

Table 4 Summary of Results

| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
|---|--|---|
| All Items – PHILS January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.645 MAVS: 3x5 MA MAVTC: 9-term MA | Accepted at level 0.69 Check: M7, M8, M9, M10, M11 |
| Alcoholic Beverages and Tobacco - PHILS January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.537 MAVS: 3x3 MA MAVTC: 9-term MA | Accepted at level 0.88 Check: M4, M7, M8, M10, M11 |
| Alcoholic Beverages and Tobacco - NCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.975 MAVS: 3x3 MA MAVTC: 9-term MA | Accepted at level 0.84 Check: M7, M8, M10, M11 |
| Alcoholic Beverages and Tobacco - AONCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.173 MAVS: 3x3 MA MAVTC: 9-term MA | Accepted at level 0.87 Check: M4, M7, M8, M10, M11 |
| Non-Food – NCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 11.774 MAVS: 3x5 MA MAVTC: 9-term MA | Accepted at level 0.57 Check: M8 |
| Clothing and Footwear - PHILS January 2006 – May 2016 | Multiplicative Model: (2,1,0)(0,1,1) With transformation – log F-value: 8.473 MAVS: 3x3 MA MAVTC: 9-term MA | Accepted at level 0.68 Check: M7, M8, M10, M11 |
| Clothing and Footwear - AONCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.372 MAVS: 3x3 MA MAVTC: 9-term MA | Accepted at level 0.75 Check: M4, M7, M8, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 16.422 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.42 |

Table 4 Summary of Results – (continued)

| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
|---|---|---|
| Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 16.688 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.39 |
| Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – May 2016 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.325 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at level 0.58 Check: M7, M8, M10 |
| Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 3.754 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.76 Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – May 2016 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.678 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at level 0.55 Check: M7, M8, M10 |
| Health – PHILS January 2006 – May 2016 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.586 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.45 Check: M4, M8 |
| Health – AONCR January 2006 – May 2016 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.989 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.51 Check: M8, M10 |
| Transport – NCR January 2006 – May 2016 | Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.628 MAVS: 3X3 MA MAVTC: 9-term MA | Rejected at level 1.10 Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILS January 2006 – May 2016 | Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.331 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at the level 0.43 |

Table 4 Summary of Results – (concluded)

| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
|---|---|---|
| Recreation and Culture - AONCR January 2006 - May 2016 | Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.794 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at the level 0.40 |
| Education – PHILS January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 564.115 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at the level 0.23 Check: M4 |
| Education –NCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 135.180 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at the level 0.39 Check: M4 |
| Education – AONCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 548.555 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at the level 0.21 Check: M4 |
| Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – May 2016 | Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.307 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at the level 0.60 Check: M7, M8, M9, M10, M11 |
| Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – May 2016 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.083 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at the level 0.74 Check: M7, M8, M9, M10, M11 |