

Table 4 Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 10.090 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.57 Check: M8, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 6.696 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.08 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.071 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.01 Check: M4, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 5.797 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 1.04 Check: M4, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-Value: 9.985 MAVS: 3x5 MA MAVTC: 9-term MA	Accepted at level 0.68 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – February 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.691 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M10, M11
Clothing and Footwear - AONCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 8.668 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.77 Check: M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 13.099 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.51

Table 4 Summary of Results – (continued)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 13.018 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.46
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – February 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 11.545 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 3.868 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.89 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – February 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 10.486 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.62 Check: M8, M9, M10, M11
Health – PHILS January 2006 – February 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 18.238 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.45 Check: M10, M11
Health – AONCR January 2006 – February 2015	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.502 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.58 Check: M8, M9, M10, M11
Transport – NCR January 2006 – February 2015	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 5.129 MAVS: 3X3 MA MAVTC: 9-term MA	Rejected at level 1.17 Check: M4, M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – February 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 16.745 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.45 Check: M4

Table 4 Summary of Results – (concluded)

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Recreation and Culture - AONCR January 2006 - February 2015	Additive Model: (0,2,2)(0,1,1) With transformation - none F-value: 18.482 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.36
Education – PHILS January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 404.503 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.25 Check: M4
Education –NCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 106.740 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.36 Check: M4
Education – AONCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 377.289 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.13
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – February 2015	Additive Model: (0,1,2)(0,1,1) With transformation - none F-value: 12.687 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.64 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – February 2015	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 7.742 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.83 Check: M7, M8, M9, M10, M11