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| **Quality improvement program in ARena** |
| **The e-learning module regarding patient-centered communication …**  | **Disagree strongly** | **Disagree** | **Neutral** | **Agree**  | **Agree strongly**  |
| ... was used by me  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … helps changing my communication with patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| …helps with promoting the inclusion of patients in the decision process regarding the therapy  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... motivates guideline-oriented patient care  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … makes the decision for or against antibiotic therapy easier  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … gives me confidence to handle patient expectations  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact my communication with patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| **The quality circle meetings …** |  |  |  |  |  |
| … were visited by me  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … help with taking therapy decisions for patients with non-complicated infections  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … motivate guideline-oriented patient care | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … make the decision for or against antibiotic therapy easier  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … give me confidence to handle patient expectations  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact my therapy decision for patients with non-complicated infections  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| **Background information referring to a rational use of antibiotics …** |  |  |  |  |  |
| … were read by me  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact my therapy decisions for patients with non-complicated infections  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
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| **The information material for patients ...**  | **Disagree strongly** | **Disagree** | **Neutral** | **Agree** | **Agree strongly** |
| … are displayed in my practice  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... are read by my patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … are helpful when discussing possible therapy options with patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … motivate me to treat patients increasingly guideline-based | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … makes the decision for or against antibiotic therapy easier  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … give me a sense of security when handling patient expectations  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … have an influence on my communication with patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **The offered pay-for-performance in the study …** |  |  |  |  |  |
| … can promote a guideline-oriented care for patients with non-complicated infections  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … motivates guideline-oriented patient care  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … makes my decision for or against antibiotic therapy easier  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … gives me confidence to handle patient expectations  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact my therapy decision for patients with non-complicated infections | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| **B. Contextual factors** |

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| **Structural conditions** (team, rooms) |  |  |  |  |  |
| … motivate me to treat patients increasingly guideline-based  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … support me in taking shared therapy decisions with the patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … support me in handling patient expectations regarding the prescription of antibiotics | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … are helpful when implementing new routines in the practice  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact the amount of time available to me per patient  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact my decision to prescribe antibiotics | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **Existing processes and organizing processes in the practice …** | **Strongly disagree** | **Disagree** | **Neutral** | **Agree** | **Strongly agree** |
| … motivate guideline-oriented patient care  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … support me in taking a shared the therapy decision with the patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … supports me in managing patient expectations regarding the prescription of antibiotics | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … are helpful with implementing new routines in the practice  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact the amount of time available to me per patient | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … impact my decision to prescribe antibiotics  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **Participating in the network …** |  |  |  |  |  |
| … motivates guideline-oriented patient care  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … supports shared-decision making | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … supports managing patient expectations regarding the prescription on antibiotics  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … supports implementing new routines  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … has an impact on my antibiotic prescribing decisions  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| **In my primary care network …**  |  |  |  |  |  |
| … antibiotics therapy is discussed  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … peer exchange about guideline-oriented antibiotics therapy is offered  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... exchange about antibiotic prescribing routines for non-complicated infections is possible  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... there are conventions about antibiotics for non-complicated infections  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … training on guideline-oriented antibiotics therapy is offered  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... I participated in training on guideline-oriented antibiotics therapy  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **C. Prescribing medication**  |

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| **When caring for patients with non-complicated infections, I feel obliged to prescribe antibiotics …**  | **Strongly disagree**  | **Disagree**  | **Neutral**  | **Agree** | **Strongly agree** |
| … because of the patients | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... because of my peer physicians  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … because of my former experiences  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … because of current literature | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **Prescribing antibiotics to patients with non-complicated infections generally leads to**  |  |  |  |  |  |
| … me having the feeling of being a caring physician  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... me having the feeling of being a competent physician  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … a reduced duration of the consultation  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... a reduced frequency of consultations | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... a faster ease of symptoms  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … a faster return to work for these patients  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … those patients asking for a treatment with antibiotics next time hey have an infection | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … these patients feeling more satisfied with my treatment | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| … these patients seeing a different physician who does not prescribe antibiotics  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| ... these patients seeing a natural health professional who does not prescribe antibiotics  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

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| **D. Allgemeine Angaben zur Person und Praxis** |

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| Your year of birth? |  (Please enter a year here) |
| Sex? | [ ]  female | [ ]  male  |
| Your medical specialty? |     |
| How many professional years of experience as a physician do you have? | ca. years  |
| In which year did you establish your practice? |  (Please enter a year)[ ]  n.a. |
| Your employment status? | [ ]  full-time [ ]  part-time | [ ]  self-employed[ ]  employed |
| What is the size of the community where your practice is located? | [ ]  population < 5.000 [ ]  population 5.000 to under 20.000 [ ]  20.000 to under 100.000 [ ]  population 100.000 to under 500.000 [ ]  population > 500.ooo  |
| In which type of practice are you working? | [ ]  single practice [ ]  group practice  | [ ]  shared rooms [ ]  medical center  |
| How many other physicians work in your practice? | [ ]  none colleagues of those full-time part-timeof those physicians in specialty training  |
| How many medical assistants are working in your practice? |  full-time part-time  |
| How many patients do you see per quarter on average? | [ ]  < 500 [ ]  500-1000  | [ ]  1001-1500 [ ]  > 1500  |

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| Estimated percentage of patients with migrant background in your practice? |  % of patients  |
| Estimated percentage of patients in your practice, who receive welfare benefits regularly? |  % of patients  |

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| When did you join the primary care network? |  (Please enter a year) |
| How often do you participate in network events? |  per year (Please enter a number) |
| How often do you have a communicative exchange with your peer physicians outside network events? | [ ]  not at all [ ]  once a year | [ ]  once per quarter[ ]  several times per quarter |
| Have you implemented any changes in your practice within the last two years (processes, organisation, Organisation, routines)?  | [ ]  yes | [ ]  no  |

**Thank you very much for your participation!**