**Table 4 Summary of Results**

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| SERIES/PERIOD COVERED | OPTIONS | SUMMARY MEASURES |
| All Items – PHILSJanuary 2012 – February 2020 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 3.253MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.86Check: M7, M8, M9, M10, M11 |
| All Items – AONCRJanuary 2012 – February 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 3.670MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.77Check: M7, M8, M9, M10, M11 |
| Food and Non-alcoholic Beverages – PHILSJanuary 2012 – February 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 21.454MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.38 |
| Food and Non-alcoholic Beverages – NCRJanuary 2012 – February 2020 | MultiplicativeModel: (2,1,2)(0,1,1)With transformation - noneF-value: 14.590MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.41Check: M10, M11 |
| Food and Non-alcoholic Beverages – AONCRJanuary 2012 – February 2020 | AdditiveModel: (0,2,2)(0,1,1)With transformation - noneF-value: 17.560MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.41 |
| Alcoholic Beverages and Tobacco – PHILSJanuary 2012 – February 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 12.313MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.47Check: M4 |
| Alcoholic Beverages and Tobacco – NCRJanuary 2012 – February 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 13.994MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.44Check: M4 |
| Alcoholic Beverages and Tobacco – AONCRJanuary 2012 – February 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 10.982MAVS: 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 – February 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation - noneF-Value: 5.421MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.55Check: M8, M10, M11 |
| Non-Food – NCRJanuary 2012 – February 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 4.163MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.62Check: M7, M10, M11 |
| Non-Food – AONCRJanuary 2012 – February 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-Value: 4.898MAVS: 3x5 MAMAVTC: 9-term MA | Accepted at level 0.55Check: M7, M8, M10, M11 |
| Clothing and Footwear - PHILSJanuary 2012 – February 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 4.245MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.83Check: M7, M8, M9, M10, M11 |
| Clothing and Footwear - NCRJanuary 2012 – February 2020 | AdditiveModel: NoneWith transformation - noneF-value: 2.918MAVS: 3X9 MAMAVTC: 9-term MA | Accepted at level 0.69Check: M7, M8, M9, M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - PHILSJanuary 2012 – February 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 7.657MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.52Check: M10, M11 |
| Housing, Water, Electricity, Gas and Other Fuels - AONCRJanuary 2012 – February 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation – noneF-value: 6.731MAVS: 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 – February 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 7.679MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.58Check: 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 – February 2020 | AdditiveModel: (0,1,1)(0,1,1)With transformation – noneF-value: 3.810MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.78Check: M7, M8, M9, M10, M11 |
| Furnishing, Household Equipment and Routine Maintenance of the House -AONCRJanuary 2012 – February 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 3.899MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.73Check: M7, M8, M9, M10, M11 |
| Health – PHILSJanuary 2012 – February 2020 | MultiplicativeModel: (2,1,0)(0,1,1)With transformation – noneF-value: 6.336MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.61Check: M8, M9, M10, M11 |
| Health –NCRJanuary 2012 – February 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation - noneF-value: 9.656MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.64Check: M4, M8, M9, M10, M11 |
| Health – AONCRJanuary 2012 – February 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 2.976MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at level 0.70Check: M7, M8, M9, M10, M11 |
| Transport – AONCRJanuary 2012 – February 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 2.983MAVS: 3X5 MAMAVTC: 13-term MA | Accepted at level 0.97Check: M1, M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - PHILSJanuary 2012 – February 2020 | MultiplicativeModel: (0,1,2)(0,1,1)With transformation – noneF-value: 4.801MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.89Check: M4, M7, M8, M9, M10, M11 |
| Recreation and Culture - NCRJanuary 2012 – February 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation – noneF-value: 7.449MAVS: 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 – February 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation – noneF-value: 4.672MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at level 0.83Check: M7, M8, M9, M10, M11 |
| Education – PHILSJanuary 2012 – February 2020 | AdditiveModel: (2,1,0)(0,1,1)With transformation - noneF-value: 15.723MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.48Check: M4, M10, M11 |
| Education –NCRJanuary 2012 – February 2020 | MultiplicativeModel: (0,1,1)(0,1,1)With transformation - noneF-value: 76.635MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.32Check: M4  |
| Education – AONCRJanuary 2012 – February 2020 | AdditiveModel: (0,1,2)(0,1,1)With transformation - noneF-value: 9.394MAVS: 3X3 MAMAVTC: 9-term MA | Accepted at the level 0.60Check: M4, M6, M8, M10, M11 |
| Restaurant and Miscellaneous Goods and Services - PHILSJanuary 2012 – February 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 2.652MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.73Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – NCRJanuary 2012 – February 2020 | MultiplicativeModel: (0,2,2)(0,1,1)With transformation - noneF-value: 4.927MAVS: 3X5 MAMAVTC: 9-term MA | Accepted at the level 0.59Check: M7, M8, M9, M10, M11 |
| Restaurant and MiscellaneousGoods and Services – AONCRJanuary 2012 – February 2020 | AdditiveModel: (2,1,2)(0,1,1)With transformation - noneF-value: 0.468MAVS: 3X5 MAMAVTC: 9-term MA | Rejected at the level 1.21Check: M7, M8, M9, M10, M11 |