## **Appendix**

Topic guide: "Patients' experiences regarding online self-monitoring of the disease course"

### **Guideline related factors**

- 1. Which elements of the program are useful in your opinion, and why? Which are not useful, and why?
- 2. On what devices are you using the program?
- 3. What are your experiences with using iMonitor on these devices?
- 4. What do you think about the lay-out of iMonitor?
- 5. What do you think about the lay-out of de questionnaires/PROMs?
- 6. Do you encounter any technical problems while using iMonitor? If yes, which problems have occurred?
- 7. How did you experience creating a password?

#### Patient related factors

#### Motivation

- 8. For what specific reasons do you use the program?
- 9. What do you think are the benefits of using iMonitor?
- 10. Are there any reasons why you should not use the program?

# Needs

11. To what specific needs does iMonitor comply?

#### Skills

- 12. Which skills are needed to use iMonitor properly according to you?
- 13. Do you have those skills?

### Self-efficacy

14. Do you think you are capable to use iMonitor correctly? Why?

## Adherence

You received an email-alert in case a PROM/PROMs could be completed.

- 15. What are your experiences with receiving those alerts?
- 16. What do you think about the idea of receiving alerts?
- 17. To what extent do these email-alerts activate you to complete the PROM/PROMs?

## Social support

- 18. Are you supported by others (family, friends, peers) regarding the use of iMonitor? If yes: who and to what extent?
- 19. Do you talk with others about iMonitor? If yes, who?
- 20. How do you feel about receiving that social support?

# **Professional interaction**

- 21. Do you/did you discuss the use of iMonitor with your rheumatologist or nurse specialist?
- 22. If yes, how do you/did you feel about that?
- 23. In case you attended the instruction class: What is your opinion about this instruction class?

# **Incentives and resources**

Incentives/stimuli

- 24. In case you kept using the program: what made you keep using the program?
- 25. Which additional value do you experience by using iMonitor?

# Knowledge

- 26. Do you gain more knowledge by using the program?
  - a. If yes, how and to what extent?
  - b. If no, why not?

### Time investment

27. What do you think about the time investment needed in order to use iMonitor?

# Capacity for organizational change

- 28. Do you think that using iMonitor could contribute to a reduction in the number of outpatient consultations, and why? Or why not?
- 29. Do you have any recommendations in order to recruit more patients?

# Social, political and legal factors

- 30. How do you think about the privacy standards regarding the use of iMonitor?
- 31. Have there been any issues you needed to solve?

Any additional information you want to share with us? Any comments or suggestions?