



HEALTH-e BABY – SOCIAL MEDIA QUESTIONNAIRE / INTERVIEW QUESTIONS

| ID | CODE: | |
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| | | | | | |

| 1. | How c | | ok at the Hea | lth-e Baby phor | ne app provide | d to you as | part of this |
|---------------|--------------------------------|--|----------------------------|---|----------------|-------------|--------------|
| | Please | tick the most a | appropriate b | ox. | | | |
| | | More than on | ce a day | | | | |
| | | At least once | a day | | | | |
| | | At least once | a week | | | | |
| | | At least once a | a fortnight | | | | |
| | | At least once a | a month | | | | |
| | | Less than once | e a month | | | | |
| | | Only once who | en it was insta | alled on my pho | one | | |
| | | | | | | | |
| The | e Appe | arance of the A | pp | | | | |
| 2. | Did the | e Health-e Baby | app use app | ropriate <u>colour</u> | <u>s</u> ? | | |
| | Please | circle your cho | ice on the sca | le below. | | | |
| | | | | | | | |
| | ot at al | | | ОК | | | Perfect |
| | | | | | | | |
| app | oropria 4 | | • | _ | _ | _ | _ |
| app | oropria 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | 1 | 2 | | <u> </u> | 5 | 6 | 7 |
| | Did the | 2 e Health-e Baby | app use app | ropriate <u>icons</u> ? | 5 | 6 | 7 |
| | Did the | 2 | app use app | ropriate <u>icons</u> ? | 5 | 6 | 7 |
| 3. | Did the | 2 Health-e Baby circle your cho | app use app | ropriate <u>icons</u> ? | 5 | 6 | 7 Perfect |
| 3. N | Did the | 2 Health-e Baby circle your cho | app use app | ropriate <u>icons</u> ? lle below | 5 | 6 | |
| 3. N | Did the | 2 Health-e Baby circle your cho | app use app | ropriate <u>icons</u> ? lle below | <u>5</u> | 6 | |
| 3. N | Did the Please ot at al approp | 2 Health-e Baby circle your cho I riate 2 | app use applice on the sca | ropriate <u>icons</u> ? lle below OK 4 | 5 | | Perfect |
| 3. N a | Did the Please ot at al approp | 2 Health-e Baby circle your cho I riate 2 Health-e Baby | app use applice on the sca | ropriate <u>icons</u> ? le below OK 4 ropriate <u>picture</u> | 5 | | Perfect |
| 3. N a | Did the Please ot at al approp | 2 Health-e Baby circle your cho I riate 2 | app use applice on the sca | ropriate <u>icons</u> ? le below OK 4 ropriate <u>picture</u> | 5 | | Perfect |
| 3. N 4. | Did the Please ot at al approp | 2 Health-e Baby circle your cho I riate 2 Health-e Baby | app use applice on the sca | ropriate <u>icons</u> ? le below OK 4 ropriate <u>picture</u> le below | 5 | | Perfect |
| 3. N 4. | Did the Please ot at all pprop | 2 Health-e Baby circle your cho I riate 2 Health-e Baby circle your cho | app use applice on the sca | ropriate <u>icons</u> ? le below OK 4 ropriate <u>picture</u> | 5 | | Perfect |
| 3. N a | Did the Please ot at al approp | 2 Health-e Baby circle your cho I riate 2 Health-e Baby circle your cho | app use applice on the sca | ropriate <u>icons</u> ? le below OK 4 ropriate <u>picture</u> le below | 5 | | Perfect |

| Nic | ot at all | | | ОК | | | Perfect |
|-----|--|--|---|--|---|-----------------------------|--|
| | propriate | | | OK | | | Periect |
| L | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | | | | | | | |
| 6. | How easy or | hard was it | to use the H | ealth-e Baby app | functions? |) | |
| | Please circle | your choice | on the scale | e below. | | | |
| | Impossible t | 0 | • | Variable / some | | \ | ery easy to |
| | use any feat | ures | | difficulty | | use | all feature |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Impossible to | | | Variable/Some difficulty | | to f | ery easy ind all the |
| | I wanted. | | | | | | |
|), | Baby app? | | | 4 and the words and | 5 phrases us | 6 | 7 |
| 3. | How easy or Baby app? Please circle | hard was it your choice | to understai | nd the <u>words and</u> below. | | 6 sed on the Ho | 7 ealth-e |
| 3. | How easy or Baby app? Please circle | hard was it your choice | to understai | nd the <u>words and</u> below. Understood | | 6 sed on the Ho | 7 ealth-e Jnderstood |
| 3. | How easy or Baby app? Please circle | hard was it your choice | to understai | nd the <u>words and</u> below. | | 6 sed on the Ho | 7 ealth-e |
| | How easy or Baby app? Please circle Couldn't und Any 1 How useful we Please circle | hard was it your choice erstand 2 vas the <u>info</u> r | to understar on the scale 3 <u>'mation</u> you | the words and below. Understood Some 4 received from the below. | phrases u | 6 sed on the Ho | 7 ealth-e Jnderstood All 7 |
| | How easy or Baby app? Please circle Couldn't und Any 1 How useful was Please circle Not at all | hard was it your choice erstand 2 vas the <u>info</u> r | to understar on the scale 3 <u>'mation</u> you | the words and below. Understood Some 4 received from the below. Somewhat | phrases u | 6 sed on the Ho | 7 ealth-e Jnderstood All 7 |
| | How easy or Baby app? Please circle Couldn't und Any 1 How useful was Please circle Not at all Useful | hard was it your choice erstand 2 vas the <u>infor</u> you choice o | to understar on the scale 3 mation you on the scale | the words and below. Understood Some 4 received from the below. Somewhat Useful | phrases us 5 e Health-e | 6 sed on the Ho 6 Baby app? | 7 ealth-e Jnderstood All 7 Very Useful |
| | How easy or Baby app? Please circle Couldn't und Any 1 How useful was Please circle Not at all | hard was it your choice erstand 2 vas the <u>info</u> r | to understar on the scale 3 <u>'mation</u> you | the words and below. Understood Some 4 received from the below. Somewhat | phrases u | 6 sed on the Ho | 7 ealth-e Jnderstood All 7 |

| 11. Was there any information <u>NC</u> been helpful? Please list below | <u>OT</u> included on the Health-e Baby app that would have v: |
|---|---|
| | |
| • | a Focus Group to further discuss your opinion of the our name and phone number for Julia (Research Midwife) |
| Name: | Phone Number: |

Thank you for your participation in the Health-e Baby Study



Edinburgh Postnatal Depression Scale

| | Patient Identification |
|--------------|------------------------|
| UR No: | |
| Surname: | |
| Given Names: | |
| D,O,B | Sex |

Todays date

As you are pregnant, or have recently had a baby, we would like to know how you are feeling now. Please UNDERLINE the answer which comes closest to how you have felt IN THE PAST WEEK. Here is an example, already completed.

I have felt happy:

Yes, all the time Yes, most of the time No, not very often No. not at all

This would mean: 'I have felt happy most of the time' during the past week. Please complete the other questions in the same way.

IN THE PAST 7 DAYS

1. I have been able to laugh and see the funny side of things:

As much as I always could Not quite so much now Definitely not so much now Not at all

2. I have looked forward with enjoyment to things:

> As much as I ever did Rather less than I used to Definitely less than I used to Hardly at all

3. I have blamed my self unnecessarily when things went wrong:

> Yes, most of the time Yes, some of the time Not very often No. never

4. I have felt anxious or worried for no very good reason:

No. not at all Hardly ever Yes, sometimes Yes, very often

5. I have felt scared or panicky for no very good reason:

> Yes, quite a lot Yes, sometimes No, not much No, not at all

6. Things have been getting on top of me:

Yes, most of the time I haven't been able to cope at all Yes, sometimes I haven't been coping as

well as usual No, most of the time I have coped quite well No, I have been coping as well as ever

7. I have been so unhappy that I have had difficulty sleeping:

> Yes, most of the time Yes, sometimes Not very often No. not at all

8. I have felt sad or miserable:

Yes, most of the time Yes, quite often Not very often No, not at all

9. I have been so unhappy that I have been crying:

Yes, most of the time Yes, quite often Only occasionally No, never

10. The thought of harming myself has occurred to me:

> Yes, quite often Sometimes Hardly ever Never

| Would you be happy to be contacted by a health profession | a |
|---|---|
| during your pregnancy for support and information? | |

| | | A STATE OF THE STA | |
|----------------|---------------|--|---------------|
| you consent to | these results | s being forwarded | I to your GP? |

| Yes 🗌 | No 🗌 | | |
|-------|------|--|--|
| Yes 🗌 | No 🗌 | | |

Catalogue 7530F Revised 04/2011

Do

GAD-7 Anxiety

| Over the <u>last two weeks</u> , how often have you been bothered by the following problems? | Not at all | Several days | More than half the days | Nearly every day |
|--|---------------|-----------------|-------------------------------|------------------------|
| Feeling nervous, anxious, or on edge | 0 | 1 | 2 | 3 |
| Not being able to sleep or control worrying | 0 | 1 | 2 | 3 |
| 3. Worrying too much about different things | 0 | 1 | 2 | 3 |
| 4. Trouble relaxing | 0 | 1 | 2 | 3 |
| 5. Being so restless that it is hard to sit still | 0 | 1 | 2 | 3 |
| Becoming easily annoyed or irritable | 0 | 1 | 2 | 3 |
| Feeling afraid, as if something awful might happen | 0 | 1 | 2 | 3 |
| Column totals | + | | + | - |

| | Column totals | + | . + = |
|---|--|----------------------|----------------------------|
| | | | Total score |
| If you checked any problem things at home, or get along | ns, how difficult have the g with other people? | y made it for you to | do your work, take care of |
| Not difficult at all | Somewhat difficult | Very difficult | Extremely difficult |
| | | | |

Source: Primary Care Evaluation of Mental Disorders Patient Health Questionnaire (PRIME-MD-PHQ). The PHQ was developed by Drs. Robert L. Spitzer, Janet B.W. Williams, Kurt Kroenke, and colleagues. For research information, contact Dr. Spitzer at ris8@columbia.edu. PRIME-MD® is a trademark of Pfizer Inc. Copyright© 1999 Pfizer Inc. All rights reserved. Reproduced with permission

STATE TRAIT ANXIETY INVENTORY QUESTIONNAIRE

| Question | | Please mark the appropriate number on the scale | | | |
|-------------------|------------|---|-----------------|----------------|--|
| 1. I feel calm | Not at all | Somewhat 2 | Moderately 3 | Very Much | |
| 2. I am tense | Not at all | Somewhat 2 | Moderately 3 | Very Much | |
| 3. I feel upset | Not at all | Somewhat 2 | Moderately 3 | Very Much 4 | |
| 4. I am relaxed | Not at all | Somewhat 2 | Moderately 3 | Very Much 4 | |
| 5. I feel content | Not at all | Somewhat 2 | Moderately 3 | Very Much 4 | |
| 6. I am worried | Not at all | Somewhat 2 | Moderately 3 | Very Much | |





HEALTH-e BABY STUDY Maternal Antenatal Attachment Score (MAAS)

| ID CODE: | |
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| | l |

| | | (11) 11 10/ | |
|----|-----------------|---|-----------------------|
| | | | ID CODE: |
| | Please | tick the box the appropriate box. | |
| 1. | <u>Over t</u> ⊓ | he past two weeks I have thought about, or been preoccupied wi Almost all the time | th the baby inside me |
| | | Very frequently | |
| | | Frequently | |
| | | Occasionally | |
| | | Not at all | |
| 2. | <u>O</u> ver tl | <u>ne past two weeks,</u> when I have spoken about or thought about t | he baby inside me, I |
| | | otional feelings which were: | |
| | | Very weak or non-existent | |
| | | Fairly Weak | |
| | | In between strong and weak | |
| | | Fairly strong | |
| | | Very strong | |
| 3. | Over th | ne past two weeks my feelings about the baby inside me have be | en: |
| | | Very positive | |
| | | Mainly positive | |
| | | Mixed positive and negative | |
| | | Mainly negative | |
| | | Very negative | |
| 4. | | ne past two weeks I have had the desire to read about or get info | rmation about the |
| | develo | ping baby | |
| | | Very weak or non-existent | |
| | | Fairly weak | |
| | | Neither strong nor weak | |
| | | Moderately strong | |
| | | Very Strong | |
| 5. | | e past two weeks I have been trying to picture in my mind what | the developing baby |
| | actually | looks like in my womb: | |
| | | Almost all the time | |
| | | Very frequently | |
| | | Frequently | |
| | | Occasionally | |
| | | Not at all | |

| 6. | Over the p | ast two weeks I think of the developing baby mostly as: |
|-----|-------------|--|
| | | A real little person with special characteristics |
| | | A baby like any other baby |
| | | A human being |
| | | A living thing |
| | | A thing not yet really alive |
| 7. | Over the pa | ast two weeks I have felt that the baby inside me is dependent on me for it's |
| | wellbeing: | |
| | | Totally |
| | | A great deal |
| | | Moderately |
| | | Slightly |
| | | Not at all |
| 8. | Over the pa | ast two weeks I have found myself talking to my baby when I am alone: |
| | | Not at all |
| | | Occasionally |
| | | Frequently |
| | | Very frequently |
| | | Almost all the time I am alone |
| 9. | Over the pa | ast two weeks I think about (or talk to) my baby inside me, my thoughts: |
| | | Are always tender and loving |
| | | Are mostly tender and loving |
| | | Are a mixture of both tenderness and irritation |
| | | Contain a fair bit of irritation |
| | | Contain a lot of irritation |
| 10. | The picture | in my mind of what the baby at this stage actually looks like inside of the womb |
| | is: | |
| | | Very clear |
| | | Fairly clear |
| | | Fairly vague |
| | | Very vague |
| | | I have no idea at all |
| 11. | Over the pa | ast two weeks when I think about the baby inside me I get feelings which are: |
| | | Very sad |
| | | Moderately sad |
| | | A mixture of happiness and sadness |
| | | Moderately happy |
| | | Very happy |

| 12. | | <u>mant women</u> sometimes get so irritated by the baby inside them that they fee |
|-----|-------------|--|
| | like they w | ant to hurt or punish it: |
| | | I couldn't imagine I would ever feel like this |
| | | I could imagine I might sometimes feel like this, but I never actually have |
| | | I have felt like this once or twice myself I have occasionally felt like this myself |
| | | I have often felt like this myself |
| | | Thave often felt like this mysen |
| 13. | Over the p | ast two weeks I have felt: |
| | | Very emotionally distant from my baby |
| | | Moderately emotionally distant from my baby |
| | | Not particularly emotionally close to my baby |
| | | Moderately close emotionally to my baby |
| | | Very emotionally close to my baby |
| 14. | Over the p | ast two weeks I have taken care with what I eat to make sure the baby gets a |
| | good diet: | |
| | | Not at all |
| | | Once or twice when I ate |
| | | Occasionally when I ate |
| | | Quite often when I ate |
| | | Every time I ate |
| 15. | When I firs | t see my baby after the birth I expect I will feel: |
| | | Intense affection |
| | | Mostly affection |
| | | Dislike about one or two aspects of the baby |
| | | Dislike about quite a few aspects of the baby |
| | | Mostly dislike |
| 16. | When my l | paby is born I would like to hold the baby: |
| | | Immediately |
| | | After it has been wrapped in a blanket |
| | | After it has been washed |
| | | After a few hours for things to settle down |
| | | The next day |
| 17. | Over the pa | ast two weeks I have had dreams about the pregnancy or baby: |
| | | Not at all |
| | | Occasionally |
| | | Frequently |
| | | Very frequently |
| | | Almost every night |

| 18. <u>Over the p</u> | ast two weeks I have found myself feeling, or rubbing with my hand the outside of |
|-----------------------|--|
| my stomad | ch where the baby is: |
| | A lot of times each day |
| | At least once a day |
| | Occasionally |
| | Once only |
| | Not at all |
| _ | nancy was lost at this time (due to miscarriage or accidental event) without any cry to myself, I expect I would feel: Very pleased Moderately pleased Neutral (Neither sad, nor pleased or Mixed feelings) Moderately sad Very sad |

THANK YOU FOR COMPLETING THIS QUESTIONNAIRE

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Parenting Sense of Competence scale

This survey is to help us understand how you feel about being a parent. Whilst we know you are still pregnant and may not be a parent yet, please think about how you feel about this baby and how you feel about being a mother.

| Question | Please mark the appropriate | | | | | |
|--|-----------------------------|---|---|---|----------|---|
| | number on the scale | | | | | |
| 1. The problems of taking care of a child | Strongly | | | | Strongly | |
| are easy to solve once you know how your | agree | | | | disagree | |
| actions affect your child, an understanding | 1 | 2 | 3 | 4 | 5 | 6 |
| I have acquired. | | | | | | |
| 2. Even though being a parent could be | Strongly | | | | Strongly | |
| rewarding, I am frustrated now while my | agree | | | | disagree | |
| child is at his/her present age. | 1 | 2 | 3 | 4 | 5 | 6 |
| 3. I go to bed the same way I wake up in | Strongly | | | | Strongly | |
| the morning, feeling I have not | agree | | | | disagree | |
| accomplished a whole lot. | 1 | 2 | 3 | 4 | 5 | 6 |
| 4. I do not know why it is, but sometimes | Strongly | | | | Strongly | |
| when I'm supposed to be in control, I feel | agree | | | | disagree | |
| more like the one being manipulated. | 1 | 2 | 3 | 4 | 5 | 6 |
| 5. My mother/father was better prepared | Strongly | | | | Strongly | |
| to be a good mother than I am. | agree | | | | disagree | |
| _ | 1 | 2 | 3 | 4 | 5 | 6 |
| 6. I would make a fine model for a new | Strongly | | | | Strongly | |
| mother to follow in order to learn what | agree | | | | disagree | |
| she/he would need to know in order to be | 1 | 2 | 3 | 4 | 5 | 6 |
| a good parent. | | | | | | |
| 7. Being a parent is manageable, and any | Strongly | | | | Strongly | |
| problems are easily solved. | agree | | | | disagree | |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 8. A difficult problem in being a parent is | Strongly | | | | Strongly | |
| not knowing whether you're doing a good | agree | | | | disagree | |
| job or a bad one. | 1 | 2 | 3 | 4 | 5 | 6 |
| | | | | | | |
| 9. Sometimes I feel like I'm not getting | Strongly | | | | Strongly | |
| anything done. | agree | | | | disagree | |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 10. I meet my own personal expectations | Strongly | | | | Strongly | |
| for expertise in caring for my child. | agree | | | | disagree | |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 11. If anyone can find the answer to what | Strongly | | | | Strongly | |
| is troubling my child, I am the one. | agree | | | | disagree | |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 12. My talents and interests are in other | Strongly | | | | Strongly | |
| areas, not in being a parent. | agree | | | | disagree | |
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 13. Considering how long I've been a | Strongly | | | | Strongly | |
| mother, I feel thoroughly familiar with this | agree | | | | disagree | |
| role. | 1 | 2 | 3 | 4 | 5 | 6 |

| 14. If being a mother of a child were only more interesting, | Strongly agree | | | | | Strongly disagree | |
|--|----------------|---|---|---|----------------|----------------------|--|
| I would be motivated to do a better job as a parent. | 1 | 2 | 3 | 4 | 5 | 6 | |
| 15. I honestly believe I have all the skills necessary to be a good mother to my | Strongly agree | | | | Stror disag | . | |
| child. | 1 | 2 | 3 | 4 | 5 | 6 | |
| 16. Being a parent makes me tense and anxious. | Strongly agree | _ | | | Stror disag | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | |
| 17. Being a good mother is a reward in | Strongly | | | | Stror | ngly | |
| itself. | agree | | | | disag | ree | |
| | 1 | 2 | 3 | 4 | 5 | 6 | |

Thank you for completing this survey.