

Attachment 1: Questionnaire

Questionnaire on the vaccination attitudes of students in health care professions

- I am Health care and nursing student
 Health care and pediatric nursing student
 STA- / MTA- / RTA- / ATA student
- In my 1st Training year 2nd Training year 3rd Training year
- Gender female male
- Age up to including 25 years of age above 25 years of age

Question 1 How good do you consider your knowledge of infectious diseases in general?

- Very good good average poor very poor

Question 2 How good do you consider your knowledge of vaccinations in general?

- Very good good average poor very poor

Question 3 Which statement most closely matches your attitude toward vaccination?

"On the whole, I'm ..."

- | | | | | | | |
|-----------------------------------|-----------------------------|--------------------------------|---------------------------|--------------------------|--------------------------|-------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| completely against vaccination | very against vaccination | more against vaccination | neutral to vaccination | more pro vaccination | very pro vaccination | completely pro vaccination |

Question 4 Do you think you have received all the vaccinations recommended for your age by the Standing Committee on Vaccination (STIKO)?

- Yes No in part don't know

Question 5 Are you aware that the STIKO recommends additional vaccinations for health care workers?

- Yes No in part

Question 6 How well have you been informed about vaccinations in the course of your training?

- Very well well average poor very poor

Question 7 Has your previous training prepared you well to prevent work-related infections?

- | | | | | |
|--------------------------|------------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Completely applies | Applies for the most part | In part | Does not really apply | Does not apply at all |

Question 8 How likely do you think health care workers are to contract work-related infections?

- Almost zero very unlikely unlikely moderate fairly likely likely highly likely

Question 9 Do you know the vaccination offer of your occupational physician?

- Yes No in part go to my primary physician for vaccination

Question 10 Who do you contact if you need information about vaccinations?

- Company medical service primary physician
 Work colleagues Textbooks
 Official websites and forums (Robert Koch Institute, Paul Ehrlich Institute, authorities, World Health Organization, etc.)
 Other Internet sites and forums Experiences of medical nonprofessionals

Other _____

Question 11 Please tick whether you think the statements are true or not:

| | Applies | Does not apply | Don't know |
|---|--------------------------|--------------------------|--------------------------|
| The dosages of the drugs contained in vaccines are not dangerous to humans. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Diseases such as autism, multiple sclerosis and diabetes can be triggered by vaccinations. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Vaccinations promote allergies. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Vaccinations are unnecessary because the diseases can be treated with antibiotics, for example. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Without broad-based vaccination programs, we would still have smallpox. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The effectiveness of vaccinations has been proven. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Children would be more resistant if they were not always vaccinated against all diseases. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Many vaccinations are given too early, so that the immune system has no chance to develop. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The immune system of children is not overloaded by all of the vaccinations. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |