

~The impact of AI on Mental health care~

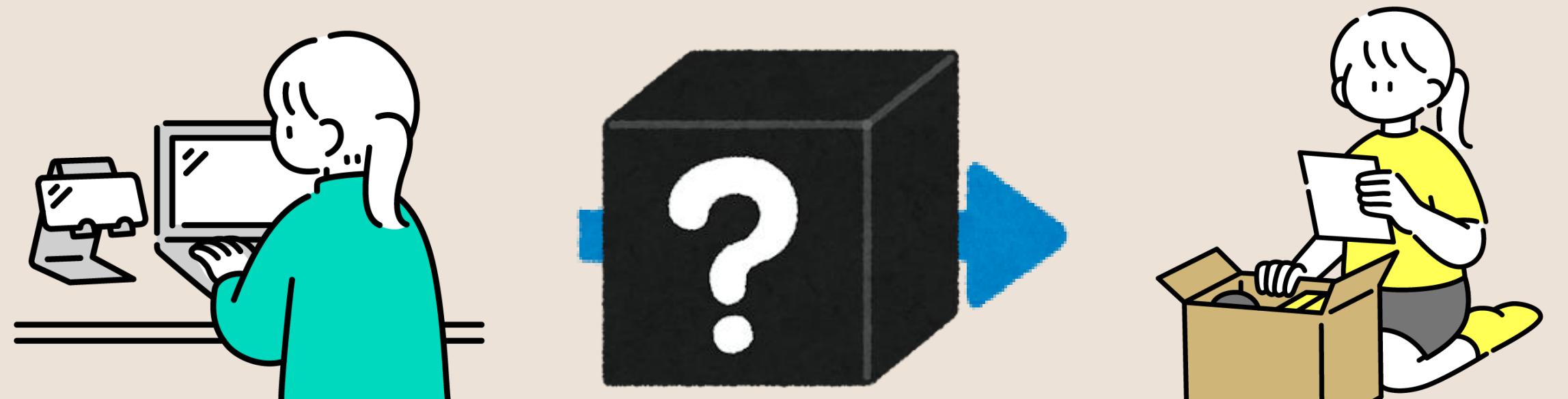
Threat or Opportunity

AGENDA

- ①LITERATURE REVIEW
- ②INTERVIEW RESULT
- ③INTERVIEW RESULT

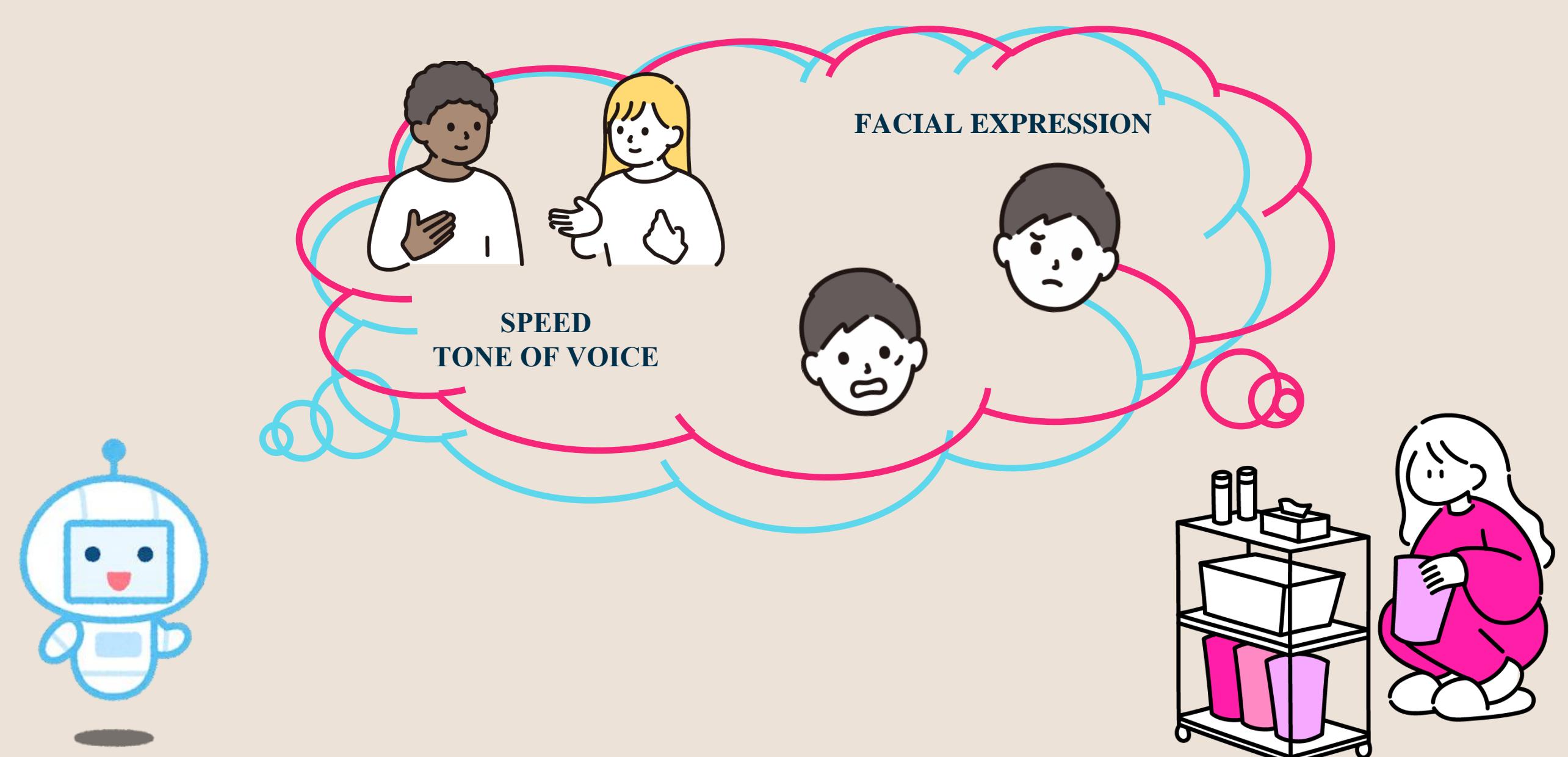
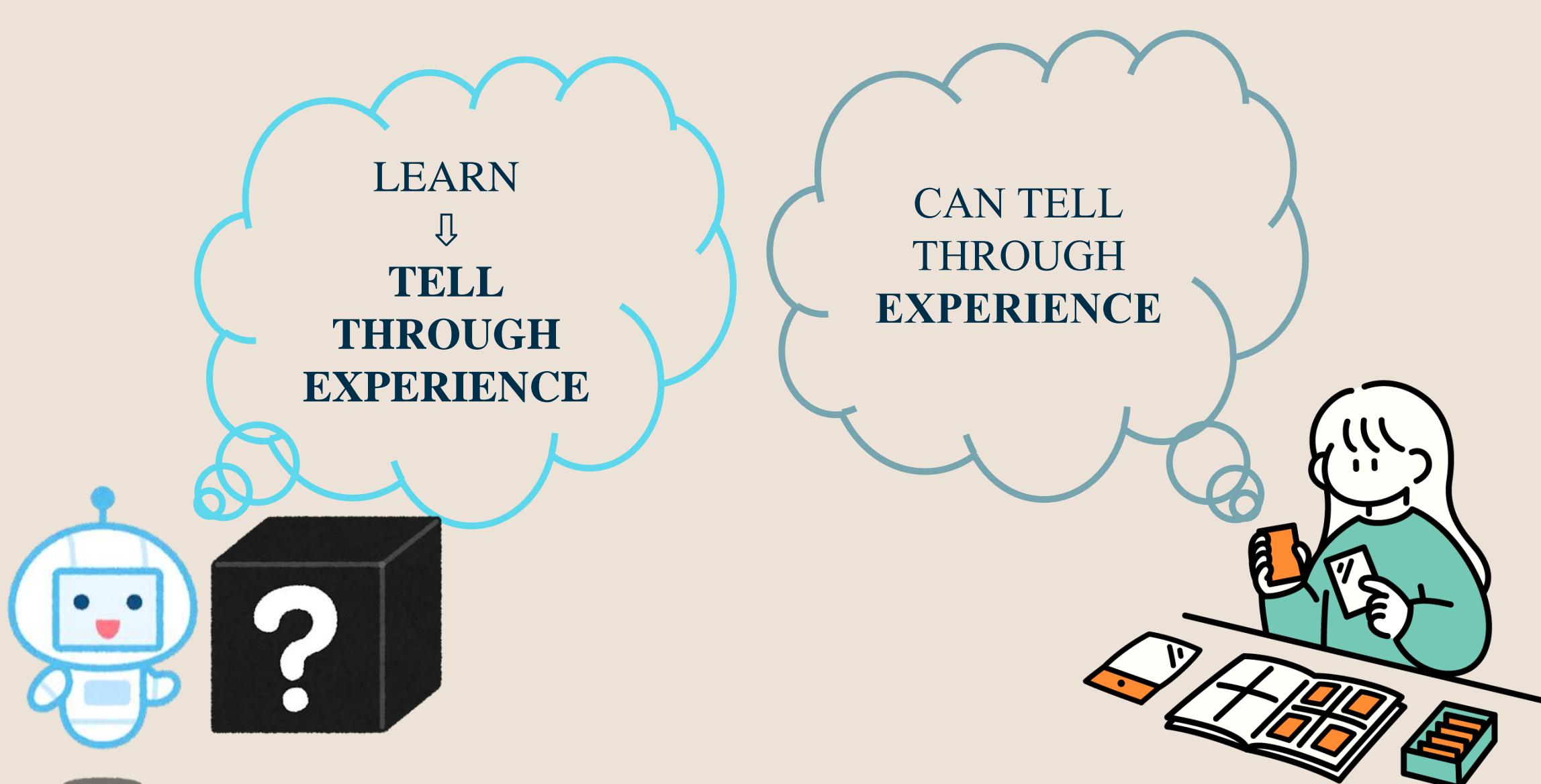
①LITERATURE REVIEW

Black-box Problem and Medical AI BLACK-BOX PROBLEM



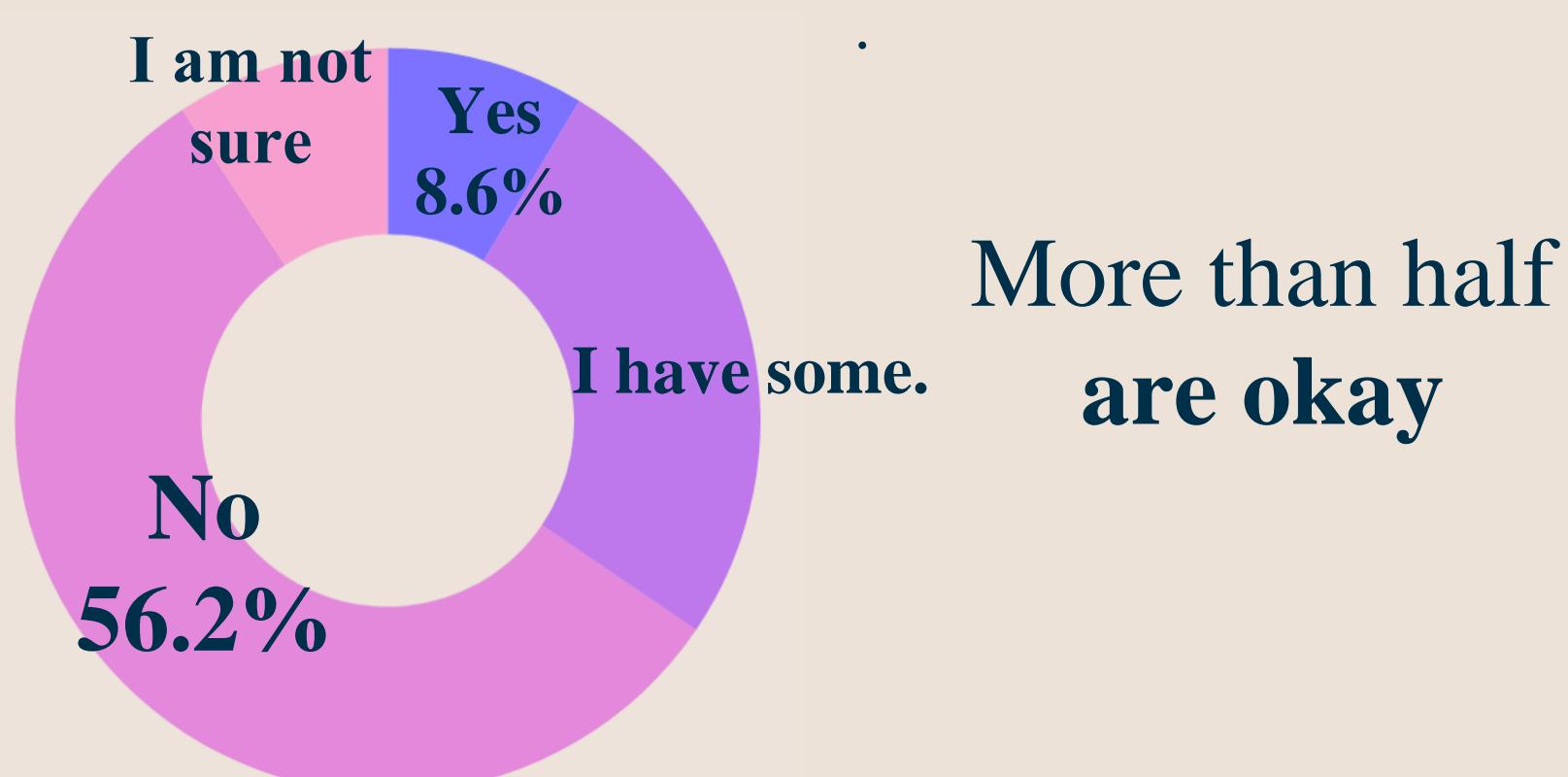
Quinn, T. P., Jacobs, S., Senadeera, M., Le, V., & Coghlan, S. (2022). The three ghosts of medical AI: Can the black-box present deliver? *Artificial Intelligence in Medicine*, 124, 102158.

②INTERVIEW RESULT

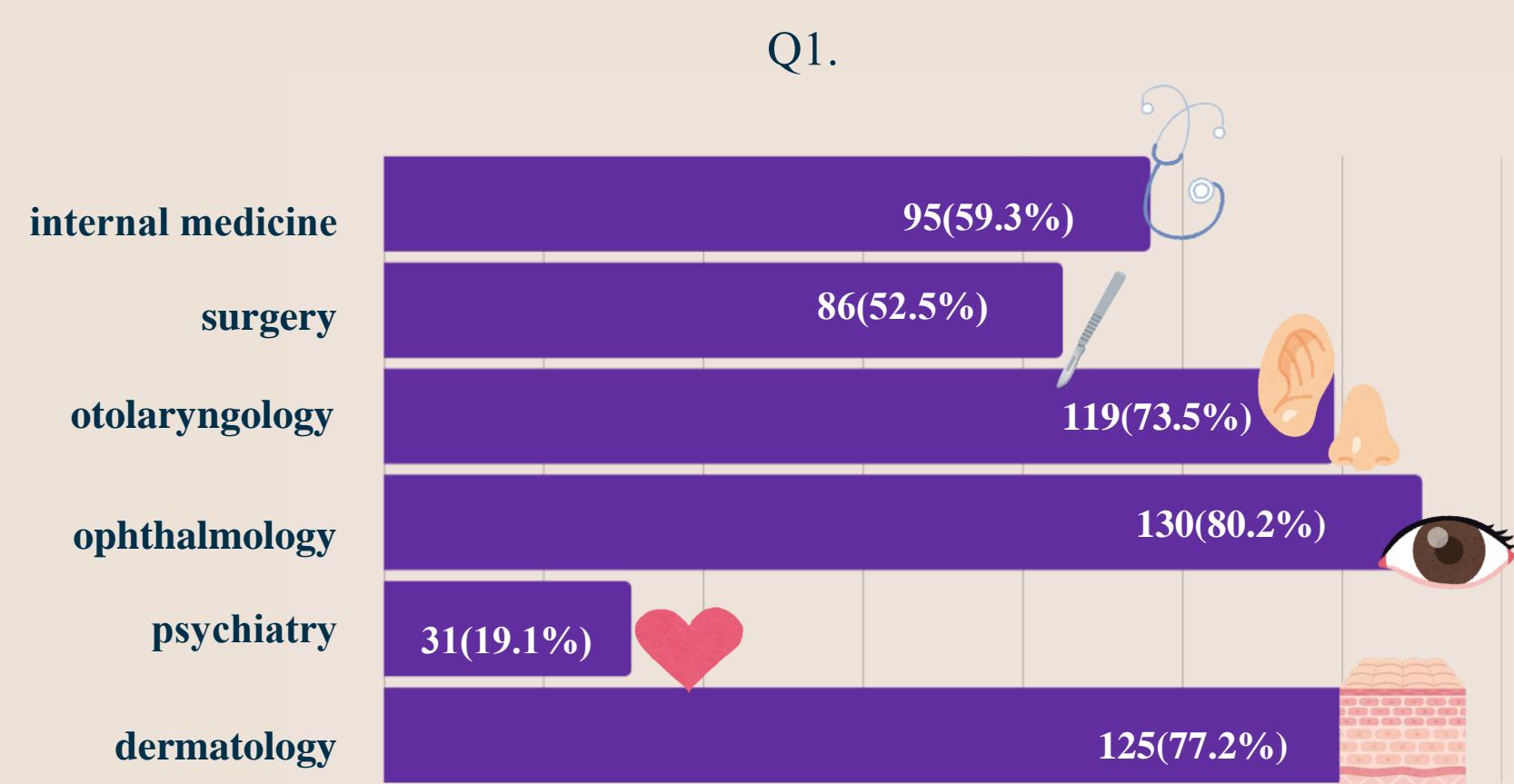


③INTERVIEW RESULT

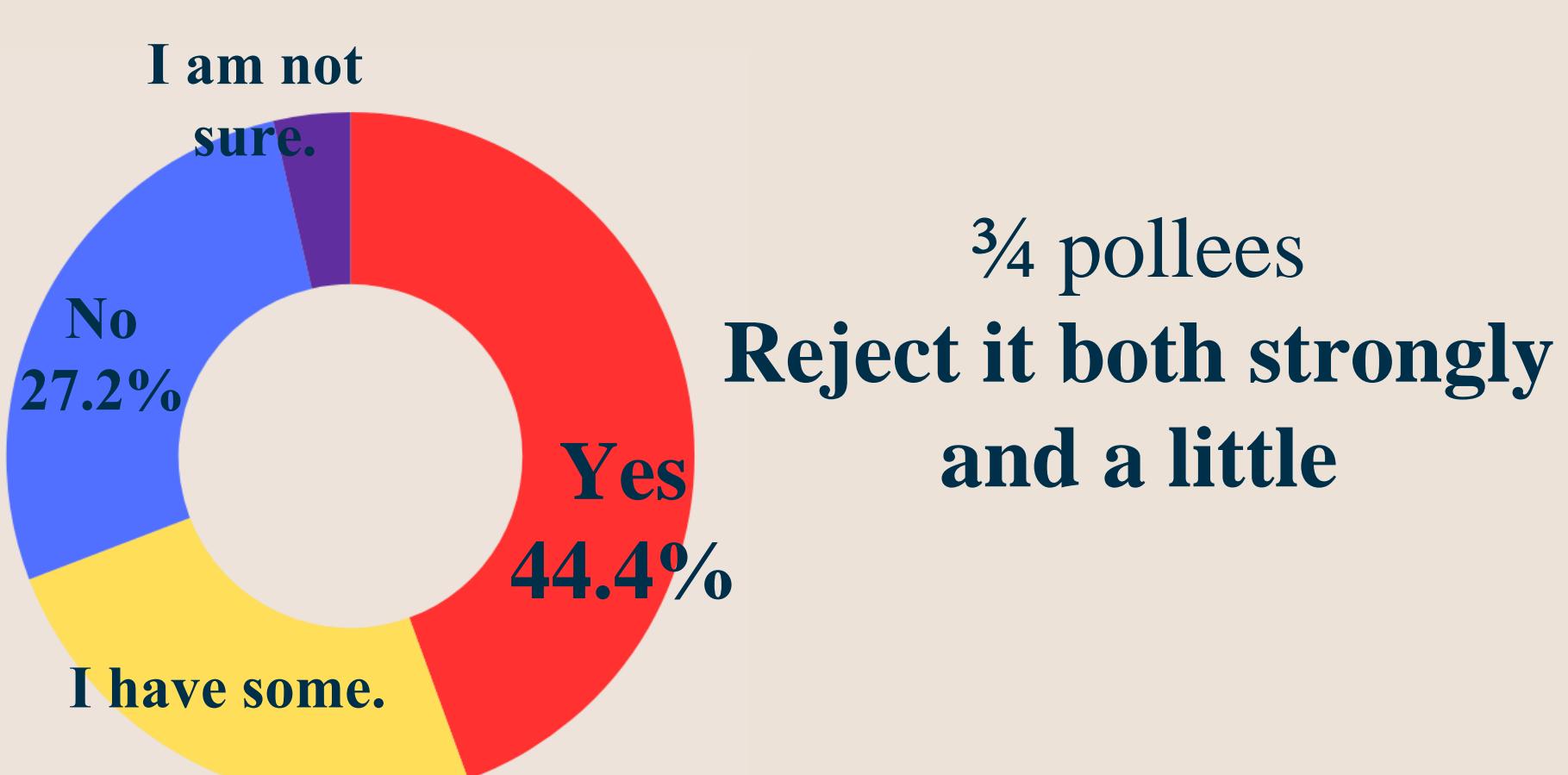
Q2. Do you have any reservations about being diagnosed by a psychiatrist (human)?



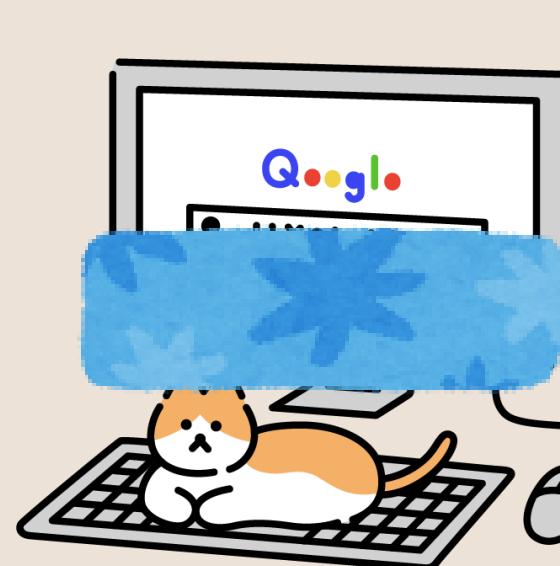
QUESTIONNAIRE RESULTS SUMMARY



Q4. Do you have any reservations about being diagnosed by AI?



AI Doctors



Human Doctors



④CONCLUSION



Do you think AI can replace psychiatrists?

NO!!

