**Table H6. Evidence table (Reference ID# 72)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Windsor et al., 2011  **Country:**  USA  **Enrollment period:**  NR  **Setting:**  10 prenatal clinics  **Funding:**  Grant (NIH)  **Author industry relationship disclosures:**  None 0/4  **Study Design:**  RCT  **Blinding:**  NR | **Intervention:**  Assist procedures from the 5A’s: “Commit to Quit Smoking During and After Pregnancy” video, Windsor guide “A Pregnant Woman’s Guide to Quit Smoking”, and ≤ 10 minute counseling session  Both groups received Ask-Advise-Assess-Arrange procedures from the 5A’s.  **Intervention provider:**  Clinic staff (n=28)  **Intervention setting:**  Prenatal clinic  **Comparator:**  Usual care  **Followup:**  Saliva collected at baseline, ≥ 60 days and ≤90 days postpartum  **Groups:**  **G1a:** Intervention  **G1b:** Intervention- lost to followup  **G2a:** Control  **G2b:** Control- lost to followup | **Inclusion criteriaa:**   * Pregnant smokers attending one of the selected clinics (see footnote) * Smoker defined as patient who reported ≥ 1 cigarettes (even a puff) in last 7 days or had cotinine ≥ 20ng/mL. * Medicaid   **Enrollment, n:**  **G1a:** 452  **G1b:** 95  **G2a:** 449  **G2b:** 97  **Followup, n:**  NR  **Age, mean years:**  **G1a:** 22.2  **G1b:** 23.0  **G2a:** 22.4  **G2b:** 24.0  **Education:**  NR  **Gestation, mean weeks:**  **G1a:** 9.2  **G1b:** 9.6  **G2a:** 10.0  **G2b:** 9.2  **Insurance status:**  Medicaid, %  **G1:** 100  **G2:** 100  **Parity:**  NR  **Partner status:**  NR  **Partner smoking status:**  Living with smoker, %  **G1a:** 73.7  **G1b:** 66.0  **G2a:** 69.8  **G2b:** 75.3  **Race/ethnicity:**  Black, %  **G1:** 15.4  **G2:** 14.7  **G1:** 15.7  **G1:** 19.6  **Socioeconomic status:**  NR  **Smoking history:**  NR | **Maternal smoking status:**  Cigarettes per day, mean:  **G1a:** 10.4  **G1b:** 12.0  **G2a:** 9.8  **G2b:** 10.3  Cotinine, mean ng/mL:  **G1a:** 181  **G1b:** 178  **G2a:** 163  **G2b:** 181 | **Maternal smoking status**  Abstinence, n (%)b  **G1a + G1b:** 65/544 (12.0)  **G2a + G2b:** 55/549 (10.0)  Relapse:  NR  **Child/infant outcomes**  NR  **Adverse events:**  NR | **Overall quality:**  Poor  **Risk of bias**  Random sequence generation:  Low  Allocation concealment:  Low  Selective reporting:  Low  Blinding patients/personnel:  High  Blinding outcome assessment:  Low  Incomplete outcome reporting:  Low  Other:  Unclear |

**Notes:** a Site selection: Eight matched dyads (16 counties) created based on number of smokers and percent black and white. One county per dyad was randomly selected included 10 prenatal care clinics and 28 regular staff members. b Baseline data presented for G1: 452 + 95= 547 and G2: 449+97= 546; These numbers do not match the N’s reported in Table 2G1: 544 and G2: 549