**Additional file 7: Survey T2 GPs translated**

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| **A. Interventions of the CHANGE-3-study** |
| **I used the following CHANGE-3 interventions and utilized them in practice:** |
| [ ]  1) Mail[ ]  2) Mail for professional audience [ ]  3) Individualized data-based feedback report regarding antibiotic prescription[ ]  4) Outreach visit[ ]  5) Website (weniger-antibiotika.de)[ ]  6a) Patient information flyer regarding different acute, uncomplicated infections, German[ ]  6b) Patient information flyer regarding different acute, uncomplicated infections, foreign language | [ ]  7) E-learning training program regarding patient centred communication[ ]  8) Tablet PC containing patient information[ ]  9) Hatschi (colouring book)[ ]  10) Hatschi plush toy[ ]  11) COLD-magazine[ ]  12) Comic addressing school children |
| **The following CHANGE-3 interventions provided new impulses (input, knowledge, strategies) concerning the treatment of patients with acute, uncomplicated infections:** | **Disagree** **Strongly** | **Disagree** | **Neutral** | **Agree** | **Agree****Strongly** |
| 1) Mail | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 2) Mail for professional audience (online and print) | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 3) Individualized data-based feedback report regarding antibiotic prescription  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 4) Outreach visit | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 5) CHANGE-3-website (weniger-antibiotika.de) | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 6a) Patient information flyer regarding different acute, uncomplicated infections, German | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 6b) Patient information flyer regarding different acute, uncomplicated infections, foreign languages | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 7) E-learning training program regarding patient centred communication | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 8) Tablet PC containing patient information | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 9) Hatschi (colouring book) | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 10) Hatschi plush toy | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 11) COLD-magazine | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 12) Comic addressing school children  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **A-1: The information material for the general public** | **Disagree****Strongly** | **Disagree** | **Neutral** | **Agree** | **Agree Strongly** |
| … was noticed by me  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| * *If you „disagree strongly“ please skip to* ***A-2***
 |  |  |  |  |  |
| ... reach my patients | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … I consider helpful for patient interaction  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … facilitates my decision for or against the prescription of antibiotics | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … strengthens me in dealing with patient expectations | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … influence my patient interaction | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … influence which therapy patients with acute respiratory tract infections receive. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]   |

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| **A-5: The tablet PC containing patient information** | **Disagree Strongly** | **Disagree** | **Neutral** | **Agree** | **Agree Strongly** |
| … is in use in my practice | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| * *If you „disagree strongly“ please skip to* ***B***
 |  |  |  |  |  |
| … facilitates my decision for or against the prescription of antibiotics | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … provides me safety in dealing with patient expectations | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … influences my patient interaction  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … has led to a decrease in antibiotic prescriptions. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **B-1: In general, the prescription of antibiotics in patients with acute respiratory tract infection leads to**  | **Disagree Strongly** | **Disagree** | **Neutral** | **Agree** | **Agree Strongly** |
| ... the feeling of being a competent physician. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … the impression of being a competent physician in my peers’ eyes. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … a reduced consultation time | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... a lower frequency of consultations | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … satisfied patients | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … patient demands for antibiotics in future consultations. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |