Generalized linear mixed model fit by maximum likelihood (Laplace Approximation) ['glmerMod']

Family: binomial ( logit )

Formula: key ~ Answer.condition \* age + (1 | workerid)

Data: critical

AIC BIC logLik deviance df.resid

1971.4 2015.1 -978.7 1957.4 3759

Scaled residuals:

Min 1Q Median 3Q Max

-2.51819 -0.02373 -0.01571 -0.01198 2.76561

Random effects:

Groups Name Variance Std.Dev.

workerid (Intercept) 89.98 9.486

Number of obs: 3766, groups: workerid, 471

Fixed effects:

Estimate Std. Error z value Pr(>|z|)

(Intercept) -9.02687 1.28109 -7.046 0.00000000000184 \*\*\*

Answer.conditionany\_QUD -0.49401 1.78415 -0.277 0.782

Answer.conditionno\_QUD -0.15382 1.85277 -0.083 0.934

age 0.01952 0.02848 0.685 0.493

Answer.conditionany\_QUD:age 0.01739 0.04172 0.417 0.677

Answer.conditionno\_QUD:age 0.02524 0.04445 0.568 0.570

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Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

Correlation of Fixed Effects:

(Intr) Answr.cndtnny\_QUD Answer.cndtnn\_QUD age Answr.cndtnny\_QUD:

Answr.cndtnny\_QUD -0.666

Answer.cndtnn\_QUD -0.652 0.457

age -0.870 0.632 0.607

Answr.cndtnny\_QUD: 0.613 -0.920 -0.418 -0.679

Answr.cndtnn\_QUD:g 0.599 -0.408 -0.922 -0.634 0.441