Evaluation of the ABIDE feasibility tool — Questionnaires

| System Usability Scale | | | | | |
|---|-------------------|----------|---------|-------|----------------|
| Statement | Strongly disagree | Disagree | Neutral | Agree | Strongly agree |
| I think that I would like to use this tool frequently. | | | | | |
| I found the tool unnecessarily complex. | | | | | |
| I thought the tool was easy to use. | | | | | |
| I think that I would need the support of | | | | | |
| a technical person to be able to use this tool | | | | | |
| I found the various functions in this tool were well integrated. | | | | | |
| I thought there was too much inconsistency in this tool. | | | | | |
| I would imagine that most people would learn to use this tool very quickly. | | | | | |
| I found the tool very cumbersome to use. | | | | | |
| I felt very confident using the tool. | | | | | |
| I needed to learn a lot oft hings before I could get going with this tool. | | | | | |

| Additional questions related to the criteria search | | | | | | |
|---|-------------------|----------|---------|-------|----------------|--|
| Statement | Strongly disagree | Disagree | Neutral | Agree | Strongly agree | |
| I was able to find my way properly when searching for criteria. | | | | | | |
| I had a hard time finding criteria using the free text search. | | | | | | |
| I had the feeling that I found the relevant criteria during the search. | | | | | | |
| I perceived the finding of criteria via the category tree as difficult. | | | | | | |

| Questions about characte | ristics of the study cohort |
|---|--|
| Age group | |
| What age group do you belong to?: Younger than 25 years 25 to 34 years 35 to 44 years 45 to 50 years 55 to 64 years or 65 years and older | Younger than 25 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 years and older Not specified |
| Professional Groups | |
| To which professional group do you belong: Researchers Personnel with biobanking background IT specialist in research environment Others | Researchers Biobanker/in Personnel with biobanking background IT specialist in research environment Others (please indicate): Not specified |
| Work experience | |
| How long have you worked in your current position? | ☐ In years: ☐ Not specified |
| Prior experience with feasibility queri | es |
| How would you rate your experience with requesting case numbers for clinical trials? | □ No experience□ Some experience□ Lot of experience□ Not specified |
| Prior experience with similar systems | |
| Have you used other similar systems in the past? | NoYes/ which? (please indicate):Not specified |
| IT knowledge | |
| How would you rate your computer skills/knowledge? | Low: I find many systems difficult to use. Medium: I get along well with most systems. High: I am very experienced and technically skilled. Not specified |
| Medical knowledge | |
| How would you rate your medical knowledge? | □ Very low □ Rather low □ Medium □ Rather high □ Very high □ Not specified |