

Table 4 Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 9.796 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.478 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.454 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.222 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.91 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 11.805 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M10
Clothing and Footwear - PHILS January 2006 – January 2016	Multiplicative Model: (2,1,0)(0,1,1) With transformation – log F-value: 8.488 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M7, M8, M10, M11
Clothing and Footwear - AONCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.631 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 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 15.855 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.40

Table 4 Summary of Results – (continued)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 16.090 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.38
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – January 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 12.104 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.55 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – January 2016	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 4.122 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 – January 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.657 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.56 Check: M8, M10, M11
Health – PHILS January 2006 – January 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 17.396 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47 Check: M4, M8, M10, M11
Health – AONCR January 2006 – January 2016	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.616 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.54 Check: M8, M10, M11
Transport – NCR January 2006 – January 2016	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.541 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.12 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – January 2016	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.451 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.47 Check: M10

Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - January 2016	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 17.713 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.35
Education – PHILS January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 516.468 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.27 Check: M4
Education –NCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 124.681 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.36 Check: M4
Education – AONCR January 2006 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 511.466 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.24 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – January 2016	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 10.775 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 – January 2016	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.443 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.81 Check: M7, M8, M9, M10, M11