

Table 4. Summary of Results

SERIES/PERIOD COVERED	OPTIONS	SUMMARY MEASURES
All Items – PHILS January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 12.298 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.66 Check: M8, M9, M10, M11
Alcoholic Beverages and Tobacco - PHILS January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 3.593 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.27 Check: M4, M6, M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - NCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 3.711 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.17 Check: M7, M8, M9, M10, M11
Alcoholic Beverages and Tobacco - AONCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 3.515 MAVS: 3x5 MA MAVTC: 9-term MA	Rejected at level 1.25 Check: M4, M6, M7, M8, M9, M10, M11
Non-Food – NCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-Value: 10.141 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.70 Check: M8, M10, M11
Clothing and Footwear - PHILS January 2006 – August 2013	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 5.553 MAVS: 3x3 MA MAVTC: 9-term MA	Accepted at level 0.91 Check: M7, M8, M9, M10, M11
Clothing and Footwear - AONCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 5.304 MAVS: 3x3 MA MAVTC: 9-term MA	Rejected at level 0.99 Check: M6, M7, M8, M9, M10, M11
Housing, Water, Electricity, Gas and Other Fuels - PHILS January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation- none F-value: 16.536 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.46

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Housing, Water, Electricity, Gas and Other Fuels - AONCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation-none F-value: 20.483 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.56 Check: M4, M8, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - PHILS January 2006 – August 2013	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.558 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.74 Check: M6, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - NCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation – none F-value: 2.861 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.07 Check: M7, M8, M9, M10, M11
Furnishing, Household Equipment and Routine Maintenance of the House - AONCR January 2006 – August 2013	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 8.886 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at level 0.72 Check: M6, M8, M9, M10, M11
Health – PHILS January 2006 – August 2013	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 13.880 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.54 Check: M8, M9, M10, M11
Health – AONCR January 2006 – August 2013	Multiplicative Model: (0,1,1)(0,1,1) With transformation – log F-value: 7.160 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at level 0.66 Check: M8, M9, M10, M11
Transport – NCR January 2006 – August 2013	Multiplicative Model: (0,1,2)(0,1,1) With transformation – log F-value: 6.004 MAVS: 3X5 MA MAVTC: 9-term MA	Rejected at level 1.16 Check: M7, M8, M9, M10, M11
Recreation and Culture - PHILS January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation – none F-value: 15.669 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.40
Recreation and Culture - AONCR January 2006 August 2013	Additive Model: (0,2,2)(0,1,1) With transformation – none F-value: 14.559 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.41

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Education – PHILS January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 396.400 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level 0.21 Check: M4
Education –NCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation – none F-value: 72.255 MAVS: 3X3 MA MAVTC: 9-term MA	Accepted at the level .38
Education – AONCR January 2006 – August 2013	Additive Model: (0,1,1)(0,1,1) With transformation - none F-value: 371.766 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.19
Restaurant and Miscellaneous Goods and Services - PHILS January 2006 – August 2013	Additive Model: (0,1,2)(0,1,1) With transformation – none F-value: 15.741 MAVS: 3X5 MA MAVTC: : 9-term MA	Accepted at the level 0.56 Check: M8, M9, M10, M11
Restaurant and Miscellaneous Goods and Services – AONCR January 2006 – August 2013	Additive Model: (2,1,0)(0,1,1) With transformation - none F-value: 8.179 MAVS: 3X5 MA MAVTC: 9-term MA	Accepted at the level 0.85 Check: M7, M8, M9, M10, M11