

**Table 4 Summary of Results**

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.956 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.61 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.346 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 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.180 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.91 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.401 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.96 Check: M4, M7, M8, M10, M11
Non-Food – NCR January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 11.275 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – November 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.525 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M4, M8, M10, M11
Clothing and Footwear - AONCR January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.151 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.73 Check: M4, M7, M8, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 15.373 MAVS: 3X5 MA 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 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 15.559 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.40
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – November 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 12.801 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.52 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – November 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 4.121 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.80 Check: M7, M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – November 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.919 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.55 Check: M8, M10, M11
Health – PHILS January 2006 – November 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.342 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.43 Check: M8, M10
Health – AONCR January 2006 – November 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.493 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.55 Check: M8, M10, M11
Transport – NCR January 2006 – November 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.389 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.12 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – November 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 14.354 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.48 Check: M10

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

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - November 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.787 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.34
Education – PHILS January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 509.162 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.26 Check: M4
Education –NCR January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 123.193 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.37 Check: M4
Education – AONCR January 2006 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 471.686 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – November 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.837 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 – November 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.597 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.78 Check: M7, M8, M9, M10, M11