

Supplemental Table S3: Logistic Regression Predicting Interest in LLM Use

Predictor	Odds Ratio	Lower 95% CI	Upper 95% CI	p-value
Age	0.98	0.97	1.00	0.04
Gender (ref. woman)	0.94	0.61	1.47	0.79
Education (low vs middle)	0.82	0.47	1.42	0.48
Education (low vs tertiary)	1.41	0.82	2.43	0.22
Technical Affinity (ref. agreement)	1.40	1.15	1.7	0.0007
Interest on SDM (ref. agreement)	3.42	1.35	8.58	0.009

Odds Ratios are from a multivariate logistic regression (binomial logit) model (Interest in LLM Use ~ age, education, technical affinity and interest on SDM). Education was recoded into a three-level factor (low, secondary, tertiary) using predefined categories. The original five-point Likert scales for technical affinity, shared-decision-making interest, and LLM interest were relabeled as ordered factors with descriptive levels. For the two interest items, responses of “Does not apply”, “Rather does not apply” or “Neutral” were grouped into “Disagreement,” and responses of “Rather applies” or “Applies” were grouped into “Agreement,” yielding simple binary indicators. Abbreviations: CI = confidence interval; LLM = large language models; SDM = shared decision making; p-values < 0.05 indicate statistical significance.