

Table 4. Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 10.114 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.72 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 4.596 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.16 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 4.860 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.13 Check: M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 4.533 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.17 Check: M4, M6, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-Value: 8.414 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.75 Check: M8, M9, M10, M11
Clothing and Footwear - PHILS January 2006 – January 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 6.873 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.84 Check: M7, M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 6.556 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.94 Check: M4, M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation- none F-value: 14.917 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47 Check: M10, M11

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 16.373 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.47 Check: M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – January 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 10.758 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.65 Check: M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – January 2014	Additive Model: (0,1,2)(0,1,1) With transformation – none F-value: 4.411 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.90 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – January 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 9.820 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.67 Check: M6, M8, M9, M10, M11
Health – PHILS January 2006 – January 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 16.313 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.51 Check: M4, M8, M10, M11
Health – AONCR January 2006 – January 2014	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.027 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M9, M10, M11
Transport – NCR January 2006 – January 2014	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 4.990 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.22 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – January 2014	Additive Model: (0,2,2)(0,1,1) With transformation – none F-value: 15.589 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.47
Recreation and Culture - AONCR January 2006 - January 2014	Additive Model: (0,2,2)(0,1,1) With transformation – none F-value: 15.415 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.43

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
Education – PHILS January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 423.862 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.22 Check: M4
Education –NCR January 2006 – January 2014	Additive Model: (0,1,1)(0,1,1) With transformation – none F-value: 80.790 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.38 Check: M4
Education – AONCR January 2006 – January 2014	Additive All models failed F-value: 408.314 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.18 Check: M4
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – January 2014	Additive Model: (0,1,2)(0,1,1) With transformation – none F-value: 14.468 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.58 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – January 2014	Additive Model: (2,1,0)(0,1,1) With transformation - none F-value: 7.769 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.85 Check: M7, M8, M9, M10, M11