GENLINMIXED
/DATA_STRUCTURE SUBJECTS=id
/FIELDS TARGET=rapi
/TARGET_OPTIONS DISTRIBUTION=POISSON LINK=LOG
/FIXED EFFECTS=gender time gender*time
/RANDOM EFFECTS=time USE_INTERCEPT=TRUE SUBJECTS=id
COVARIANCE_TYPE=UNSTRUCTURED.

GENLINMIXED
/DATA_STRUCTURE SUBJECTS=id
/FIELDS TARGET=rapi
/TARGET_OPTIONS DISTRIBUTION=NEGATIVE_BINOMIAL LINK=LOG
/FIXED EFFECTS=gender time gender*time
/RANDOM USE_INTERCEPT=TRUE SUBJECTS=id COVARIANCE_TYPE=UNSTRUCTURED.