

# Model call record

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Calculates emission

Run model

With set 2 parameters

```
preds <- ALFAM2mod(d234, pars = pars, app.name = 'tan.app', time.name = 'ct', time.incorp = 'time.incorp', group = 'pmid', warn = TRUE)
names(preds) <- paste0(names(preds), '.pred')
d.pred <- cbind(d234, preds[, -1:-3])
d.pred$error.er <- d.pred$er.pred - d.pred$er
d.pred.168 <- subset(d.pred, ct == ct.168)
d.pred2.168 <- subset(d.pred.168, ct == ct.168 & pmid %in% pmid.cal2)
```