

Supplementary Tables

Supplementary Table S1: Yearly total cigarette shipment volumes (billions of sticks) 2012-2026 as fitted and forecast by three different models to the quarterly shipment data 2012-2019. Actual yearly shipments are also included for reference.

Year	Actual	Linear Regression	ARIMA	ETS
2012	927.0	924.9	926.1	928.3
2013	880.2	896.0	885.1	886.4
2014	856.0	867.1	855.3	852.4
2015	847.3	838.2	841.0	838.4
2016	812.9	809.3	812.6	815.3
2017	761.9	780.4	758.9	763.1
2018	740.3	751.5	739.1	734.6
2019	706.7	722.6	717.7	713.6
2020	628.5	693.7	663.1	671.3
2021	624.9	664.8	632.9	639.1
2022	621.9	635.9	610.5	606.9
2023		607.0	577.6	574.7
2024		578.1	538.7	542.5
2025		549.2	508.1	510.3
2026		520.3	482.1	478.1

Supplementary Table S2: Yearly total cigarette shipment values (billions of sticks) 2020-2026 as fitted and forecast by three different models to the quarterly shipment data 2020-2023. Actual yearly shipments are also included for reference. *Yearly value for 2023 is combination of fitted values for the first three quarters and forecast value for the last quarter.

Year	Actual		Linear Regression	ARIMA	ETS
2020	628.5		624.2	627.9	623.2
2021	624.9	Fitted	623.5	628.5	623.2
2022	621.9		622.8	624.9	623.2
2023			622.1	621.9	623.2
2024		Forecast*	621.0	615.9	623.2
2025			620.6	615.9	623.2
2026			619.9	615.9	623.2