Supporting information:

“Carotenoid coloration and health status of urban Eurasian kestrels (Falco tinnunculus)”

Petra Sumasgutner, Marius Adrion, Anita Gamauf

S3 Fig. Result of the best model of a GLMM on face skin yellowness of urban kestrel
nestlings (see Table 1). Effects of (a) age of nestlings, (b) nestling sex, (c) egg-laying date
and urban gradient contribute significantly to the best model. The model explains 24% of the
variance in face skin yellowness.