

SUPPLEMENTAL TABLES

Table S-1. Prevalence of Smoker Households (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Overall	39.9 % [37.0–43.0]	34.8 [32.7–37.0]	38.2 [34.5–42.0]	30.1 [27.4–32.9]	30.4 [27.4–33.5]	31.1 [27.7–34.6]	27.3 [25.0–29.7]
Males	39.5 % [35.3–43.9]	36.2 [33.2–39.4]	38.4 [33.0–44.0]	28.9 [25.5–32.5]	30.6 [26.6–34.9]	29.3 [24.8–34.2]	26.1 [23.0–29.4]
Females	40.3 % [36.2–44.6]	33.3 [30.4–36.3]	38.0 [33.1–43.1]	31.3 [27.2–35.7]	30.2 [25.8–34.9]	32.9 [28.1–38.2]	28.6 [25.3–32.1]
Whites	41.0% [37.2–45.0]	35.1 [32.1–38.2]	37.9 [33.0–43.1]	31.1 [28.0–34.4]	32.2 [28.0–36.6]	32.8 [28.3–37.7]	27.0 [24.0–30.2]
African-Americans	42.3% [35.4–49.5]	35.3 [30.9–40.0]	50.1 [40.2–59.9]	34.5 [23.6–47.4]	30.7 [24.1–38.2]	30.9 [25.0–37.6]	29.2 [24.6–34.3]
Hispanics	31.2% [26.2–36.6]	36.9 [32.5–41.5]	32.9 [27.7–38.7]	25.8 [21.9–30.2]	22.6 [17.7–28.4]	26.1 [18.3–35.9]	29.5 [23.9–35.8]
Asian-Americans	24.3% [15.9–35.3]	24.6 [18.1–32.5]	18.4 [7.6–38.2]	17.1 [13.7–21.1]	17.2 [11.9–24.3]	21.3 [11.7–35.4]	16.8 [10.2–26.4]

Table S-2. Prevalence of Complete Indoor Smoking Bans (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Overall	61.6 [58.6–64.6]	64.0 [61.8–66.1]	60.2 [56.4–63.9]	66.6 [64.0–69.2]	67.0 [63.8–70.0]	70.8 [67.3–74.0]	69.7 [67.2–72.0]
Males	62.9 [58.6–67.0]	64.4 [61.3–67.4]	59.6 [54.0–65.0]	65.1 [61.2–68.8]	66.0 [61.6–70.1]	69.0 [63.9–73.7]	71.3 [67.9–74.5]
Females	60.3 [56.0–64.4]	63.6 [60.6–66.5]	60.8 [55.5–65.8]	68.3 [64.6–71.7]	68.0 [63.4–72.3]	72.7 [67.8–77.0]	67.9 [64.2–71.4]
Whites	62.1 [58.2–65.9]	63.6 [60.5–66.5]	59.8 [54.6–64.8]	65.5 [62.2–68.7]	66.1 [61.7–70.3]	70.5 [65.8–74.8]	70.5 [67.1–73.7]
African-Americans	52.5 [45.4–59.5]	58.1 [53.4–62.7]	52.0 [41.9–61.8]	63.0 [52.1–72.7]	67.2 [60.1–73.5]	68.5 [62.4–74.0]	62.4 [57.0–67.5]
Hispanics	66.4 [60.8–71.6]	69.2 [64.8–73.2]	66.3 [60.7–71.5]	73.3 [69.4–76.9]	74.4 [68.1–79.8]	76.4 [65.9–84.4]	71.1 [64.9–76.6]
Asian-Americans	70.4 [57.7–80.6]	66.2 [58.2–73.4]	72.2 [50.6–86.7]	66.2 [60.7–71.3]	67.5 [56.8–76.6]	68.3 [51.9–81.2]	76.2 [66.7–83.6]

Table S-3. Prevalence of Complete Indoor Smoking Bans: Households with a Smoker (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Overall	33.8 [29.3–38.6]	39.9 [36.2–43.8]	38.3 [32.3–44.7]	45.2 [39.5–51.1]	45.5 [39.2–51.9]	44.7 [38.0–51.5]	42.0 [37.1–47.0]
Males	32.4 [26.2–39.3]	40.5 [35.2–46.1]	39.5 [30.6–49.1]	39.7 [33.5–46.3]	46.0 [37.7–54.5]	44.3 [35.1–53.8]	43.0 [36.0–50.3]
Females	35.2 [28.9–42.0]	39.3 [34.1–44.7]	37.0 [29.4–45.4]	50.6 [41.8–59.4]	45.0 [35.8–54.5]	45.0 [35.7–54.7]	41.0 [34.4–47.9]
Whites	33.3 [27.6–39.4]	38.1 [33.0–43.5]	37.1 [29.2–45.7]	41.0 [35.1–47.2]	44.5 [36.1–53.2]	43.3 [34.7–52.3]	39.3 [33.0–46.1]
African-Americans	28.7 [19.7–39.9]	30.2 [23.2–38.4]	31.4 [18.9–47.2]	44.8 [23.0–68.9]	41.4 [27.8–56.5]	41.5 [29.4–54.8]	31.3 [22.9–41.2]
Hispanics	44.9 [35.5–54.8]	50.6 [42.6–58.5]	50.5 [40.2–60.7]	63.4 [54.9–71.2]	65.5 [53.4–75.9]	59.4 [41.0–75.5]	54.4 [42.1–66.3]
Asian-Americans	63.8 [42.7–80.7]	60.0 [44.1–74.0]	80.7 [50.6–94.5]	52.1 [41.0–63.1]	61.0 [45.1–74.8]	46.6 [20.4–74.8]	73.3 [47.2–89.4]

Table S-4. Prevalence of Complete Indoor Smoking Bans: Households without a Smoker (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Overall	80.2 [77.1–83.0]	76.8 [74.5–79.0]	73.6 [69.3–77.5]	75.8 [72.9–78.4]	76.6 [73.2–79.6]	82.6 [78.9–85.7]	80.1 [77.5–82.4]
Males	83.1 [78.9–86.6]	78.0 [74.6–81.0]	72.2 [65.7–77.8]	75.3 [71.1–79.1]	75.2 [70.1–79.6]	79.2 [73.3–84.1]	81.4 [77.9–84.4]
Females	77.2 [72.3–81.4]	75.6 [72.4–78.6]	75.2 [69.3–80.2]	76.3 [72.3–79.8]	78.0 [73.5–82.0]	86.3 [82.1–89.7]	78.7 [74.7–82.1]
Whites	82.2 [78.1–85.8]	77.3 [73.9–80.3]	73.7 [67.7–78.9]	76.4 [72.8–79.7]	76.7 [71.9–80.8]	83.7 [79.0–87.5]	82.0 [78.6–85.0]
African-Americans	69.9 [61.1–77.4]	73.1 [67.8–77.9]	72.2 [58.9–82.5]	72.5 [60.2–82.2]	78.8 [70.7–85.2]	81.0 [74.6–86.0]	75.3 [69.1–80.6]
Hispanics	76.0 [69.7–81.4]	80.1 [75.6–83.9]	74.0 [67.8–79.3]	76.7 [72.3–80.7]	77.1 [69.5–83.2]	82.4 [69.0–90.8]	78.1 [71.3–83.6]
Asian-Americans	72.5 [56.8–84.1]	68.3 [58.9–76.5]	70.1 [45.4–86.9]	69.1 [62.9–74.7]	68.8 [56.2–79.1]	74.2 [54.7–87.3]	76.7 [66.3–84.6]

Table S-5. Prevalence of Secondhand Smoke Exposure (Ages 12–17) —1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Overall	26.5 [23.8–29.3]	20.9 [19.0–22.8]	23.5 [20.2–27.1]	16.5 [14.6–18.6]	16.6 [14.3–19.3]	17.2 [14.6–20.2]	15.9 [14.0–18.0]
Males	26.9 [23.1–31.0]	21.6 [19.0–24.5]	23.3 [18.6–28.7]	17.4 [14.5–20.8]	16.6 [13.6–20.2]	16.3 [13.0–20.3]	15.0 [12.5–17.8]
Females	26.1 [22.5–30.1]	20.1 [17.7–22.8]	23.8 [19.4–28.8]	15.5 [13.2–18.1]	16.7 [13.2–20.9]	18.2 [14.3–22.7]	16.9 [14.1–20.0]
Whites	27.4 [24.0–31.1]	21.7 [19.1–24.5]	23.8 [19.5–28.8]	18.4 [15.8–21.2]	17.9 [14.5–21.9]	18.5 [15.0–22.7]	16.4 [13.9–19.3]
African-Americans	30.1 [23.8–37.2]	24.3 [20.4–28.7]	34.0 [25.0–44.4]	19.1 [12.5–28.0]	18.2 [13.7–23.7]	18.5 [14.2–23.8]	20.2 [16.2–24.7]
Hispanics	17.1 [13.2–22.0]	18.4 [15.0–22.5]	16.3 [12.3–21.4]	9.4 [7.5–11.8]	7.8 [5.4–11.2]	10.6 [6.2–17.7]	13.4 [9.4–18.8]
Asian-Americans	8.7 [4.5–16.3]	9.8 [6.4–14.7]	3.7 [1.5–8.8]	8.3 [6.1–11.3]	6.8 [4.1–11.1]	11.5 [4.7–25.4]	4.5 [1.8–10.8]

Table S-6. Prevalence of Secondhand Smoke Exposure by Youth Smoking Status (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	Smokers	Nonsmokers
LMTS 1	44.0 [35.3–53.0]	23.7 [21.0–26.6]
LMTS 2	39.1 [32.1–46.5]	18.3 [16.6–20.3]
LMTS 3	39.6 [28.5–52.0]	20.8 [17.5–24.5]
LMTS 5	32.8 [22.5–45.1]	14.6 [12.8–16.7]
LMTS 7	33.3 [22.1–46.8]	15.4 [13.0–18.1]
LMTS 8	24.8 [15.5–37.1]	16.3 [13.7–19.4]
LMTS 9	23.1 [15.5–32.9]	15.4 [13.5–17.5]

Table S-7. Frequency Distribution of the Number of Days in Past Week in Same Room as Someone Smoking Cigarettes (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
0	39.5 [36.6–42.4]	35.6 [33.6–37.7]	36.3 [32.9–39.9]	41.2 [38.5–44.0]	40.0 [36.9–43.1]	40.3 [36.6–44.0]	40.0 [37.5–42.6]
1–2	22.6 [20.0–25.3]	25.2 [23.4–27.2]	28.8 [25.5–32.4]	24.4 [22.2–26.7]	27.4 [24.7–30.2]	25.2 [22.1–28.6]	30.5 [28.1–33.0]
3–4	8.7 [7.1–10.5]	11.9 [10.5–13.4]	9.2 [7.2–11.7]	10.9 [9.4–12.6]	11.6 [9.6–13.9]	10.4 [8.4–12.8]	9.3 [7.9–10.9]
5–6	6.3 [5.0–8.1]	7.7 [6.6–9.1]	6.8 [5.1–9.1]	7.3 [5.3–9.9]	5.9 [4.5–7.5]	6.9 [5.3–9.0]	7.0 [5.7–8.5]
7	22.9 [20.4–25.7]	19.5 [17.8–21.4]	18.8 [15.8–22.1]	16.2 [14.1–18.4]	15.2 [12.8–17.9]	17.2 [14.5–20.3]	13.2 [11.5–15.2]

Table S-8. Frequency Distribution of the Number of Days in Past Week in Same Car as Someone Smoking Cigarettes (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
0	55.5 [52.4–58.5]	58.6 [56.4–60.8]	56.7 [52.8–60.4]	65.0 [62.2–67.7]	63.3 [60.1–66.4]	63.0 [59.3–66.5]	67.8 [65.2–70.2]
1–2	19.0 [16.8–21.5]	19.7 [18.0–21.6]	21.2 [18.1–24.6]	16.6 [14.6–18.9]	18.7 [16.3–21.4]	14.9 [12.6–17.6]	15.5 [13.7–17.5]
3–4	9.6 [7.9–11.6]	6.5 [5.6–7.7]	6.4 [4.7–8.5]	4.9 [4.0–5.9]	5.7 [4.3–7.5]	7.2 [5.4–9.5]	6.0 [4.9–7.4]
5–6	5.0 [3.8–6.6]	4.7 [3.8–5.8]	6.1 [4.4–8.6]	4.5 [3.4–6.0]	3.2 [2.2–4.5]	4.1 [2.8–5.8]	3.9 [3.0–5.0]
7	10.8 [9.0–12.9]	10.4 [9.0–11.9]	9.7 [7.6–12.3]	9.0 [7.4–10.9]	9.1 [7.1–11.5]	10.8 [8.6–13.5]	6.8 [5.6–8.4]

Table S-9. Measures of Daily SHS Exposure among Households (Ages 12–17) — 1999–2003 LMTS [95% Confidence Interval]

Households with a Smoker							
	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Global Measure	54.0 [49.0–58.8]	49.8 [45.9–53.7]	45.9 [39.5–52.5]	45.8 [40.3–51.4]	44.2 [38.0–50.5]	47.7 [41.1–54.5]	40.0 [35.2–45.1]
Room	51.5 [46.6–56.4]	46.4 [42.5–50.4]	44.0 [37.6–50.6]	42.7 [37.3–48.2]	41.3 [35.1–47.7]	44.4 [37.8–51.2]	36.0 [31.3–41.0]
Car	23.2 [19.3–27.7]	24.9 [21.5–28.5]	22.6 [17.5–28.5]	23.6 [19.2–28.5]	24.9 [19.4–31.4]	27.3 [21.5–34.0]	19.5 [15.7–24.0]
Households without a Smoker							
	LMTS 1	LMTS 2	LMTS 3	LMTS 5	LMTS 7	LMTS 8	LMTS 9
Global Measure	4.9 [3.4–6.9]	6.3 [5.1–7.7]	3.7 [2.4–5.6]	6.3 [4.5–8.7]	4.2 [2.9–6.1]	5.4 [3.7–7.7]	5.5 [4.2–7.2]
Room	3.9 [2.7–5.7]	5.2 [4.2–6.5]	3.3 [2.1–5.2]	4.9 [3.4–6.9]	3.9 [2.6–5.9]	4.9 [3.3–7.1]	4.7 [3.5–6.3]
Car	2.6 [1.5–4.3]	2.7 [1.9–3.8]	1.7 [1.0–3.0]	2.8 [1.7–4.6]	2.1 [1.1–4.0]	3.3 [2.0–5.6]	2.1 [1.3–3.3]