**Table 1.** User testing scores for round one

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Round one – original prototype MMIs  N = 20 | | | | | |
| Finding | | | Understanding | | |
| NF | D | F | NU | UD | U |
| Q1 Imagine you decided to take part in the SCIPI trial. How long would you take part in the trial for? | 6 | 4 | 10 | 0 | 2 | 18 |
| Q2 If you took part in the SCIPI trial, what extra things would you need to do at your diabetes clinic visit? | 0 | 2 | 18 | 0 | 1 | 19 |
| Q3 What is the SCIPI trial testing? | 1 | 1 | 18 | 1 | 0 | 19 |
| Q4 Imagine you are in the group that uses the pump, when should you wear it? | 6 | 4 | 10 | 1 | 1 | 18 |
| Q5 Imagine you are in the SCIPI trial. What will happen when the SCIPI trial ends? | 0 | 0 | 20 | 0 | 0 | 20 |
| Q6 How often would you visit the diabetes clinic as part of the SCIPI trial? | 0 | 0 | 20 | 0 | 0 | 20 |
| Q7 Are there any risks to taking part in the SCIPI trial - Is it safe? | 0 | 1 | 19 | 0 | 0 | 20 |
| Q8 Who can take part in the SCIPI trial? | 3 | 1 | 16 | 0 | 1 | 19 |
| Q9 If you decided you didn’t want to take part in the SCIPI trial anymore, what would you need to do? | 0 | 0 | 20 | 0 | 0 | 20 |
| Q10 Why do people with Type 1 diabetes need to take/inject insulin? | 0 | 2 | 18 | 0 | 1 | 19 |
| Total (%) | 16  /200  (8.0) | 15  /200  (7.5) | 169  /200  (84.5) | 2  /200  (1.0) | 6  /200  (3.0) | 192  /200  (96.0) |

Key: NF = Not Found; D = Found with difficulty; F = Found; NU = Not understood; UD = Understood with difficulty; U = Understood.