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| --- |
| TABLE 3. Prevalence of parent report of their child aged 2-8 years ever having a mental, behavioral or developmental disorder,\* and health care, family, and community factors by state – National Survey of Children’s Health, United States, 2011-2012. |
|  |  | **Health Care Factors** | **Family Factors** | **Community Factors** |
| **State** | **Any MBDD** **(95% CI)\***  | **Inadequate insurance for optimal health (95% CI)†** | **Lacks a medical home** **(95% CI)§** | **At least one parent with fair or poor mental health** **(95% CI)¶**  | **Difficult to get by on family's income** **(95% CI)\*\***  | **Child care problems** **(95% CI)§§**  | **Neighborhood without amenities** **(95% CI)¶¶**  | **Neighborhood in poor condition** **(95% CI)\*\*\***  | **Lack of support in neighborhood (95% CI)†††**  |
| Total | 15.4 (14.6–16.2) | 21.3 (20.4–22.3) | 44.3 (43.1–45.5) | 11.4 (10.5–12.3) | 25.9 (24.8–26.9) | 13.5 (12.1–15.1) | 42.7 (41.5–43.9) | 28.7 (27.6–29.7) | 19.5 (18.5–20.4) |
| AK | 12.5 (9.4–16.6) | 19.7 (15.5–24.7) | 42.3 (36.8–48.0) | 10.6 (7.1–15.4) | 26.7 (21.8–32.3) | 20.3 (12.8–30.5) | 41.3 (35.8–46.9) | 43.1 (37.6–48.8) | 18.7 (14.4–24.0) |
| AL | 13.3 (10.0–17.5) | 21.1 (17.0–25.9) | 44.6 (39.3–50.0) | 11.6 (8.0–16.5) | 33.2 (28.3–38.6) | 10.5 (5.9–18.0) | 61.1 (55.5–66.4) | 30.0 (25.3–35.2) | 21.7 (17.4–26.6) |
| AR | 21.5 (17.2–26.5) | 17.4 (13.6–22.0) | 38.7 (33.4–44.4) | 12.9 (9.0–18.2) | 29.7 (24.7–35.2) | 15.5 (9.3–24.7) | 49.4 (43.5–55.2) | 29.1 (24.2–34.5) | 19.0 (14.8–24.1) |
| AZ | 19.7 (15.8–24.2) | 21.7 (17.5–26.7) | 52.2 (46.9–57.5) | 15.0 (11.0–20.1) | 34.9 (29.8–40.5) | 21.8 (14.2–32.0) | 34.9 (29.8–40.3) | 32.6 (27.7–37.9) | 32.9 (27.7–38.5) |
| CA | 10.6 (7.8–14.2) | 23.3 (18.9–28.2) | 51.1 (45.5–56.6) | 14.8 (10.8–20.1) | 23.1 (18.6–28.3) | 8.8 (4.7–15.9) ¶¶¶ | 35.6 (30.2–41.5) | 28.8 (24.1–34.1) | 21.4 (17.1–26.4) |
| CO | 15.0 (11.1–19.9) | 23.7 (18.9–29.3) | 44.6 (38.9–50.5) | 8.0 (5.1–12.5) | 21.5 (17.0–26.8) | 12.7 (7.1–21.6) | 27.8 (22.9–33.4) | 21.6 (17.0–27.0) | 17.7 (13.5–22.9) |
| CT | 18.1 (14.5–22.4) | 23.6 (19.7–28.0) | 46.7 (41.7–51.7) | 9.2 (6.5–12.9) | 23.1 (18.8–28.0) | 15.2 (8.7–25.1) | 42.8 (37.8–47.9) | 24.5 (20.4–29.2) | 20.5 (16.6–25.1) |
| DC | 15.4 (11.2–20.8) | 16.7 (12.5–22.1) | 49.4 (42.9–55.9) | 19.1 (13.2–26.8) | 24.4 (18.9–30.8) | 10.5 (4.9–21.0) ¶¶¶ | 26.7 (21.1–33.1) | 46.2 (39.8–52.9) | 28.8 (23.1–35.3) |
| DE | 18.5 (14.5–23.2) | 19.1 (15.1–23.8) | 44.3 (38.9–49.9) | 11.2 (7.8–15.9) | 24.3 (19.6–29.8) | 12.6 (7.2–21.3) | 48.1 (42.4–53.8) | 23.9 (19.3–29.0) | 16.6 (12.8–21.2) |
| FL | 16.6 (12.9–21.0) | 22.4 (18.0–27.4) | 47.8 (42.4–53.3) | 10.2 (6.9–15.0) | 26.3 (21.8–31.5) | 19.5 (12.3–29.7) | 44.0 (38.5–49.7) | 25.0 (20.4–30.2) | 26.1 (21.4–31.4) |
| GA | 15.2 (11.7–19.4) | 23.0 (18.7–27.8) | 48.4 (43.0–53.7) | 11.4 (8.0–15.9) | 29.7 (24.8–35.0) | 14.5 (8.4–23.7) | 54.8 (49.3–60.2) | 24.8 (20.3–29.9) | 22.2 (17.8–27.4) |
| HI | 11.5 (8.7–15.1) | 18.1 (14.6–22.1) | 41.5 (36.7–46.6) | 8.0 (5.7–11.1) | 20.6 (16.8–25.0) | 11.7 (7.0–18.8) | 32.1 (27.6–36.9) | 41.1 (36.3–46.0) | 11.7 (9.1–14.9) |
| IA | 15.3 (11.9–19.5) | 19.5 (15.9–23.8) | 35.7 (31.0–40.7) | 7.6 (4.9–11.8) | 21.5 (17.6–26.1) | 11.5 (6.1–20.4) ¶¶¶ | 39.3 (34.5–44.3) | 25.8 (21.7–30.5) | 13.9 (10.6–18.0) |
| ID | 12.0 (8.7–16.3) | 22.9 (18.4–28.2) | 41.3 (35.7–47.1) | 7.9 (5.2–11.9) | 27.0 (22.2–32.4) | 7.8 (3.9–14.9) ¶¶¶ | 44.2 (38.6–50.0) | 28.5 (23.5–34.0) | 11.3 (8.2–15.3) |
| IL | 15.2 (11.9–19.1) | 21.3 (17.5–25.7) | 47.0 (42.0–52.1) | 10.0 (7.0–14.1) | 22.0 (18.0–26.7) | 15.7 (9.6–24.7) | 34.6 (29.8–39.9) | 33.1 (28.4–38.1) | 19.6 (15.6–24.3) |
| IN | 19.8 (15.6–24.8) | 19.3 (15.3–24.0) | 41.3 (35.9–47.0) | 10.4 (6.9–15.2) | 29.3 (24.5–34.7) | 19.6 (12.4–29.6) | 47.4 (41.8–53.1) | 28.1 (23.3–33.6) | 17.2 (13.2–22.0) |
| KS | 18.0 (14.3–22.4) | 23.8 (19.6–28.4) | 38.3 (33.4–43.5) | 6.9 (4.7–10.1) | 28.9 (24.3–33.9) | 8.8 (4.7–15.8) ¶¶¶ | 41.9 (36.8–47.2) | 26.6 (22.2–31.4) | 15.6 (12.0–19.9) |
| KY | 21.5 (17.4–26.3) | 18.6 (15.0–22.9) | 43.6 (38.4–48.8) | 11.9 (8.3–16.6) | 31.9 (27.0–37.3) | 13.4 (7.4–23.0) | 57.4 (52.0–62.7) | 34.6 (29.7–39.9) | 17.9 (14.1–22.6) |
| LA | 18.9 (14.7–23.9) | 21.4 (17.0–26.5) | 42.3 (36.7–48.1) | 14.4 (10.0–20.4) | 27.2 (22.2–32.8) | 11.1 (5.7–20.5) ¶¶¶ | 63.6 (57.5–69.3) | 32.8 (27.5–38.5) | 16.2 (12.3–21.1) |
| MA | 18.2 (14.4–22.7) | 21.2 (17.5–25.4) | 36.0 (31.2–41.1) | 7.9 (5.3–11.6) | 21.6 (17.6–26.2) | 15.1 (8.8–24.6) | 29.5 (25.1–34.4) | 28.3 (23.8–33.2) | 19.6 (15.6–24.4) |
| MD | 17.3 (13.5–21.8) | 20.9 (16.7–25.7) | 44.4 (39.0–49.9) | 10.5 (7.1–15.4) | 22.7 (18.3–27.8) | 14.8 (8.8–23.8) | 40.7 (35.4–46.3) | 20.0 (15.8–25.0) | 20.1 (15.8–25.2) |
| ME | 16.1 (12.7–20.1) | 20.0 (16.1–24.5) | 32.0 (27.3–37.2) | 10.5 (7.6–14.4) | 32.6 (27.8–37.8) | 15.6 (9.0–25.5) | 45.5 (40.3–50.8) | 36.3 (31.4–41.5) | 17.7 (14.0–22.1) |
| MI | 15.0 (11.5–19.5) | 15.9 (12.4–20.2) | 41.0 (35.4–46.8) | 12.4 (8.3–18.1) | 25.3 (20.6–30.7) | 9.0 (4.7–16.8) ¶¶¶ | 49.6 (43.9–55.4) | 32.2 (26.8–38.0) | 15.0 (11.3–19.7) |
| MN | 13.6 (10.2–18.0) | 25.6 (21.1–30.6) | 35.8 (30.7–41.3) | 10.1 (6.8–14.6) | 21.1 (17.0–25.9) | 12.9 (6.8–23.1) ¶¶¶ | 36.2 (31.1–41.7) | 22.9 (18.6–27.9) | 14.6 (10.9–19.2) |
| MO | 17.6 (14.1–21.9) | 19.2 (15.3–23.7) | 40.0 (35.0–45.2) | 10.2 (7.1–14.4) | 29.6 (24.9–34.8) | 12.9 (7.2–21.9) | 49.8 (44.4–55.2) | 27.7 (23.2–32.7) | 15.9 (12.2–20.5) |
| MS | 20.1 (15.6–25.4) | 17.2 (13.2–22.2) | 50.2 (44.3–56.2) | 15.0 (10.5–21.0) | 28.3 (23.1–34.1) | 16.3 (8.9–27.9) | 67.5 (61.5–73.0) | 34.9 (29.4–40.9) | 15.9 (11.8–21.1) |
| MT | 18.1 (14.1–22.9) | 23.5 (19.3–28.4) | 41.1 (35.9–46.5) | 8.8 (6.0–12.8) | 25.9 (21.2–31.1) | 12.5 (6.6–22.2) ¶¶¶ | 45.2 (39.8–50.7) | 31.5 (26.7–36.8) | 14.1 (10.5–18.7) |
| NC | 15.6 (11.9–20.2) | 21.2 (16.8–26.4) | 41.7 (36.1–47.6) | 11.2 (7.9–15.8) | 25.1 (20.5–30.4) | 12.4 (6.8–21.6) | 53.2 (47.2–59.1) | 21.4 (17.0–26.7) | 18.6 (14.4–23.7) |
| ND | 15.2 (11.4–19.9) | 18.9 (14.9–23.7) | 35.8 (30.3–41.6) | 8.2 (5.2–12.6) | 18.5 (14.3–23.7) | 13.4 (7.3–23.3) | 41.8 (36.1–47.6) | 25.9 (21.1–31.3) | 7.9 (5.3–11.6) |
| NE | 14.9 (11.6–18.8) | 23.2 (19.2–27.7) | 38.4 (33.6–43.4) | 11.3 (8.0–15.6) | 23.7 (19.6–28.3) | 7.4 (3.8–13.7) ¶¶¶ | 46.0 (41.0–51.2) | 24.9 (20.8–29.5) | 15.6 (12.1–20.0) |
| NH | 20.7 (16.7–25.4) | 21.4 (17.7–25.7) | 31.8 (27.2–36.9) | 13.6 (9.6–18.9) | 23.8 (19.5–28.7) | 9.6 (5.5–16.2) | 42.8 (37.8–47.9) | 26.3 (22.0–31.2) | 13.3 (10.2–17.2) |
| NJ | 17.3 (13.6–21.8) | 25.1 (20.9–29.9) | 46.6 (41.4–51.8) | 11.0 (7.5–15.7) | 22.1 (17.9–27.0) | 8.0 (4.4–14.0) | 38.2 (33.1–43.6) | 27.0 (22.4–32.2) | 19.1 (14.9–24.1) |
| NM | 18.1 (14.0–23.2) | 21.0 (16.3–26.6) | 48.2 (42.2–54.2) | 11.1 (7.4–16.4) | 24.3 (19.4–29.9) | 13.3 (7.5–22.5) | 42.3 (36.3–48.6) | 37.5 (31.9–43.5) | 23.0 (18.2–28.6) |
| NV | 16.6 (12.8–21.3) | 24.7 (19.8–30.4) | 50.7 (45.0–56.5) | 9.8 (6.4–14.6) | 30.0 (24.9–35.7) | 2.6 (1.2–5.7) ¶¶¶ | 30.4 (25.4–35.9) | 28.8 (23.9–34.4) | 23.2 (18.8–28.4) |
| NY | 17.5 (13.9–21.6) | 23.0 (19.3–27.2) | 46.3 (41.6–51.1) | 11.1 (8.1–15.0) | 20.9 (17.0–25.3) | 20.0 (13.5–28.6) | 35.5 (30.9–40.4) | 36.0 (31.5–40.8) | 20.1 (16.3–24.5) |
| OH | 17.9 (14.0–22.6) | 21.0 (16.9–25.9) | 44.3 (38.8–49.9) | 13.1 (9.2–18.3) | 26.7 (21.9–32.1) | 14.3 (8.4–23.4) | 47.6 (42.0–53.2) | 34.9 (29.8–40.4) | 20.8 (16.6–25.8) |
| OK | 17.3 (13.7–21.5) | 19.4 (15.4–24.2) | 40.9 (35.8–46.2) | 11.4 (7.8–16.4) | 30.7 (25.9–35.9) | 11.1 (6.3–18.7) | 57.1 (51.6–62.5) | 36.1 (31.2–41.3) | 20.2 (16.2–24.8) |
| OR | 17.2 (13.4–21.7) | 22.5 (18.4–27.2) | 41.4 (36.3–46.7) | 11.4 (7.9–16.1) | 29.1 (24.3–34.5) | 5.2 (2.6–10.1) ¶¶¶ | 32.6 (27.9–37.8) | 33.7 (29.0–38.8) | 21.0 (16.8–25.8) |
| PA | 13.1 (9.6–17.5) | 18.3 (14.2–23.3) | 39.1 (33.2–45.3) | 12.8 (8.6–18.5) | 24.4 (19.3–30.4) | 15.0 (7.3–28.2) ¶¶¶ | 40.5 (34.6–46.7) | 32.4 (26.9–38.5) | 20.2 (15.5–25.9) |
| RI | 18.8 (15.0–23.4) | 20.8 (16.8–25.4) | 36.3 (31.3–41.5) | 13.7 (9.9–18.7) | 31.3 (26.4–36.6) | 13.4 (7.7–22.2) | 31.4 (26.8–36.4) | 35.4 (30.4–40.7) | 22.8 (18.3–28.0) |
| SC | 16.9 (13.3–21.2) | 26.5 (21.9–31.8) | 43.2 (38.0–48.6) | 15.4 (11.1–21.0) | 24.7 (20.3–29.8) | 17.9 (11.3–27.3) | 61.5 (55.9–66.8) | 24.3 (20.0–29.3) | 18.3 (14.3–23.2) |
| SD | 13.2 (10.3–16.9) | 19.0 (15.7–23.0) | 36.3 (31.6–41.2) | 7.6 (5.2–10.9) | 22.4 (18.4–26.9) | 7.2 (3.9–13.0) ¶¶¶ | 40.7 (35.9–45.6) | 25.7 (21.6–30.4) | 16.8 (13.2–21.2) |
| TN | 18.7 (14.8–23.3) | 16.5 (13.0–20.7) | 38.4 (33.2–43.8) | 13.2 (9.6–17.8) | 26.0 (21.5–31.1) | 20.4 (12.6–31.4) | 61.3 (55.9–66.5) | 30.6 (25.8–35.9) | 20.2 (16.2–25.0) |
| TX | 12.7 (9.4–17.0) | 19.9 (15.7–25.0) | 48.0 (42.2–53.9) | 9.5 (6.4–13.9) | 31.2 (25.9–37.0) | 12.3 (6.4–22.1) ¶¶¶ | 43.6 (37.7–49.7) | 24.5 (19.7–29.9) | 17.8 (13.7–22.8) |
| UT | 13.7 (10.5–17.7) | 19.6 (15.9–23.9) | 33.5 (28.9–38.4) | 7.5 (5.2–10.7) | 24.0 (19.8–28.7) | 3.5 (1.5–8.1) ¶¶¶ | 32.1 (27.5–37.1) | 24.4 (20.3–29.0) | 8.6 (6.0–12.1) |
| VA | 13.3 (10.1–17.4) | 22.8 (18.5–27.8) | 41.2 (35.8–46.9) | 7.3 (4.5–11.6) | 19.7 (15.6–24.7) | 15.3 (8.4–26.3) | 41.1 (35.6–46.8) | 20.2 (16.1–25.0) | 15.6 (11.9–20.3) |
| VT | 16.0 (12.4–20.5) | 14.7 (11.4–18.7) | 27.0 (22.5–32.1) | 13.0 (9.3–17.8) | 31.2 (26.3–36.6) | 7.8 (3.8–15.0) ¶¶¶ | 52.8 (47.5–58.0) | 34.0 (29.1–39.3) | 13.0 (9.5–17.6) |
| WA | 14.5 (11.2–18.6) | 20.1 (15.9–24.9) | 38.5 (33.2–44.1) | 9.4 (6.2–14.0) | 25.9 (21.1–31.4) | 16.8 (10.1–26.5) | 35.4 (30.1–41.1) | 31.3 (26.4–36.8) | 19.7 (15.5–24.6) |
| WI | 13.5 (10.4–17.2) | 20.5 (16.7–25.0) | 29.2 (24.6–34.3) | 14.5 (10.5–19.6) | 29.6 (24.7–34.9) | 14.3 (8.0–24.2) | 35.0 (30.1–40.3) | 25.2 (20.7–30.4) | 16.6 (12.8–21.4) |
| WV | 19.3 (15.8–23.4) | 19.5 (15.9–23.7) | 32.8 (28.4–37.5) | 10.8 (7.6–15.0) | 26.1 (21.9–30.7) | 15.1 (9.6–23.2) | 58.5 (53.2–63.5) | 38.6 (34.0–43.4) | 18.6 (14.9–22.9) |
| WY | 15.7 (12.3–19.7) | 21.9 (17.9–26.4) | 40.3 (35.4–45.4) | 9.9 (6.9–14.0) | 28.6 (24.0–33.6) | 12.3 (6.6–21.8) ¶¶¶ | 36.1 (31.4–41.2) | 29.3 (24.8–34.3) | 14.0 (10.6–18.2) |

\* Mental, behavioral and developmental disorders (MBDD) include parent report of whether they were ever told by a health care professional the child had attention–deficit/hyperactivity disorder (ADHD), depression, anxiety problems, behavioral or conduct problems such as oppositional defiant disorder or conduct disorder, Tourette syndrome, autism spectrum disorder, learning disability, intellectual disability, developmental delay, and speech or other language problems

† Inadequate insurance – Based on having a negative response to one of four variables, based on five questions: child has current health insurance coverage; whether coverage is sufficient to meet the child's needs; whether the family pays out–of–pocket expenses, and if yes, whether these expenses are usually or always reasonable; and whether insurance allows the child to see needed health care providers (more on variables at: [https://childhealthdata.org/docs/nsch–docs/sas–codebook\_–2011–2012–nsch–v1\_05–10–13.pdf?sfvrsn=1](https://childhealthdata.org/docs/nsch-docs/sas-codebook_-2011-2012-nsch-v1_05-10-13.pdf?sfvrsn=1)).

§ Lacks a medical home – Based on five component variables (personal doctor or nurse, usual source for sick and well care, family–centered care, problems getting needed referrals, effective care coordination when needed) constructed from 19 survey items. To have a medical home, children must have personal doctor or nurse, usual source of care, family centered care; children needing referrals or care coordination must also have those criteria met.

¶ Parent mental health – Reported fair or poor (not excellent, very good or good) to questions about maternal and paternal mental health. Maternal: Reported “fair or poor” to “In general, what is the status of [child name]'s [mother's/your] mental and emotional health?" Paternal: In general, what is the status of [child name]'s [father's/your] mental and emotional health?"

\*\* Difficult to get by on family’s income – Parent responded “very often” or “somewhat often” (vs. “rarely” or never”) to “Since [the child] was born, how often has it been very hard to get by on your family's income, for example, it was hard to cover the basics like food or housing?”

†† Parent lacks emotional support – Parent responded “no” to “Is there someone that you can turn to for day–to–day emotional help with [parenthood/raising children]?”

§§ Child care problems – Parents of children aged 2–3 years who responded yes when asked “During the past 12 months, did you or anyone in the family have to quit a job, not take a job, or greatly change your job because of problems with child care for [the child]?”

¶¶ Neighborhood without amenities – Parent answered no to at least one statement: “Please tell me if the following places and things are available to children in your neighborhood, even if [the child] does not actually use them…Sidewalks or walking paths; a park or playground area; a recreation center, community center, or boys’ or girls’ club; a library or bookmobile?”

\*\*\*Neighborhood in poor condition – Parent answered yes to any of the three questions: “In your neighborhood, is there litter or garbage on the street or sidewalk? How about poorly kept or rundown housing? How about vandalism such as broken windows or graffiti?”

††† Lack of neighborhood support – Parents responded “definitely agree, somewhat agree, somewhat disagree, or definitely disagree” to four statements about their neighborhood or community: “People in this neighborhood help each other out; We watch out for each other’s children in this neighborhood; There are people I can count on in this neighborhood; If my child were outside playing and got hurt or scared, there are adults nearby who I trust to help my child.” Responses were scored 1–4 and an average score was calculated; averages less than 2.25 indicated a “lack of support.”

§§§ Neighborhood perceived to lack safety – Parents responded “Never” or “sometimes” (vs. usually or always) to “How often do you feel [the child] is safe in your community or neighborhood?”

¶¶¶ State estimates with relative standard errors >0.3 (range: 0.3–0.43); estimates should be interpreted with caution.