | 1.00 |
| INIM | (0.6224) | 0.6224 | 3.09% | 3.09% | 87.60% | 58.80% | 53.60% | 28.90% | 10.30% | 10.30% | 9.68 | 1,051 | 15.32 | 0.90 |
| INIU | (0.1413) | 0.1413 | 13.20% | 0.00% | 88.80% | 45.70% | 59.90% | 17.80% | 17.80% | 10.20% | 10.79 | 591 | 31.12 | 0.91 |
| KSUK | (2.9090) | 2.9090 | 0.00% | 1.32% | 88.20% | 57.90% | 76.30% | 14.50% | 6.60% | 3.90% | 9.49 | 464 | 17.55 | 0.96 |
| KYJH | (0.9117) | 0.9117 | 0.00% | 5.77% | 90.40% | 71.20% | 82.70% | 5.80% | 5.80% | 3.80% | 13.02 | 454 | 12.01 | 0.98 |
| LAOF | (1.4192) | 1.4192 | 18.38% | 1.08% | 75.10% | 49.70% | 73.50% | 9.20% | 8.10% | 9.70% | 11.28 | 532 | 29.23 | 0.91 |
| LAWK | (1.1387) | 1.1387 | 0.00% | 5.88% | 78.40% | 54.90% | 72.50% | 15.70% | 0.00% | 7.80% | 9.51 | 50 | 15.32 | 0.92 |
| MABI (MAH) | (0.9001) | 0.9001 | 0.00% | 2.97% | 87.70% | 61.70% | 41.30% | 34.20% | 17.50% | 11.50% | 9.78 | 504 | 42.50 | 0.90 |
| MACH | (0.5867) | 0.5867 | 72.55% | 0.00% | 74.50% | 49.00% | 43.10% | 21.60% | 25.50% | 7.80% | 11.25 | 349 | 8.06 | 0.92 |
| MAMG | (0.2888) | 0.2888 | 5.84% | 6.57% | 90.50% | 59.90% | 35.00% | 38.70% | 8.00% | 6.60% | 9.22 | 1,014 | 21.64 | 0.94 |
| MANM | (0.3442) | 0.3442 | 11.05% | 1.05% | 88.40% | 58.40% | 30.00% | 29.50% | 27.40% | 11.60% | 9.48 | 461 | 30.02 | 0.89 |

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| Abbr | Error | Fitted Error | % 0-5 | % 65+ | % WHITE | % MALE | % Home | % Hesp | % iCJUnLS | % PrevTP | AvgColdIS | bdtot | 94YTDest | #PATIS/TOTTP |
|-------|----------|--------------|---------|-------|---------|---------|---------|--------|-----------|----------|-----------|-------|----------|--------------|
| MDJH | 0.4175 | 0.4175 | 8.40% | 3.20% | 76.00% | 57.60% | 50.40% | 18.00% | 26.80% | 13.60% | 10.56 | 979 | 39.49 | 0.87 |
| MIHF | (3.0750) | 3.0750 | 0.00% | 0.00% | 69.80% | 41.90% | 67.40% | 16.30% | 14.00% | 9.30% | 8.05 | 778 | 8.07 | 0.91 |
| MIMUM | 1.9259 | 1.9259 | 8.19% | 2.80% | 83.40% | 45.30% | 52.60% | 18.10% | 14.90% | 13.80% | 12.02 | 875 | 73.30 | 0.87 |
| MNUM | (1.0876) | 1.0876 | 0.00% | 3.78% | 95.10% | 50.50% | 66.80% | 16.50% | 13.00% | 8.90% | 8.00 | 472 | 58.45 | 0.92 |
| MNSM | (0.1778) | 0.1778 | 100.00% | 0.00% | 100.00% | 50.00% | 50.00% | 0.00% | 0.00% | 0.00% | 10.50 | 941 | 2.00 | 1.00 |
| MNUM | (2.6015) | 2.6015 | 28.98% | 1.70% | 93.80% | 50.00% | 68.80% | 17.00% | 8.50% | 7.40% | 8.05 | 899 | 27.80 | 0.94 |
| MOBH | 0.3966 | 0.3966 | 0.00% | 4.19% | 84.20% | 56.30% | 69.80% | 14.00% | 12.60% | 13.50% | 10.95 | 1,139 | 33.97 | 0.87 |
| MOCG | (1.8557) | 1.8557 | 58.82% | 0.00% | 64.70% | 58.80% | 41.20% | 23.50% | 17.60% | 11.80% | 11.12 | 182 | 3.19 | 0.88 |
| MOCB | (1.6190) | 1.6190 | 70.27% | 0.00% | 89.20% | 75.70% | 59.50% | 13.50% | 18.90% | 27.00% | 10.37 | 235 | 6.94 | 0.73 |
| MOLH | (6.6293) | 6.6293 | 0.00% | 0.00% | 75.00% | 75.00% | 87.50% | 0.00% | 12.50% | 12.50% | 9.63 | 582 | 2.40 | 0.88 |
| MOSL | 2.1965 | 2.1965 | 0.00% | 5.94% | 88.10% | 55.40% | 60.40% | 8.90% | 13.90% | 12.90% | 10.40 | 312 | 15.96 | 0.87 |
| NCCM | 13.5906 | 13.5906 | 0.00% | 0.00% | 100.00% | 100.00% | 100.00% | 0.00% | 0.00% | 0.00% | 8.00 | 808 | 1.00 | 1.00 |
| NCDU | (0.9255) | 0.9255 | 0.00% | 1.84% | 81.60% | 44.20% | 66.30% | 11.70% | 14.70% | 16.60% | 8.86 | 1,079 | 25.75 | 0.83 |
| NCMH | 2.5106 | 2.5106 | 26.19% | 0.00% | 83.30% | 35.70% | 61.90% | 11.90% | 16.70% | 9.50% | 12.94 | 592 | 12.61 | 0.90 |
| NEUN | 1.8270 | 1.8270 | 19.28% | 4.63% | 78.40% | 52.20% | 49.00% | 20.70% | 24.70% | 11.30% | 13.14 | 330 | 122.91 | 0.90 |
| NJUH | (1.1435) | 1.1435 | 0.00% | 2.86% | 58.10% | 55.20% | 63.80% | 22.90% | 6.70% | 10.50% | 12.44 | 518 | 19.70 | 0.90 |
| NYFL | (3.6772) | 3.6772 | 0.00% | 0.00% | 83.30% | 66.70% | 66.70% | 16.70% | 0.00% | 0.00% | 12.17 | 701 | 2.58 | 1.00 |
| NYMS | 0.2024 | 0.2024 | 5.72% | 6.58% | 66.80% | 53.80% | 40.60% | 35.10% | 19.00% | 15.90% | 10.66 | 1,080 | 110.43 | 0.84 |
| NYUC | 0.4068 | 0.4068 | 0.00% | 4.82% | 71.10% | 66.30% | 49.40% | 39.80% | 9.60% | 4.80% | 12.34 | 878 | 19.17 | 0.95 |
| OHCC | (2.1618) | 2.1618 | 2.86% | 3.43% | 89.70% | 50.30% | 77.10% | 13.70% | 5.70% | 7.40% | 8.57 | 897 | 27.65 | 0.95 |
| OHCH | (0.2592) | 0.2592 | 55.56% | 0.00% | 83.30% | 55.60% | 55.60% | 16.70% | 27.80% | 22.20% | 10.75 | 361 | 2.84 | 0.78 |
| OHCM | (0.2279) | 0.2279 | 73.12% | 0.00% | 72.00% | 46.20% | 44.10% | 12.90% | 16.10% | 17.20% | 9.38 | 253 | 14.69 | 0.83 |
| OHOU | (0.1960) | 0.1960 | 0.00% | 0.62% | 91.90% | 46.60% | 73.30% | 7.50% | 14.30% | 9.30% | 10.55 | 657 | 25.43 | 0.91 |
| OHUC | 3.2748 | 3.2748 | 0.00% | 2.68% | 89.30% | 55.40% | 46.40% | 20.50% | 15.20% | 13.40% | 12.19 | 707 | 17.69 | 0.87 |
| OHUH | (0.2018) | 0.2018 | 12.99% | 5.19% | 72.70% | 68.80% | 64.90% | 14.30% | 13.00% | 7.80% | 10.68 | 749 | 12.16 | 0.92 |
| OKBC | 0.9139 | 0.9139 | 0.00% | 1.47% | 69.10% | 44.10% | 58.80% | 26.50% | 8.80% | 5.10% | 12.63 | 522 | 29.18 | 0.94 |
| OKMD | 2.8588 | 2.8588 | 0.00% | 0.00% | 84.60% | 53.80% | 42.30% | 7.70% | 38.50% | 23.10% | 11.42 | 527 | 7.81 | 0.77 |
| ORDU | (0.1850) | 0.1850 | 0.00% | 1.74% | 90.40% | 50.40% | 72.20% | 12.20% | 6.10% | 7.00% | 10.53 | 348 | 18.17 | 0.94 |
| ORVA | (1.4892) | 1.4892 | 0.00% | 4.23% | 85.90% | 95.80% | 67.60% | 8.50% | 11.30% | 11.30% | 11.17 | 614 | 13.32 | 0.90 |
| PAAE | (1.9702) | 1.9702 | 0.00% | 8.33% | 66.70% | 66.70% | 41.70% | 33.30% | 16.70% | 4.20% | 8.34 | 643 | 7.21 | 0.96 |
| PACH | (1.3399) | 1.3399 | 68.32% | 0.00% | 67.40% | 53.90% | 32.20% | 32.60% | 22.70% | 22.00% | 10.98 | 218 | 66.82 | 0.85 |
| PACP | (0.3086) | 0.3086 | 61.54% | 0.00% | 61.50% | 65.40% | 23.10% | 21.80% | 33.30% | 26.90% | 9.84 | 294 | 14.63 | 0.73 |
| PAHE | (1.7942) | 1.7942 | 0.00% | 0.00% | 100.00% | 83.30% | 50.00% | 16.70% | 0.00% | 0.00% | 12.92 | 399 | 2.58 | 1.00 |
| PAPT | 0.5784 | 0.5784 | 0.00% | 8.02% | 83.60% | 57.90% | 28.50% | 34.80% | 20.00% | 17.00% | 12.72 | 1,107 | 360.66 | 0.85 |
| PASC | 0.4961 | 0.4961 | 71.13% | 0.00% | 61.90% | 54.60% | 45.40% | 22.70% | 25.80% | 16.50% | 12.91 | 152 | 15.32 | 0.86 |
| PATJ | 0.5300 | 0.5300 | 0.00% | 1.53% | 84.70% | 48.90% | 44.30% | 21.40% | 29.00% | 15.30% | 9.27 | 707 | 20.70 | 0.85 |
| PAUP | (1.0589) | 1.0589 | 0.00% | 0.66% | 76.30% | 48.70% | 63.80% | 19.10% | 9.20% | 8.60% | 11.68 | 722 | 24.01 | 0.91 |
| SCMU | (1.2519) | 1.2519 | 13.10% | 4.76% | 77.40% | 42.90% | 95.20% | 1.20% | 2.40% | 1.20% | 10.10 | 595 | 19.40 | 0.99 |
| TNLB | (2.1579) | 2.1579 | 50.00% | 0.00% | 64.30% | 39.30% | 75.00% | 7.10% | 10.70% | 17.90% | 9.50 | 208 | 4.42 | 0.82 |
| TNUT | (2.5259) | 2.5259 | 0.00% | 0.00% | 87.60% | 61.90% | 76.20% | 9.50% | 4.80% | 6.70% | 10.75 | 118 | 16.59 | 0.94 |

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|------|----------|--------------|--------|-------|---------|---------|--------|--------|----------|---------|-----------|-------|----------|--------------|
| TNVU | (1.4269) | 1.4269 | 0.00% | 0.00% | 89.80% | 65.30% | 69.40% | 12.20% | 14.30% | 2.00% | 10.67 | 624 | 14.71 | 0.98 |
| TXBC | (0.4049) | 0.4049 | 0.00% | 0.00% | 61.50% | 15.40% | 69.20% | 30.80% | 0.00% | 0.00% | 12.67 | 785 | 5.58 | 1.00 |
| TXCM | (0.3798) | 0.3798 | 63.71% | 0.00% | 66.10% | 51.60% | 46.80% | 24.20% | 18.50% | 7.30% | 12.99 | 198 | 19.59 | 0.94 |
| TXHH | (0.3834) | 0.3834 | 23.73% | 4.24% | 64.40% | 52.50% | 58.50% | 24.60% | 9.30% | 8.50% | 11.64 | 575 | 18.64 | 0.95 |
| TXHI | 17.0350 | 17.0350 | 0.00% | 0.00% | 80.00% | 60.00% | 80.00% | 20.00% | 0.00% | 0.00% | 10.00 | 696 | 2.15 | 1.00 |
| TXJS | 0.2468 | 0.2468 | 0.00% | 0.00% | 63.60% | 63.60% | 54.50% | 18.20% | 18.20% | 100.00% | 14.36 | 785 | 4.72 | 1.00 |
| TXLG | (0.1955) | 0.1955 | 0.00% | 0.00% | 100.00% | 100.00% | 66.70% | 0.00% | 33.30% | 33.30% | 12.33 | 270 | 2.26 | 0.67 |
| TXMH | 1.2657 | 1.2657 | 0.00% | 2.38% | 92.90% | 52.40% | 61.90% | 11.90% | 14.30% | 7.10% | 12.18 | 1,197 | 6.64 | 0.93 |
| TXTC | (2.6310) | 2.6310 | 40.63% | 0.00% | 46.90% | 68.80% | 62.50% | 3.10% | 21.90% | 9.40% | 11.23 | 338 | 5.06 | 0.91 |
| TXTX | (1.7534) | 1.7534 | 0.00% | 5.71% | 79.70% | 53.90% | 65.50% | 18.20% | 9.80% | 11.20% | 9.17 | 1,069 | 130.02 | 0.90 |
| VAFH | 0.4558 | 0.4558 | 0.00% | 0.00% | 69.20% | 46.20% | 57.70% | 19.20% | 23.10% | 7.70% | 12.15 | 696 | 11.16 | 0.92 |
| VAMC | (2.4057) | 2.4057 | 4.38% | 1.88% | 81.30% | 53.10% | 59.40% | 22.50% | 9.40% | 6.30% | 8.95 | 881 | 25.28 | 0.94 |
| VAUV | 1.7047 | 1.7047 | 5.65% | 4.03% | 87.90% | 62.90% | 55.60% | 16.90% | 24.20% | 14.10% | 11.57 | 695 | 39.18 | 0.86 |
| WACH | 0.8185 | 0.8185 | 73.91% | 0.00% | 69.60% | 56.50% | 43.50% | 21.70% | 26.10% | 21.70% | 12.89 | 149 | 5.31 | 0.78 |
| WAUW | 0.8461 | 0.8461 | 0.00% | 4.32% | 82.70% | 57.80% | 73.50% | 9.20% | 13.00% | 9.20% | 11.86 | 386 | 42.73 | 0.91 |
| WICH | 16.8554 | 16.8554 | 55.56% | 0.00% | 59.30% | 51.90% | 66.70% | 11.10% | 3.70% | 18.50% | 7.52 | 222 | 4.27 | 0.81 |
| WISE | 0.4711 | 0.4711 | 0.00% | 6.25% | 85.90% | 52.30% | 48.40% | 20.30% | 17.20% | 22.70% | 7.28 | 246 | 20.22 | 0.77 |
| WIUW | 2.5788 | 2.5788 | 14.11% | 5.60% | 86.10% | 58.60% | 54.50% | 12.70% | 21.90% | 14.80% | 11.48 | 488 | 64.93 | 0.87 |