**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – January 2020 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 2.921MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.91Check: M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – January 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 3.209MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.85Check: M7, M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – January 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 20.582MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.36 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – January 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 14.011MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.43Check: M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – January 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 17.467MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – January 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 13.259MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44Check: M4 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – January 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 13.653MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44Check: M4 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – January 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 12.090MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40 |
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**Table 4 Summary of Results – (continued)**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Non-Food – PHILSJanuary 2012 – January 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 6.327MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.54Check: M4, M8, M10, M11 |
| Non-Food – NCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 5.547MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.56Check: M7, M10, M11 |
| Non-Food – AONCRJanuary 2012 – January 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-Value: 5.044MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.53Check: M8, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – January 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 4.302MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.83Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - NCRJanuary 2012 – January 2020 | AdditiveModel: NoneWith transformation - noneF-value: 2.918MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.78Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 8.485MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.47Check: M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 7.359MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.67Check: M4, M8, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -PHILSJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 6.509MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.56Check: 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 – January 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 2.929MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.72Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -AONCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 3.543MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.79Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – January 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation – noneF-value: 6.241MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.62Check: M8, M9, M10, M11 |
| Health –NCRJanuary 2012 – January 2020 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 9.674MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.65Check: M4, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 2.756MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.72Check: M7, M8, M9, M10, M11 |
| Transport – AONCRJanuary 2012 – January 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 3.072MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.77Check: M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – January 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation – noneF-value: 4.722MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.91Check: M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 7.391MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.71Check: M7, M8, M9, M10, M11 |

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

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| Recreation and Culture - AONCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 4.621MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.85Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – January 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 15.430MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.48Check: M4, M10, M11 |
| Education –NCRJanuary 2012 – January 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 75.507MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.33Check: M4  |
| Education – AONCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 9.215MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.60Check: M4, M6, M8, M10, M11 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – January 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 2.731MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.75Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – January 2020 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 4.685MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.60Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – January 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-value: 1.050MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.14Check: M7, M8, M9, M10, M11 |