**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – June 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 2.656MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.89Check: M4, M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – June 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 2.578MAVS: 3x9 MAMAVTC: 9-term MA | Accepted at level 0.80Check: M7, M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – June 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 16.468MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – June 2019 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 14.419MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44Check: M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 14.518MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.42 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 16.788MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40Check: M4 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – June 2019 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 18.293MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.39Check: M4 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 15.600MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.42Check: 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 – June 2019 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 5.173MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.54Check: M8, M10, M11 |
| Non-Food – NCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 4.469MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.59Check: M7, M8, M10, M11 |
| Non-Food – AONCRJanuary 2012 – June 2019 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 4.642MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M4, M7, M8, M9, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – June 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 5.853MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - AONCRJanuary 2012 – June 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 4.136MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.78Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – June 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 6.329MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.57Check: M8, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 5.309MAVS: 3X9 MAMAVTC: 13-term MA | Accepted at level 0.80Check: M1, M4 |
| Furnishing, Household Equipment and Routine Maintenance of the House -PHILSJanuary 2012 – June 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 6.231MAVS: 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 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 2.649MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.74Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -AONCRJanuary 2012 – June 2019 | AdditiveModel: (0,2,2)(0,1,1)With transformation - noneF-value: 3.443MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.75Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – June 2019 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 5.604MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M7, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – June 2019 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 3.082MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.68Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 4.459MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.97Check: M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 7.225MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.71Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - AONCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 4.185MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.94Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 9.202MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.70Check: M4, M6, M8, M9, M10, M11 |

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

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Education –NCRJanuary 2012 – June 2019 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 43.015MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.42Check: M4  |
| Education – AONCRJanuary 2012 – June 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 5.879MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.85Check: M4, M6, M7, M8, M9, M10, M11 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – June 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 2.441MAVS: 3X9 MAMAVTC: 9-term MA | Accepted at the level 0.52Check: M6, M7 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – June 2019 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 4.200MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.63Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – June 2019 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 1.201MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.06Check: M7, M8, M9, M10, M11 |