**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 2.647MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.90Check: M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 2.813MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.79Check: M7, M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 16.906MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – August 2019 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 13.300MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44Check: M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 14.945MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.42 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 16.768MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.39Check: M4 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – August 2019 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 18.361MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40Check: M4 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 15.256MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.38Check: |
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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 2019 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 5.290MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.54Check: M8, M10, M11 |
| Non-Food – NCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 4.961MAVS: 3x9 MAMAVTC: 9-term MA | Accepted at level 0.50Check: M7 |
| Non-Food – AONCRJanuary 2012 – August 2019 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 4.316MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.63Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – August 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 3.777MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.84Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 3.390MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.98Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 6.885MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.52Check: M8, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 5.487MAVS: 3X9 MAMAVTC: 13-term MA | Accepted at level 0.79Check: M1, M4 |
| Furnishing, Household Equipment and Routine Maintenance of the House -PHILSJanuary 2012 – August 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation – noneF-value: 6.185MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.60Check: 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 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 2.635MAVS: 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 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 3.690MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.69Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – August 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 6.166MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.64Check: M7, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – August 2019 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 3.016MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.71Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 4.531MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.93Check: M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 7.197MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.63Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 4.273MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.89Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – August 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 14.359MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.47Check: M4, M6, M10, M11 |

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

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Education –NCRJanuary 2012 – August 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 66.233MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.33Check: M4  |
| Education – AONCRJanuary 2012 – August 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 8.508MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.60Check: M4, M6, M8, M9, M10, M11 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – August 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 2.155MAVS: 3X9 MAMAVTC: 9-term MA | Accepted at the level 0.59Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – August 2019 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 4.202MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.64Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – August 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 0.880MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.18Check: M7, M8, M9, M10, M11 |