Title:

Smoking? Not in front of the little one! (also known as: Smokefree start!)

Key citations:

- 1. Crone, M.R., Reijneveld, S.A., Willemsen, M.C. & Hira Sing, R.A. (2003). Parental education on passive smoking in infancy does work. European Journal of Public Health, 13(3), 269-274.
- 2. Crone, M. R., Verlaan, M., Willemsen, M. C., Van Soelen, P., Reijneveld, S. A., Sing, R. H., & Paulussen, T. G. W. M. (2006). Sustainability of the prevention of passive infant smoking within well-baby clinics. Health education & behavior, 33(2), 178-196.
- 3. Crone, M. R., Nagelhout, G. E., van den Burg, I., & HiraSing, R. A. (2010). Meeroken door kinderen in Nederland sinds 1996 sterk gedaald. Ned Tijdschr Geneeskd, 154, A1658.
- 4. Crone, M. R., & Reijneveld, S. A. (2014). Is de rook om het hoofd van kinderen verdwenen? De situatie anno 2014. JGZ Tijdschrift voor jeugdgezondheidszorg, 46, 19-22.
- 5. STIVORO. (1999). How is the project "Smoking? Not in the Presence of the Little One" workingout? Unpublished manuscript, STIVORO
- 6. Crone MR & van Kempen I. (2005). Roken? Niet waar de kleine bij is. Ook als het kind ouder wordt. TNO report vL/JPB/2005.133. URL: https://publications.tno.nl/publication/34634187/DG53BI/KvL-2005-133.pdf
- 7. Trimbos (2020), Handreiking rookvrij opgroeien. URL: https://www.trimbos.nl/docs/2b68e0b0-d459-41b0-ac45-aa5e27d1cf74.pdf? act=winkeldl.download&prod=1052







Title of evidence summary

Smoking? Not in front of the little one! (also known as: Smokefree start!)

Who is this summary for?

(health care) providers working with adolescents, who seek support on how to educate teenage parents (to-be) on the prevention of second-hand smoke exposure of children <5

Focus

A five-step procedure for (health care) professionals to give tailored education on second-hand smoke exposure to (teenage) parents Toolkit & Digital materials to support procedure available (e.g. animations, posters, adds)

Key findings/recommendations

- Following the health belief model and principles of motivational interviewing, teen parents are encouraged to decrease or eliminate second-hand smoke exposure.
- Highly effective; after implementation, the percentage of parents or caretakers that smoked in the presence of their children decreased from 41% (before implementation) to 18% (3 years post implementation).

Areas of uncertainty or lack of evidence

- Not yet tested in population in LMICs
- Program was not updated since 2006

Date of search strategy/how up to date 1-11-2023

List countries featured/whether low, middle, high income The Netherlands

Implementation considerations

- <u>Target population</u>: especially parents with low SES and male-female parent couples. No information on effectivity within diverse cultural backgrounds
- <u>Needs and resources</u>: low-cost, easy to teach (like VBA). Poster/media campaign needs cultural adjustments (and perhaps digitialization)
- <u>Availability of staff</u>: staff needs to be willing and able to converse with adolescents about the topic
- <u>Guidelines</u>: in line with WHO guidelines on tobacco prevention
- <u>Equity:</u> mostly focused at parents with a low SES, impacting those most burdened
- Economic: low-cost intervention



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DATE, author

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Quality of the evidence

Moderate to high: Research on national implementation of the program. Large number of participants, performed in 1996 and 1999. research on sustainability of the intervention performed in 2006. However no RCT available (real-world implementation evaluation performed).

Citation for any linked full evidence review (note if open access or not)

Who funded it? *If there are 1-2 key papers. Otherwise leave blank.* TNO/ Dutch Government (Healthcare division)

Languages the review is available in (can use ISO codes)

Other sources of information Screenshots of toolkit/poster









