**Table H43. Evidence table (Reference ID# 1046)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**Secker-Walker et al., 1997**Country:**USA**Enrollment period:** November 1992 toApril 1993**Setting:** Prenatal clinic**Funding:**Grant (Federal)**Author industry relationship disclosures:**NR**Study Design:** RCT**Blinding:** None | **Intervention:**Smoking cessation advice from ob/midwife; self-help videotape; tip sheet on quitting**Intervention provider:**Ob/Gyn, nurse midwife, resident physicians**Intervention setting:**Prenatal clinic**Comparator:**Smoking advice and tip sheet only**Groups:****G1:** Videotape**G2:** Control**Followup:**36 weeks gestation | **Inclusion criteria:** * Smoking one or more cigarettes per day at first prenatal visit

**Enrollment, n:** **G1:** 30**G2:** 30**Followup, n (%):** 36-week visit **G1:** 19 **G2:** 27 **Age, mean years ± SD:****G1 + G2:** 23.0 ± 5.5**Education, n (%):**Less than high school **G1 + G2:** 33**Gestation, weeks;**NR**Insurance status:**NR**Parity, %:**Primigravida**G1 + G2:** 45**Partner status, %:**Married**G1 + G2:** 30**Partner smoking status, %:**Other smokers in household**G1 + G2:** 70**Race/ethnicity, %:**White**G1 + G2:** 98Non-white**G1 + G2:** 2**Socioeconomic status:**NR**Smoking history:**Started smoking, mean age ± SD**G1 + G2:** 14.1 ± 3.3Cigarettes smoked per day prior to pregnancy, mean number ± SD**G1 + G2:** 22.6 ± 7.4Previous quit attempts, mean number ± SD**G1 + G2:** 2.7 ± 3.4 | **Maternal smoking status**Number of cigarettes per day, mean ± SD:**G1 + G2:** 11.4 ± 6.1 | **Maternal smoking status**Abstinence at 36 weeks gestation, n (%):**G1:** 5 (19.2)**G2:** 0**G1 vs. G2:** p=0.02Relapse:NR**Child/infant outcomes**NR**Adverse events:**NR | **Overall quality:**Poor**Risk of bias**Randomization:UnclearAllocation concealment:UnclearSelective reporting:LowBlinding patients/personnel:LowBlinding outcome assessment:LowIncomplete outcome reporting:LowOther:High |