

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.280 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.495 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.92 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.196 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M4, M7, M8, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.177 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.93 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 11.521 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M10
Clothing and Footwear - PHILS January 2006 – February 2016	Multiplicative Model: (2,1,0)(0,1,1) With transformation – log F-value: 8.636 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.67 Check: M8, M10, M11
Clothing and Footwear - AONCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.431 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.76 Check: M4, M7, M8, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 15.514 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.44

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 16.106 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.37
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – February 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.964 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – February 2016	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 3.727 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.87 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – February 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.376 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.55 Check: M8, M10
Health – PHILS January 2006 – February 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.003 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.45 Check: M4, M8, M10
Health – AONCR January 2006 – February 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.838 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.52 Check: M8, M10
Transport – NCR January 2006 – February 2016	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.474 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.14 Check: M4, M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – February 2016	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.561 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.46 Check: M10

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - February 2016	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.851 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.38
Education – PHILS January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 524.105 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.25 Check: M4
Education –NCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 126.357 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.36 Check: M4
Education – AONCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 518.088 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.23 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – February 2016	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 11.048 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.61 Check: M7, M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – February 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.576 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.79 Check: M7, M8, M9, M10, M11