Appendix. Questionnaire Items

| Q1. Do you consider yourself to be constipated? | |
|---|--------------------------------------|
| 1.Yes, 2. No | |
| Q2. Do you consider constipation to be a medical condition? | |
| 1.Yes, 2. No | |
| Q3. How many times a week do you typically defecate? | |
| □ Times/ week | |
| Q4. What is your typical defecation interval? | |
| Days | |
| Q5. How was your appearance of stool ? (Using Bristol stool scale chart) | |
| 1. Bristol 1 or 2, 2. Bristol 3 or 4 or 5, 3. Bristol 6 or | . 7 |
| Q6. How often did you have hard or lumpy stool ? | |
| 1. Never or Rarely, 2. Once per 4 times, 3. Once per 3 | times, 4. Once per twice, 5. Always |
| Q7. How often did you strain at stool during bowel movement ? | |
| 1. Never or Rarely, 2. Once per 4 times, 3. Once per 3 | times, 4. Once per twice, 5. Always |
| Q8. How often did you have a sensation that the stool could not be passed, (ie, was blocked), when having a bowel movement? | |
| 1. Never or Rarely, 2. Once per 4 times, 3. Once per 3 | stimes, 4. Once per twice, 5. Always |
| Q9. How often did you press on or around your bottom in order to complete a bowel movement? | |
| 1. Never or Rarely, 2. Once per 4 times, 3. Once per 3 | stimes, 4. Once per twice, 5. Always |
| Q10. How often did you have difficulty relaxing or letting go to allow the stool to come out during a bowel movement? | |
| 1. Never or Rarely, 2. Once per 4 times, 3. Once per 3 | stimes, 4. Once per twice, 5. Always |
| Q11. How often do you experience abdominal discomfort or pain? | |
| 1. Never or Rarely, 2. Once per 4 times, 3. Once per 3 | times, 4. Once per twice, 5. Always |
| Q12. How long do the above symptom(s) typically persist? | |
| 1. Less for 3 months,2. for 3 months to 6 months,3. Above for 6 months | |
| Q13. What is your remedy for constipation? | |
| 1. Devised meal, 2. Sleep reservation, 3. Intake of li | quid, 4. Use of bidet – toilet, |
| 5. Avoid stress, 6. Take exercise, 7. Take OTC | , 8. Visit hospital |

OTC, over the counter.