

## **SUPPLEMENTAL MATERIALS FOR**

de Bont EG, Dinant G, Elshout G, et al. Booklet for childhood fever in out-of-hours primary care: a cluster-randomized controlled trial. *Ann Fam Med*. 2018;16(4):314-321.

## SUPPLEMENTARY TABLES

**Table 1. Top 3 non-antibiotic prescriptions**

	Control n= 13410	Access to booklet n= 11945	Use of booklet n= 3407
Xylomethazoline nasal spray	366 (2.7%)	200 (1.7%)	65 (1.9%)
Salbutamol inhaler	313 (2.3%)	248 (2.1%)	56 (1.6%)
Ibuprofen	99 (0.7%)	97 (0.8%)	22 (0.7%)

**Table 2. Patient characteristics between FP access to booklet vs. actual use of booklet**

	Use of booklet n=3407	No use of booklet n=8538	Access to booklet n= 11945
Age in years - <i>Mean (SD)</i>	2.9 ( $\pm$ 2.4)	3.4 ( $\pm$ 2.7)	3.3 ( $\pm$ 2.7)
Male sex- <i>n= (%)</i>	1786 (52.4%)	4527 (53.0%)	6313 (52.9%)
Socioeconomic status parents			
- Low	574 (17.1%)	1252 (14.8%)	1826 (15.4%)
- Middle	2360 (70.1%)	6099 (72.0%)	8459 (71.5%)
- High	431 (12.8%)	1119 (13.2%)	1550 (13.1%)
<b>ICPC top 3</b>			
A03.00 Fever	832 (24.4%)	1342 (15.8%)	2174 (18.2%)
R74.00 Acute upper respiratory tract infection	788 (23.1%)	1569 (18.4%)	2357 (19.9%)
H71.00 Acute otitis media acuta/myringitis	449 (13.2%)	1155 (13.6%)	1604 (13.5%)

*SD = standard deviation*

**Table 3. Patient characteristics between telephone survey and total population**

	Telephone survey n=553	Total N=25355
Age in years - <i>Median (IQR)</i>	3.5 ( $\pm$ 2.6)	3.2 ( $\pm$ 2.7)
Male sex- <i>n= (%)</i>	296 (53.5%)	13413 (52.9%)
Socioeconomic status parents		
- Low	77 (14.0%)	4087 (16.2%)
- Middle	406 (73.8%)	17514 (69.5%)
- High	67 (12.2%)	3582 (14.2%)
<b>ICPC top 3</b>		
A03.00 Fever	113 (20.4%)	4645 (18.4%)
R74.00 Acute upper respiratory tract infection	125 (22.6%)	5010 (19.8%)
H71.00 Acute otitis media acuta/myringitis	85 (15.4%)	3476 (13.8%)

*Socioeconomic status numbers do not add up to totals in column due to missings*