

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.868 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.188 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.02 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.601 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.98 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.128 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.97 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 9.653 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – June 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.709 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M8, M10, M11
Clothing and Footwear - AONCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.313 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.79 Check: M4, M7, M8, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 12.767 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.49 Check: M1

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 12.048 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.44
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – June 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.020 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.60 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – June 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.471 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.88 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – June 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.568 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.61 Check: M8, M10, M11
Health – PHILS January 2006 – June 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 17.976 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.44 Check: M4, M10
Health – AONCR January 2006 – June 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 7.952 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M10, M11
Transport – NCR January 2006 – June 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.745 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.15 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – June 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.791 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.45

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - June 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.796 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.36
Education – PHILS January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 470.290 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.25 Check: M4
Education –NCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 113.553 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.35 Check: M4
Education – AONCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 380.838 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.20
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – June 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.701 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.63 Check: M7, M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – June 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.606 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.84 Check: M7, M8, M9, M10, M11