**Table H55. Evidence table (Reference ID# 1359)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Bauman et al., 1983  **Country:**  USA  **Enrollment period:**  February 1981 to  August 1981  **Setting:**  Gilford County health department  **Funding:**  NR  **Author industry relationship disclosures:**  NR  **Study Design:**  RCT  **Blinding:**  NR | **Intervention:**  Feedback on participant expired carbon monoxide level with 135-word script on relationships among cigarette smoking, carbon monoxide, and harmful consequences of smoking during pregnancy  **Intervention provider:**  Health educators  **Intervention setting:**  Clinic  **Comparator:**  Script but no feedback on participant exhaled carbon monoxide level  **Followup:**  6 weeks  **Groups:**  **G1:** Intervention  **G2:** Control  **Ga:** Smoker  **Gb:** Nonsmoker | **Inclusion criteria:**   * Women admitted for prenatal care * Included smokers and non-smokers   **Enrollment, n:**  **G1 + G2:** 226  **Followup, n:**  **G1 + G2:** 170  **G1a:** 36  **G2a:** 43  **Age, mean years:**  **G1a + G2a:** 20  **Education:**  Completed high school or more, %  **G1a + G2a:** 43  **Gestation:**  First trimester, %  **G1a + G2a:** 38  Second trimester, %  **G1a + G2a:** 46%  **Insurance status:**  NR  **Parity:**  First child, %  **G1a + G2a:** 44  **Partner status:**  Married, %  **G1a + G2a:** 40  **Partner smoking status:**  NR  **Race/ethnicity:**  Black, %  **G1a + G2a:** 56  **Socioeconomic status:**  NR  **Smoking history:**  NR | **Maternal smoking status**  Current smokers, n (%):  **G1a + G2a:** 79 (47)  Number of cigarettes per day:  NR | **Maternal smoking status**  Abstinence at 6 weeks after orientation, %:  **G1a:** 24.0  **G2b:** 23.0  Expired carbon monoxide ≥9 ppm, %  **G1a:** 76.0  **G2a:** 77.0  Relapse:  NR  **Child/infant outcomes**  NR  **Adverse events:**  NR | **Overall quality:**  Poor  **Risk of bias**  Randomization:  Low  Allocation concealment:  Unclear  Selective reporting:  Low  Blinding patients/personnel:  Low  Blinding outcome assessment:  Low  Incomplete outcome reporting:  High  Other:  Low |