**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 2.238MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.87Check: M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 2.468MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.75Check: M7, M8, M9, M10, M11  |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 18.530MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.38 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – August 2018 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 10.714MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.52Check: M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 19.272MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.39Check: M10, M11 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – August 2018 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 10.374MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.45Check: M4, M7 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 12.528MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.52Check: M4, M8 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 11.045MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.49Check: M4 |
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**Table 4 Summary of Results – (continued)**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Non-Food – PHILSJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 5.102MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.55Check: M8, M10, M11 |
| Non-Food – NCRJanuary 2012 – August 2018 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 3.442MAVS: 3x9 MAMAVTC: 9-term MA | Accepted at level 0.56Check: M7 |
| Non-Food – AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 4.830MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.55Check: M8, M9, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – August 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 6.727MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.54Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - AONCRJanuary 2012 – August 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 3.881MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.87Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – August 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 6.367MAVS: 3X5 MAMAVTC: 13-term MA | Accepted at level 0.64Check: M1, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 7.051MAVS: 3X9 MAMAVTC: 13-term MA | Accepted at level 0.67Check: M1, M4 |
| Furnishing, Household Equipment and Routine Maintenance of the House -PHILSJanuary 2012 – August 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 6.270MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M7, M8, M9, M10, M11 |

**Table 4 Summary of Results – (continued)**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Furnishing, Household Equipment and Routine Maintenance of the House -NCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 2.697MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.76Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 4.344MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – August 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 4.881MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M7, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – August 2018 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 2.608MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.69Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – August 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 4.079MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.94Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 8.818MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.53Check: M7 |
| Recreation and Culture - AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 3.548MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.99Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – August 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 7.761MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.75Check: M6, M7, M8, M9, M10, M11 |

**Table 4 Summary of Results – (concluded)**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Education –NCRJanuary 2012 – August 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value:39.339MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.39Check: M4  |
| Education – AONCRJanuary 2012 – August 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 5.621MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.92Check: M4, M6, M7, M8, M9, M10, M11 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – August 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 2.104MAVS: 3X9 MAMAVTC: 9-term MA | Accepted at the level 0.66Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – August 2018 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 3.560MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.64Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – August 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 1.304MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.08Check: M7, M8, M9, M10, M11 |