

Determinants of Intentions to Vaccinate

Vaccination against *[the disease]*

Dear General Practitioner,

This questionnaire is designed to improve understanding of the **factors which influence your attitude towards vaccination against *[the disease]***.

Please **tick only one answer per question**.

Please **answer the questions honestly**. The information in this questionnaire will remain strictly **anonymous** and **confidential**.

Thank you in advance for your participation.

DISEASE CHARACTERISTICS AND EXPECTED BENEFITS

Concerning <u>your attitude towards prescribing the vaccine against [the disease]:</u>	Strongly discourages vaccination	Discourages vaccination	Neither encourages nor discourages vaccination	Encourages vaccination	Strongly encourages vaccination
1. is the <u>benefit to the community</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. is the <u>benefit to the patient</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. <u>is the efficacy of vaccination compared to that of other existing means of preventing [the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. <u>is the efficacy of vaccination compared to that of the range of curative treatments available against [the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. <u>is the diagnosis (easy or difficult) of [the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. is the <u>prevalence</u> of [the disease] a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. is the <u>method of transmission</u> of [the disease] a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. is the <u>degree of exposure of your patients to [the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. is the <u>severity</u> of [the disease] a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROPERTIES OF THE VACCINE

Concerning <u>your attitude towards prescribing the vaccine against [the disease]:</u>	Strongly discourages vaccination	Discourages vaccination	Neither encourages nor discourages vaccination	Encourages vaccination	Strongly encourages vaccination
10. is the <u>risk/benefit ratio of the vaccine</u> against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. is the <u>presence of other ingredients</u> in the vaccine against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. are the <u>strains</u> covered by the vaccine against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. is the <u>duration of immunisation</u> of the vaccine against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. is the <u>efficacy of the vaccine</u> against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. is the level of <u>risk of inducing [the disease]</u> via the vaccine a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. is the <u>safety of the vaccine</u> against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. is the <u>method of administration of the vaccine</u> against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. is the existence - or not - of <u>combined vaccines</u> against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. is the <u>availability</u> of the vaccine against <i>[the disease]</i> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INFORMATION ABOUT THE VACCINATION

Concerning <u>your attitude towards prescribing the vaccine against [the disease]:</u>	Strongly discourages vaccination	Discourages vaccination	Neither encourages nor discourages vaccination	Encourages vaccination	Strongly encourages vaccination
20. is the <u>current vaccination schedule</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. is the <u>availability of documentation for your patients</u> at the surgery a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. is the content of the <u>scientific literature</u> available to you a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. is the <u>communication from NHS England or your CCG</u> on this subject a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. is the <u>communication from health institutions (Public Health England, NICE, CQC, etc.)</u> on this subject a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. is the <u>communication from the Department of Health</u> on this subject a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. is the content of the <u>information</u> supplied <u>by the pharmaceutical companies</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. is the content of the <u>information</u> communicated <u>by the media</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PRACTICAL AND ORGANISATIONAL ASPECTS

Concerning <u>your attitude towards prescribing the vaccine against [the disease]:</u>	Strongly discourages vaccination	Discourages vaccination	Neither encourages nor discourages vaccination	Encourages vaccination	Strongly encourages vaccination
28. is <u>the GP's role in the vaccination process</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. are the <u>alert settings in your electronic patient records</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30. are <u>reminder messages from specialists</u> or from occupational healthcare professionals a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31. is the <u>time needed to follow up, talk about and explain this vaccination</u> during a consultation a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32. is the <u>financial cost to the community</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33. is the <u>patient-doctor relationship</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ADAPTATION TO THE PATIENT'S PROFILE

Concerning <u>your attitude towards prescribing the vaccine against [the disease]</u> :	Strongly discourages vaccination	Discourages vaccination	Neither encourages nor discourages vaccination	Encourages vaccination	Strongly encourages vaccination
34. is the <u>availability of information on whether the patient has already been vaccinated against [the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35. are the <u>patient's travel plans</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36. is the fact that a patient belongs to a <u>risk group</u> with regards to <u>[the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37. is the consultation of a <u>new patient</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38. is a consultation for an <u>acute illness</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39. is a consultation for a <u>chronic illness</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40. is the <u>multiple morbidity of a patient</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41. are <u>patients' knowledge</u> and <u>preconceived ideas</u> about the vaccination against <u>[the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42. is the <u>link between [the disease] and taboos, beliefs or behavioural norms</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43. is the <u>level of acceptance by your patients</u> of the vaccination against <u>[the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44. is the <u>cost to be covered by your patients</u> for vaccination against <u>[the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

GENERAL PRACTITIONER'S INDIVIDUAL EXPERIENCE

Concerning <u>your attitude towards prescribing the vaccine against [the disease]</u> :	Strongly discourages vaccination	Discourages vaccination	Neither encourages nor discourages vaccination	Encourages vaccination	Strongly encourages vaccination
45. are the <u>characteristics of the population</u> you treat (age, sex, geographic location, etc.) a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46. is the degree of <u>difficulty in identifying the target population</u> for vaccination against <u>[the disease]</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47. are the <u>cases of [the disease]</u> encountered within the <u>scope of your professional experience</u> a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48. is your <u>experience</u> of the <u>vaccination</u> against <u>[the disease]</u> <u>on a personal level</u> (yourself or your family) a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49. is your <u>experience</u> of <u>[the disease]</u> <u>on a personal level</u> (yourself or your family) a factor which...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

GENERAL PRACTITIONER'S COMMITMENT TO THE VACCINATION APPROACH

<u>During a consultation with a patient at risk of [the disease],</u>	Totally disagree	Somewhat disagree	Somewhat agree	Totally agree
50. <u>I raise the subject</u> of vaccination against <u>[the disease]</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51. <u>I prescribe</u> vaccination against <u>[the disease]</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52. <u>I insist</u> on vaccination against <u>[the disease]</u> if the <u>patient is reluctant</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53. <u>I make sure</u> that my <u>prescription</u> for vaccination against <u>[the disease]</u> has been properly <u>followed</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<u>In general,</u>	Totally disagree	Somewhat disagree	Somewhat agree	Totally agree
54. vaccination against <u>[the disease]</u> is <u>a subject that interests me</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55. my <u>attitude towards prescribing the vaccine</u> against <u>[the disease]</u> is <u>in agreement with my beliefs</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Thank you for your time.