Appendix 1:

Questionnaire Assessing Trust in Physicians and Artificial Intelligence

The original questionnaire was administered in Turkish. The English translation is provided below.

Section 1. Demographic Information

1. **Age:** _____
2. **Gender:**
   ☐ Female
   ☐ Male
   ☐ Other
3. **Education level:**
   ☐ Primary school
   ☐ Secondary school
   ☐ High school
   ☐ University
   ☐ Postgraduate
4. **Have you ever been diagnosed with a neurological disorder?**
   ☐ Yes
   ☐ No

If yes, please specify the diagnosis: _____

Section 2. Health Information–Seeking Behavior

5. **When you experience symptoms such as headache or dizziness, where do you first seek information?**
   ☐ Physician
   ☐ Artificial intelligence (e.g., ChatGPT, symptom checker)
   ☐ Internet search (e.g., Google, online forums)
   ☐ Family/Friends
   ☐ Other: _____
6. **Have you ever used artificial intelligence for health-related information?**
   ☐ Yes
   ☐ No
7. **How much do you trust the information provided by artificial intelligence?**
   (1 = No trust at all, 5 = Complete trust)

   ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

8. **How much do you trust the information provided by physicians?**
   (1 = No trust at all, 5 = Complete trust)

   ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

Section 3. Attitudes Toward Artificial Intelligence

9. **Do you agree with the statement: "Artificial intelligence systems may replace physicians in the future"?**
   ☐ Strongly disagree
   ☐ Disagree
   ☐ Neutral
   ☐ Agree
   ☐ Strongly agree
10. **In your opinion, how should artificial intelligence be positioned in healthcare?**
   ☐ Only as an informational resource
   ☐ As a clinical decision-support tool
   ☐ As a diagnostic system
   ☐ As a replacement for physicians
   ☐ Other: _____
11. **How do you think physicians perceive artificial intelligence?**
   ☐ As a supportive tool
   ☐ As a threat
   ☐ As unnecessary
   ☐ As an inevitable part of the future
   ☐ No opinion

Section 4. Consent

12. **I voluntarily agree to participate in this study and understand that my responses will be used solely for scientific research purposes.**

☐ I agree