**Table H44. Evidence table (Reference ID# 1077)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**Hartmann et al., 1996**Country:**USA**Enrollment period:** August 1991 toJanuary 1993**Setting:** Academic clinic**Funding:**NR**Author industry relationship disclosures:**NR**Study Design:** RCT**Blinding:** Enrolling nurse, patient  | **Intervention:**Counseling and Windsor cessation manual; prescription to quit and letter of support; Resident physicians used scripts for followup visits**Intervention provider:**Resident physicians**Intervention setting:**Clinic**Comparator:**Usual care control **Followup:**End of pregnancy**Groups:****G1:** Intervention**G2:** Control | **Inclusion criteria:** * Pregnant woman who report smoking at least once in previous week
* Consent to breath carbon monoxide testing

**Exclusion criteria:** * More than 36 weeks gestation
* Psychiatric diagnosis incompatible with participation

**Enrollment, n:** **G1 + G2:** 250 **Followup, n:** **G1:** 107 **G2:** 100 **Age, mean years ± SD:****G1:** 24.7 ± 5.6**G2:** 26.0 ± 5.3**Education, %:**Less than 12 years**G1:** 48**G2:** 4312 years**G1:** 38**G2:** 42More than 12 years **G1:** 14**G2:** 14**Gestation, mean weeks ± SD:****G1:** 14.6 ± 6.9**G2:** 14.7 ± 6.8**Insurance status:**NR**Parity, %:**Prior childbirth**G1:** 62**G2:** 71**Partner status, % :**Married**G1:** 42**G2:** 38Single **G1:** 47**G2:** 44Other**G1:** 11**G2:** 18**Partner smoking status, %:**Smokers in household**G1:** 78**G2:** 73**Race/ethnicity, %:**White**G1:** 78**G2**: 74Black**G1:** 22**G2:** 26Other**G1:** 0**G2:** 0**Socioeconomic status:**NR**Smoking history:**Years smoking, mean ± SD**G1:** 9.5 ± 5.5**G2:** 9.9 ± 5.0Prior quit attempt, %**G1:** 52**G2:** 47 | **Maternal smoking status**Number of cigarettes per day, mean ± SD:**G1:** 13.5 ± 9.5**G2:** 14.4 ± 13.1Expired carbon monoxide, mean ppm ± SD:**G1:** 15.8 ± 9.9**G2:** 18.0 ± 11.4  | **Maternal smoking status**Abstinence at end of pregnancy, n (%):**G1:** 21 (20)**G2:** 10 (10)**G1 vs. G2:** OR=2.20 (95% CI: 0.98 to 4.94), p=0.052RelapseNR**Child/infant outcomes**NR**Adverse events:**NR | **Overall quality:**Good**Risk of bias**Randomization:LowAllocation concealment:LowSelective reporting:LowBlinding patients/personnel:LowBlinding outcome assessment:LowIncomplete outcome reporting:LowOther:Low |