

Table 4 Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.781 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.66 Check: M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.343 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M4, M7, M8, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.184 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.81 Check: M7, M8, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.023 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.87 Check: M4, M7, M8, M10, M11
Non-Food – NCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 11.877 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8
Clothing and Footwear - PHILS January 2006 – June 2016	Multiplicative Model: (2,1,0)(0,1,1) With transformation – log F-value: 8.660 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.66 Check: M7, M8, M10
Clothing and Footwear - AONCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.381 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.71 Check: M4, M7, M8, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 16.244 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.43

Table 4 Summary of Results – (continued)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 16.895 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.39
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – June 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.467 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.59 Check: M8, M10
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 3.770 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 – June 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.948 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.56 Check: M7, M8, M10
Health – PHILS January 2006 – June 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.763 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.46 Check: M4, M8
Health – AONCR January 2006 – June 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.121 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.52 Check: M8, M10
Transport – NCR January 2006 – June 2016	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.559 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.10 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – June 2016	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.630 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.44

Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - June 2016	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 15.780 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.41
Education – PHILS January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 404.191 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.29 Check: M4
Education –NCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 136.080 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.36 Check: M4
Education – AONCR January 2006 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 349.910 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – June 2016	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.028 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 – June 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.742 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.76 Check: M7, M8, M9, M10, M11