**Table 4 Summary of Results**

| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
|---|---|---|
| All Items – PHILS<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 10.384<br>MAVS: 3x5 MA<br>MAVTC: 9-term MA | Accepted at level 0.61<br>Check: M8, M9, M10, M11 |
| Alcoholic Beverages and Tobacco - PHILS<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 7.252<br>MAVS: 3x3 MA<br>MAVTC: 9-term MA | Accepted at level 0.96<br>Check: M4, M7, M8, M9, M10, M11 |
| Alcoholic Beverages and Tobacco - NCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 7.957<br>MAVS: 3x3 MA<br>MAVTC: 9-term MA | Accepted at level 0.93<br>Check: M4, M7, M8, M9, M10, M11 |
| Alcoholic Beverages and Tobacco - AONCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 6.295<br>MAVS: 3x3 MA<br>MAVTC: 9-term MA | Accepted at level 0.99<br>Check: M4, M7, M8, M10, M11 |
| Non-Food – NCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-Value: 10.891<br>MAVS: 3x5 MA<br>MAVTC: 9-term MA | Accepted at level 0.65<br>Check: M8, M10, M11 |
| Clothing and Footwear - PHILS<br>January 2006 – October 2015 | Multiplicative<br>Model: (0,1,1)(0,1,1)<br>With transformation – log<br>F-value: 9.412<br>MAVS: 3x3 MA<br>MAVTC: 9-term MA | Accepted at level 0.68<br>Check: M8, M10, M11 |
| Clothing and Footwear - AONCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 9.225<br>MAVS: 3x3 MA<br>MAVTC: 9-term MA | Accepted at level 0.76<br>Check: M4, M7, M8, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILS<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 14.860<br>MAVS: 3X5 MA<br>MAVTC: 9-term MA | Accepted at level 0.46 |

**Table 4 Summary of Results – (continued)**

| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
|---|---|---|
| Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – October 2015 | Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 14.916 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.41 |
| Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – October 2015 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 12.533 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at level 0.53 Check: M8, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – October 2015 | Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 4.000 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.74 Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – October 2015 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.655 MAVS: 3X3 MA MAVTC: 9-term MA | Accepted at level 0.55 Check: M8, M10, M11 |
| Health – PHILS January 2006 – October 2015 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.408 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.44 Check: M10 |
| Health – AONCR January 2006 – October 2015 | Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.607 MAVS: 3X5 MA MAVTC: 9-term MA | Accepted at level 0.54 Check: M8, M10, M11 |
| Transport – NCR January 2006 – October 2015 | Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.420 MAVS: 3X3 MA MAVTC: 9-term MA | Rejected at level 1.12 Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILS January 2006 – October 2015 | Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.375 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<br>January 2006 - October 2015 | Additive<br>Model: (0,2,2)(0,1,1)<br>With transformation - none<br>F-value: 18.937<br>MAVS: 3X5 MA<br>MAVTC: 9-term MA | Accepted at the level 0.33 |
| Education – PHILS<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 505.989<br>MAVS: 3X5 MA<br>MAVTC: 9-term MA | Accepted at the level 0.25<br>Check: M4 |
| Education –NCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 122.066<br>MAVS: 3X3 MA<br>MAVTC: 9-term MA | Accepted at the level 0.38<br>Check: M4 |
| Education – AONCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 463.168<br>MAVS: 3X5 MA<br>MAVTC: 9-term MA | Accepted at the level 0.23<br>Check: M4 |
| Restaurant and Miscellaneous Goods and Services - PHILS<br>January 2006 – October 2015 | Additive<br>Model: (0,1,2)(0,1,1)<br>With transformation - none<br>F-value: 13.146<br>MAVS: 3X3 MA<br>MAVTC: 9-term MA | Accepted at the level 0.60<br>Check: M8, M9, M10, M11 |
| Restaurant and Miscellaneous Goods and Services – AONCR<br>January 2006 – October 2015 | Additive<br>Model: (0,1,1)(0,1,1)<br>With transformation - none<br>F-value: 7.880<br>MAVS: 3X3 MA<br>MAVTC: 9-term MA | Accepted at the level 0.78<br>Check: M7, M8, M9, M10, M11 |