**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – March 2020 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 3.348MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.87Check: M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – March 2020 | AdditiveModel: (0,2,2)(0,1,1)With transformation - noneF-value: 3.815MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.76Check: M7, M8, M10, M11 |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – March 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 21.269MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.37 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – March 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 14.646MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.40Check: M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – March 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 17.761MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.41 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – March 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 13.183MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.47Check: M4 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – March 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 14.290MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.46Check: M4 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – March 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 11.998MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44Check: 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 – March 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 4.920MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.57Check: M8, M10, M11 |
| Non-Food – NCRJanuary 2012 – March 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 3.957MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M7, M10, M11 |
| Non-Food – AONCRJanuary 2012 – March 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 4.199MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.68Check: M4, M7, M8, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – March 2020 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation - noneF-value: 4.417MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.82Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - NCRJanuary 2012 – March 2020 | AdditiveModel: NoneWith transformation - noneF-value: 2.946MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.78Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – March 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 7.682MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.51Check: M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – March 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 6.792MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.69Check: M4, M8, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -PHILSJanuary 2012 – March 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 7.762MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.57Check: 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 – March 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 4.130MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.92Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -AONCRJanuary 2012 – March 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 3.865MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.73Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – March 2020 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation – noneF-value: 6.409MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.60Check: M8, M9, M10, M11 |
| Health –NCRJanuary 2012 – March 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 9.624MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.64Check: M4, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – March 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 3.011MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.69Check: M7, M8, M9, M10, M11 |
| Transport – AONCRJanuary 2012 – March 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 2.219MAVS: 3X5 MAMAVTC: 13-term MA | Rejected at level 1.15Check: M1, M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – March 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation – noneF-value: 4.877MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.86Check: M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – March 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation – noneF-value: 7.479MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.72Check: 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 – March 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 4.754MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.80Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – March 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 16.129MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.46Check: M4, M10, M11 |
| Education –NCRJanuary 2012 – March 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 78.446MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.32Check: M4  |
| Education – AONCRJanuary 2012 – March 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 9.618MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.58Check: M4, M8, M10, M11 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – March 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 2.636MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.72Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – March 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 3.772MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.65Check: M7, M8, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – March 2020 | AdditiveModel: (0,2,2)(0,1,1)With transformation - noneF-value: 1.040MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.12Check: M7, M8, M9, M10, M11 |