

**Figure S1.** Association of an additional percentage point increase in women in national parliament on SSB consumption by age groups, gender, and residential area, 2005–2015

*Note*: marginal effects (female): 6-10 years: -2.31\*\*\*, CI = -2.92–-1.70; 11-14 years: -3.35\*\*\*, CI = -3.96–-2.73; 15-19 years: -2.97\*\*\*, CI = -3.58–-2.36; marginal effects (male): 6-10 years: -2.46\*\*\*, CI = -3.12–-1.80; 11-14 years: -3.66\*\*\*, CI = -4.32–-3.00; 15-19 years: -3.29\*\*\*, CI = -3.95–-2.62; marginal effects (urban): 6-10 years: -2.40\*\*\*, CI = -3.07–-1.74; 11-14 years: -3.53\*\*\*, CI = -4.20–-2.86; 15-19 years: -3.17\*\*\*, CI = -3.84–-2.50; marginal effects (rural): 6-10 years: -2.13\*\*\*, CI = -2.76–-1.49; 11-14 years: -3.26\*\*\*, CI = -3.90–-2.62; 15-19 years: -2.90\*\*\*, CI = -3.54–-2.26;+ *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.

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**Figure S2.** Association of an additional percentage point increase in women in national parliament on SSB consumption by age groups, 2005–2015

*Note*: marginal effects (T0): 6-10 years: -2.38\*\*\*, CI = -3.02–-1.74; 11-14 years: -3.50\*\*\*, CI = -4.14–-2.86; 15-19 years: -3.12\*\*\*, CI = -3.76–-2.49; marginal effects (T-1): 6-10 years: -2.08\*\*\*, CI = -2.72–-1.44; 11-14 years: -3.21\*\*\*, CI = -3.85–-2.56; 15-19 years: -2.86\*\*\*, CI = -3.50–-2.22; marginal effects (T-2): 6-10 years: -1.91\*\*\*, CI = -2.58–-1.24; 11-14 years: -3.01\*\*\*, CI = -3.69–-2.34; 15-19 years: -2.65\*\*\*, CI = -3.32–-1.98; marginal effects (T-3): 6-10 years: -1.60\*\*\*, CI = -2.31–-0.90; 11-14 years: -2.78\*\*\*, CI = -3.48–-2.08; 15-19 years: -2.39\*\*\*, CI = -3.09–-1.68; + *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.



**Figure S3.** Association of an additional percentage point increase in women in national parliament on SSB consumption by age groups, gender, residential area, and regime types, 2005–2015

*Note*: marginal effects (female, non-democracies): 6-10 years: -5.00\*\*\*, CI = -5.91–-4.09; 11-14 years: -5.66\*\*\*, CI = -6.57–-4.76; 15-19 years: -4.71\*\*\*, CI = -5.61–-3.80; marginal effects (female, democracies): 6-10 years: -0.79+, CI = -1.62–0.05; 11-14 years: -1.36\*\*, CI = -2.19–-0.52; 15-19 years: -1.21\*\*, CI = -2.04–-0.38; marginal effects (male, non-democracies): 6-10 years: -5.46\*\*\*, CI = -6.44–-4.48; 11-14 years: -6.18\*\*\*, CI = -7.16–-5.20; 15-19 years: -5.19\*\*\*, CI = -6.17–-4.21; marginal effects (male, democracies): 6-10 years: -0.83+, CI = -1.74–0.07; 11-14 years: -1.49\*\*, CI = -2.39–-0.59; 15-19 years: -1.30\*\*, CI = -2.20–-0.40; marginal effects (urban, non-democracies): 6-10 years: -4.95\*\*\*, CI = -5.94–-3.95; 11-14 years: -5.32\*\*\*, CI = -6.32–-4.33; 15-19 years: -4.35\*\*\*, CI = -5.34–-3.35; marginal effects (urban, democracies): 6-10 years: -1.09\*, CI = -2.00–-0.18; 11-14 years: -1.97\*\*\*, CI = -2.88–-1.06; 15-19 years: -1.84\*\*\*, CI = -2.75–-0.93; marginal effects (rural, non-democracies): 6-10 years: -4.62\*\*\*, CI = -5.57–-3.68; 11-14 years: -5.44\*\*\*, CI = -6.38–-4.49; 15-19 years: -4.53\*\*\*, CI = -5.48–-3.59; marginal effects (rural, democracies): 6-10 years: -0.79+, CI = -1.66–0.07; 11-14 years: -1.34\*\*, CI = -2.20–-0.47; 15-19 years: -1.15\*\*, CI = -2.02–-0.29;+ *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.



**Figure S4.** Association of an additional percentage point increase in women in national parliament on SSB consumption by age groups and regime types, 2005–2015

*Note*: marginal effects (democracies): 6-10 years: -1.12\*\*, CI = -1.94–-0.30; 11-14 years: -2.75\*\*\*, CI = -3.57–-1.93; 15-19 years: -2.91\*\*\*, CI = -3.73–-2.09; marginal effects (non-democracies): 6-10 years: -3.87\*\*\*, CI = -4.79–-2.94; 11-14 years: -4.29\*\*\*, CI = -5.22–-3.36; 15-19 years: -3.27\*\*\*, CI = -4.20–-2.34; + *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.



**Figure S5.** Association of an additional percentage point increase in women in national parliament on SSB consumption by age groups and government types, 2005–2015

*Note*: marginal effects (left-wing government): 6-10 years: -1.02+, CI = -2.12–0.07; 11-14 years: -1.58\*\*, CI = -2.68–-0.49; 15-19 years: -1.24\*, CI = -2.34–-0.15; marginal effects (non-left-wing government): 6-10 years: -3.15\*\*\*, CI = -3.91–-2.40; 11-14 years: -4.45\*\*\*, CI = -5.21–-3.70; 15-19 years: -4.05\*\*\*, CI = -4.80–-3.30; marginal effects (majority government): 6-10 years: -1.49\*\*, CI = -2.40–-0.59; 11-14 years: -1.70\*\*\*, CI = -2.61–-0.80; 15-19 years: -1.40\*\*, CI = -2.30–-0.49; marginal effects (minority government): 6-10 years: -3.07\*\*\*, CI = -3.90–-2.24; 11-14 years: -4.75\*\*\*, CI = -5.57–-3.92; 15-19 years: -4.33\*\*\*, CI = -5.15–-3.50;+ *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.



**Figure S6.** Association of an additional percentage point increase in women in national parliament on SSB consumption by age groups, regimes, and government types, 2005–2015

*Note*: marginal effects (democracies, left wing government): 6-10 years: -1.44+, CI = -2.89–0.01; 11-14 years: -1.33+, CI =-2.78–0.12; 15-19 years: -0.82, CI = -2.27–0.63; marginal effects (democracies, non-left wing government): 6-10 years: -0.61, CI = -1.64–0.43; 11-14 years: -1.63\*\*, CI = -2.66–-0.59; 15-19 years: -1.63\*\*, CI = -2.67–-0.60; marginal effects (non-democracies): 6-10 years: -5.21\*\*\*, CI = -6.16–-4.27; 11-14 years: -5.91\*\*\*, CI = -6.86–-4.97; 15-19 years: -4.94\*\*\*, CI = -5.89–-4.00; marginal effects (democracies, majority government): 6-10 years: -0.11, CI = -1.49–1.27; 11-14 years: 0.74, CI =-0.64–2.11; 15-19 years: 1.06, CI = -0.32–2.44; marginal effects (democracies, minority government): 6-10 years: -1.12\*, CI = -2.20–-0.04; 11-14 years: -2.25\*\*\*, CI = -3.33–-1.17; 15-19 years: -2.05\*\*\*, CI = -3.13–-0.97; marginal effects (non-democracies): 6-10 years: -5.22\*\*\*, CI = -6.16–-4.28; 11-14 years: -5.92\*\*\*, CI = -6.86–-4.98; 15-19 years: -4.95\*\*\*, CI = -5.89–-4.01; + *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.



**Figure S7.** Association of an additional percentage point increase in import tariffs on SSBs on the difference in beverage consumption between age groups, 2005–2015

*Note*: marginal effects (coffee, ref: 30-34 years): 6-10 years: 0.018\*\*\*, CI = 0.013–0.023; 11-14 years: 0.017\*\*\*, CI = 0.012–0.022; 15-19 years: 0.015\*\*\*, CI = 0.010–0.020; marginal effects (coffee, ref: 50-54 years): 6-10 years: 0.027\*\*\*, CI = 0.022–0.032; 11-14 years: 0.026\*\*\*, CI = 0.021–0.032; 15-19 years: 0.025\*\*\*, CI = 0.019–0.030; marginal effects (coffee, ref: 80-84 years): 6-10 years: 0.016\*\*\*, CI = 0.011–0.021; 11-14 years: 0.015\*\*\*, CI = 0.010–0.020; 15-19 years: 0.013\*\*\*, CI = 0.008–0.018; marginal effects (tea, ref: 30-34 years): 6-10 years: 0.001, CI = -0.001–0.002; 11-14 years: 0.0005, CI = -0.001–0.002; 15-19 years: 0.0004, CI = -0.001–0.002; marginal effects (tea, ref: 50-54 years): 6-10 years: 0.001, CI = -0.001–0.003; 11-14 years: 0.001, CI = -0.001–0.003; 15-19 years: 0.001, CI = -0.001–0.002; marginal effects (tea, ref: 80-84 years): 6-10 years: 0.001, CI = -0.001–0.003; 11-14 years: 0.001, CI = -0.001–0.003; 15-19 years: 0.001, CI = -0.001–0.003; + *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.



**Figure S8.** Association of an additional percentage point increase in import tariffs on SSBs on the difference in food consumption between age groups, 2005–2015

*Note*: marginal effects (fruit, ref: 30-34 years): 6-10 years: -0.06, CI = -0.30–0.17; 11-14 years: 0.10, CI = -0.13–0.34; 15-19 years: 0.13, CI = -0.10–0.37; marginal effects (fruit, ref: 50-54 years): 6-10 years: 0.33\*\*, CI = 0.10–0.57; 11-14 years: 0.50\*\*\*, CI = 0.26–0.73; 15-19 years: 0.53\*\*\*, CI = 0.29–0.76; marginal effects (fruit, ref: 80-84 years): 6-10 years: 0.82\*\*\*, CI = 0.59–1.06; 11-14 years: 0.99\*\*\*, CI = 0.75–1.22; 15-19 years: 1.02\*\*\*, CI = 0.78–1.25; marginal effects (vegetable, ref: 30-34 years): 6-10 years: 0.32\*\*, CI = 0.12–0.52; 11-14 years: 0.44\*\*\*, CI = 0.24–0.64; 15-19 years: 0.41\*\*\*, CI = 0.21–0.61; marginal effects (vegetable, ref: 50-54 years): 6-10 years: 0.84\*\*\*, CI = 0.63–1.04; 11-14 years: 0.96\*\*\*, CI = 0.76–1.16; 15-19 years: 0.93\*\*\*, CI = 0.73–1.13; marginal effects (vegetable, ref: 80-84 years): 6-10 years: 0.86\*\*\*, CI = 0.66–1.06; 11-14 years: 0.98\*\*\*, CI = 0.78–1.18; 15-19 years: 0.95\*\*\*, CI = 0.75–1.15; + *p* < 0.1, \* *p* < 0.05, \*\* *p* < 0.01, and \*\*\* *p* < 0.001. *Source*: the author.