Additional file 3 Shared decision-making (immediate follow-up)
Please put a cross in the box that you think has the right answer.

| Question | Multiple choice responses (correct is bold) |
| :---: | :---: |
| 1. What is shared decision making? | Doctor decides <br> Doctor and patient decide together <br> Patient decides <br> Doctor and nurse decide together |
| 2. Which word is most like the word 'options'? | Advantages (something good) Lists <br> Choices <br> Total <br> Treatment <br> Disadvantages or Problems |
| 3. Which word is most like the word 'benefit'? | Advantages (something good) <br> Lists <br> Choices <br> Total <br> Treatment <br> Disadvantages or Problems |
| 4. Which word is most like the word 'harm'? | Advantages (something good) Lists <br> Choices <br> Total <br> Treatment <br> Disadvantages or Problems |
| 5. Which of the following numbers represents the biggest risk of getting a disease? | $\begin{aligned} & 1 \text { in } 100 \\ & 1 \text { in } 1000 \\ & \mathbf{1} \text { in } \mathbf{1 0} \end{aligned}$ |
| 6. Which of the following numbers represents the biggest risk of getting a disease? | $\begin{aligned} & 1 \% \\ & 10 \% \\ & 5 \% \end{aligned}$ |
| 7. If the chance of getting a disease is 20 out of 100 , this would be the same as a $\qquad$ \% chance of getting the disease. | free response (20) |

Here is some information about a new vaccine - Vaccine $X$. Please read the information carefully and look at the picture.
There is a new vaccine available, called Vaccine X. It helps to prevent Disease Y. There were some mild side effects of the vaccine, including: (1) Headaches, (2) Diarrhea, and (3) Fever. The picture below shows how likely each of these side effects are.

| $\underline{\text { Side-effects of Vaccine X }}$ |  |
| :---: | :---: |
|  | 33 out of 100 experience headaches <br> 10 out of 100 people experience diarrhea <br> 1 out of 100 people experience fever <br> 56 out of 100 people do not experience side effects |
| 8. Which side-effect was most likely? | Headaches <br> Diarrhea <br> Fever |
| 9. Which side effect was least likely | Headaches <br> Diarrhea <br> Fever |
| 10. People were more likely to: | Experience side-effects <br> Not experience side-effects |
| 11. Out of 100 people, how many people will have a fever? | $\begin{aligned} & 33 \\ & 10 \\ & \mathbf{1} \\ & 56 \end{aligned}$ |
| 12. Out of 100 people, how many people will have headaches? | $\begin{aligned} & \mathbf{3 3} \\ & 10 \\ & 1 \\ & 56 \end{aligned}$ |
| 13. Choose one word to describe the risk of fever | Certain Unlikely <br> Very likely Very unlikely <br> Likely Impossible <br> Possible  |
| 14. Choose one word to describe the risk of headaches | Certain Unlikely <br> Very likely Very unlikely <br> Likely Impossible <br> Possible  |

