**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – July 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 1.831MAVS: 3x5 MAMAVTC: 9-term MA | Rejected at level 1.00Check: M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – July 2018 | AdditiveModel: (0,2,2)(0,1,1)With transformation - noneF-value: 2.040MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.98Check: M7, M8, M9, M10, M11  |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 14.434MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.49Check: M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – July 2018 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 8.349MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.65Check: M4, M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – July 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 15.301MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.45Check: M8, M9, M10, M11 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – July 2018 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 10.012MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.45Check: M4, M7 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – July 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 12.118MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.48Check: M4, M7 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – July 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 10.753MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44 |
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**Table 4 Summary of Results – (continued)**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Non-Food – PHILSJanuary 2012 – July 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 5.133MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.51Check: M4, M8, M10 |
| Non-Food – NCRJanuary 2012 – July 2018 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 3.619MAVS: 3x9 MAMAVTC: 9-term MA | Accepted at level 0.57Check: M7 |
| Non-Food – AONCRJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-Value: 5.261MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.53Check: M8, M9, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 5.732MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.60Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - AONCRJanuary 2012 – July 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 4.040MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.85Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation – noneF-value: 6.163MAVS: 3X5 MAMAVTC: 13-term MA | Accepted at level 0.64Check: M1, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 6.886MAVS: 3X9 MAMAVTC: 13-term MA | Accepted at level 0.66Check: M1, M4 |
| Furnishing, Household Equipment and Routine Maintenance of the House -PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 5.945MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.66Check: 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 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 2.611MAVS: 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 – July 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 4.171MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.68Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – July 2018 | AdditiveModel: (0,2,2)(0,1,1)With transformation - noneF-value: 5.063MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.58Check: M7, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – July 2018 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 2.770MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.68Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 4.125MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.98Check: M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – July 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 11.595MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.52Check: M7 |
| Recreation and Culture - AONCRJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 3.540MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.99Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 13.098MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.49Check: M6, M7 |

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

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Education –NCRJanuary 2012 – July 2018 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value:45.590MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.31  |
| Education – AONCRJanuary 2012 – July 2018 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 9.188MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.59Check: M6, M7 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – July 2018 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 2.502MAVS: 3X9 MAMAVTC: 9-term MA | Accepted at the level 0.66Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – July 2018 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 3.909MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.63Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – July 2018 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 1.580MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.00Check: M7, M8, M9, M10, M11 |