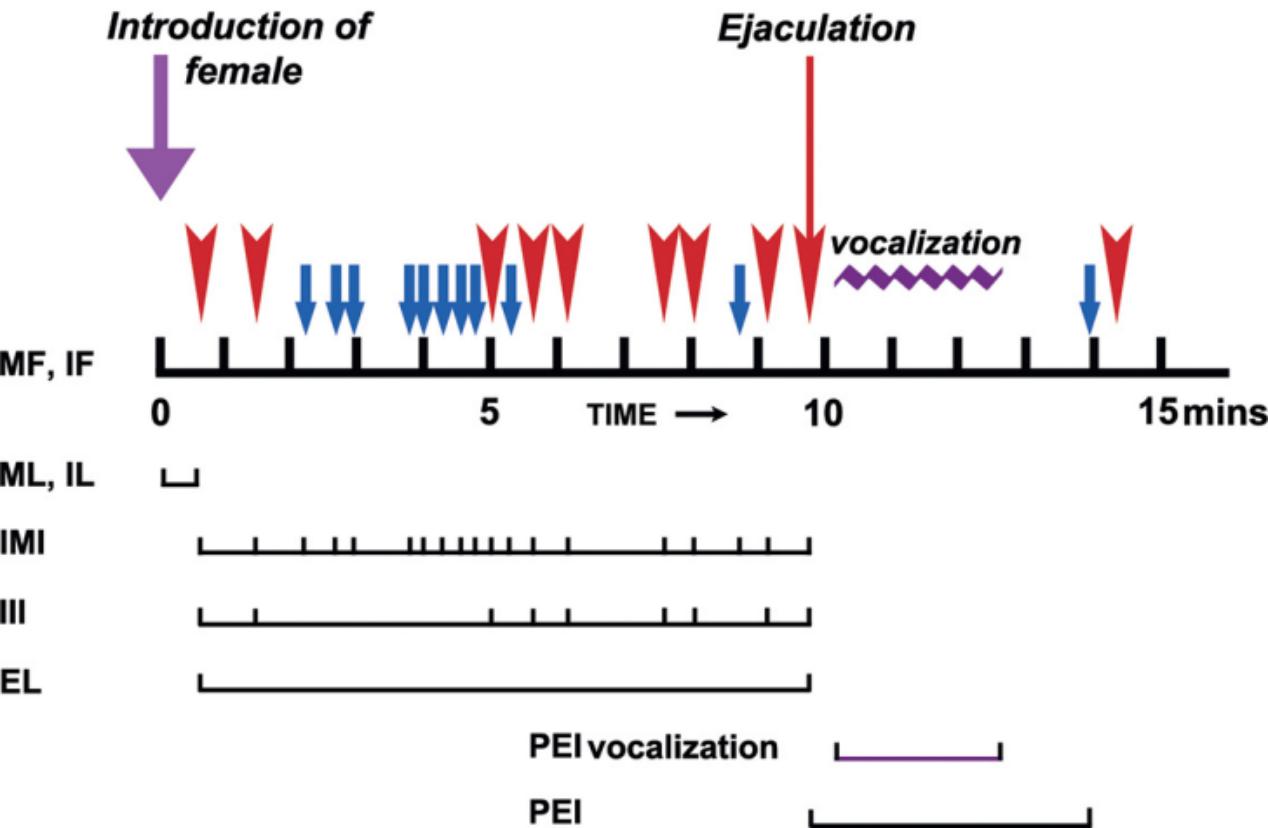
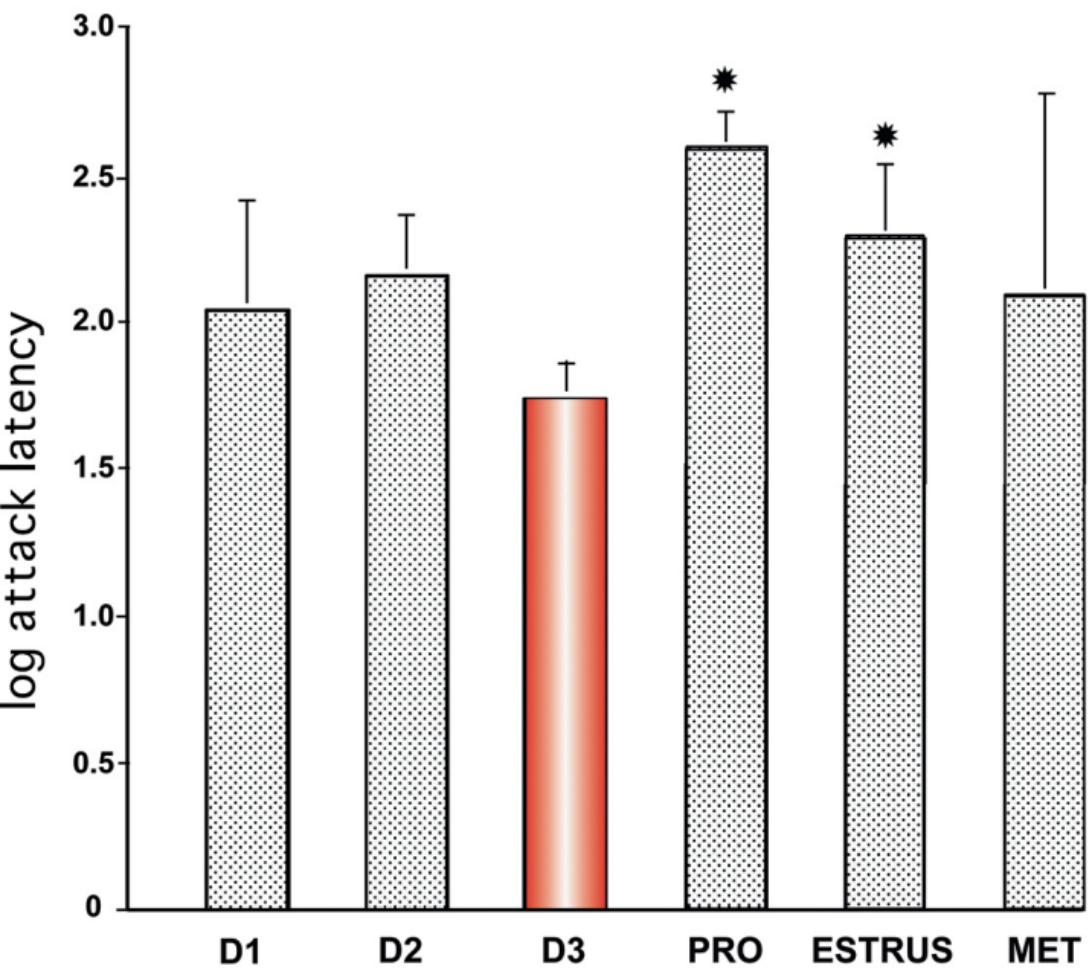
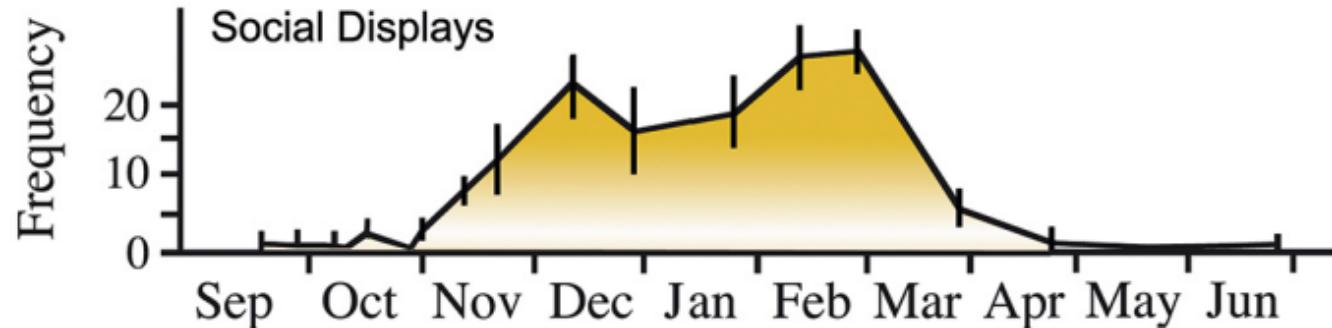
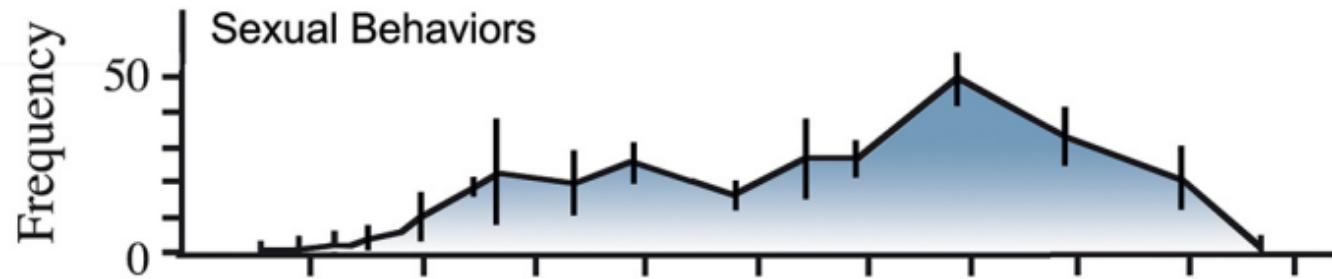
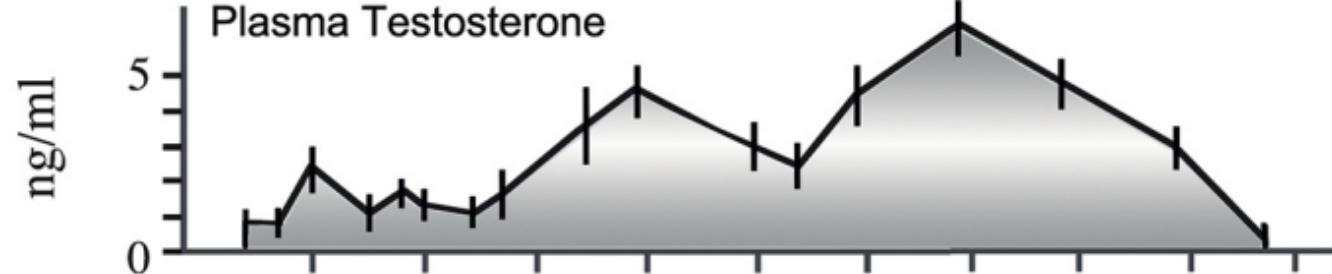


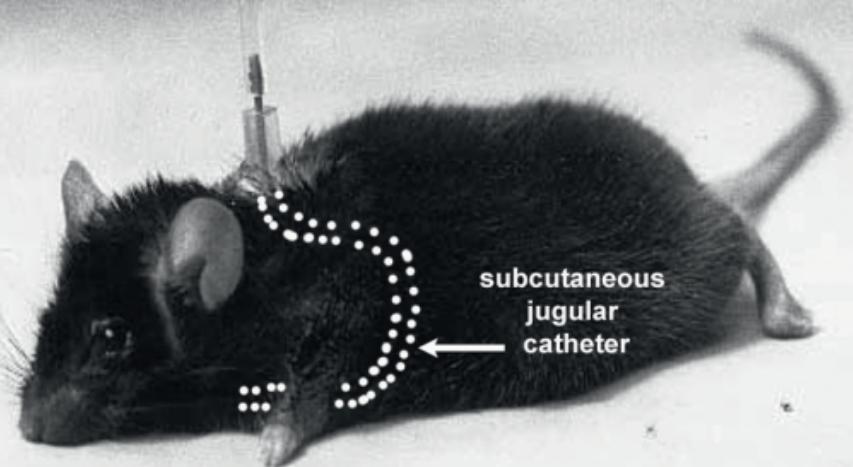
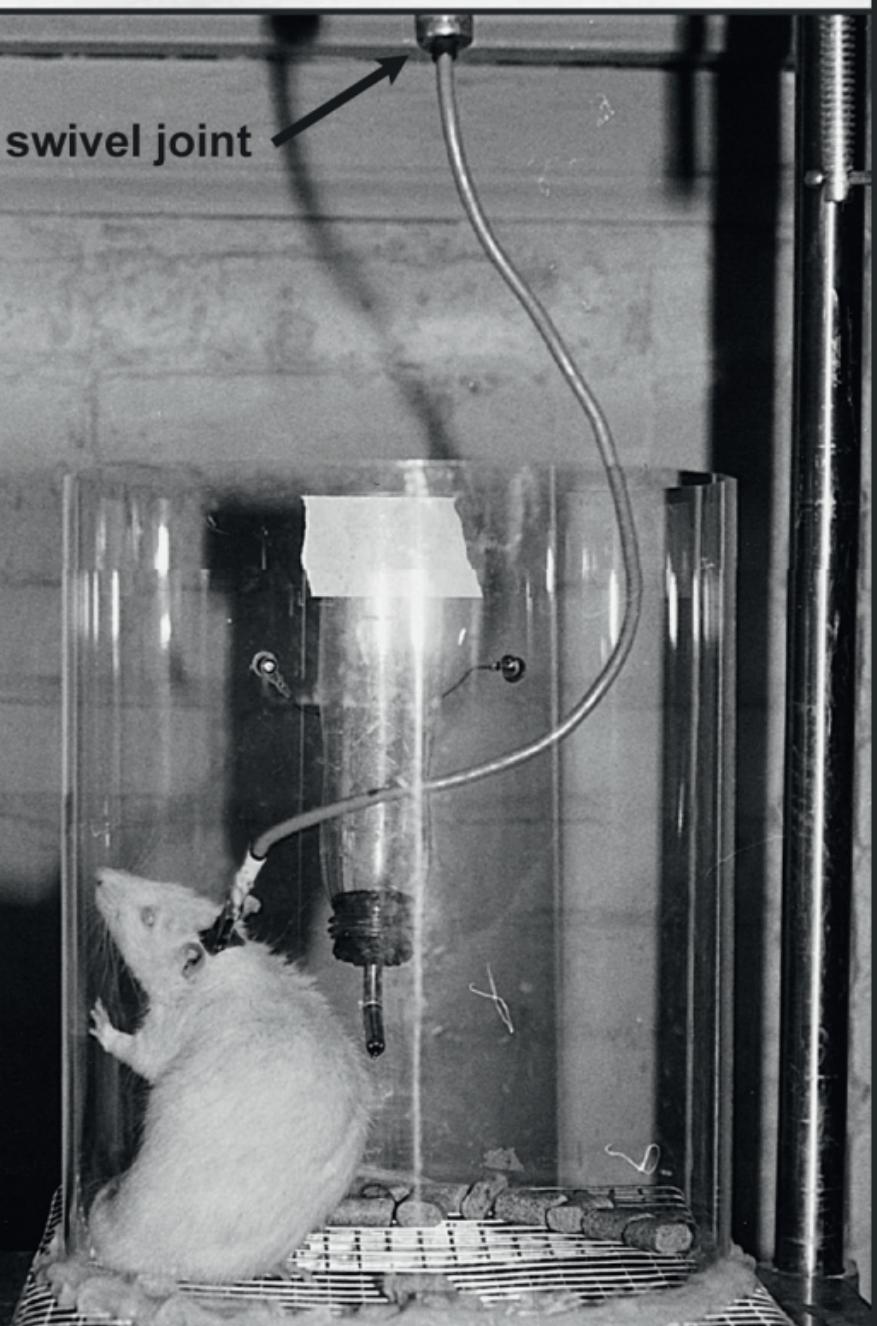
↓ = mount

↑ = intromission



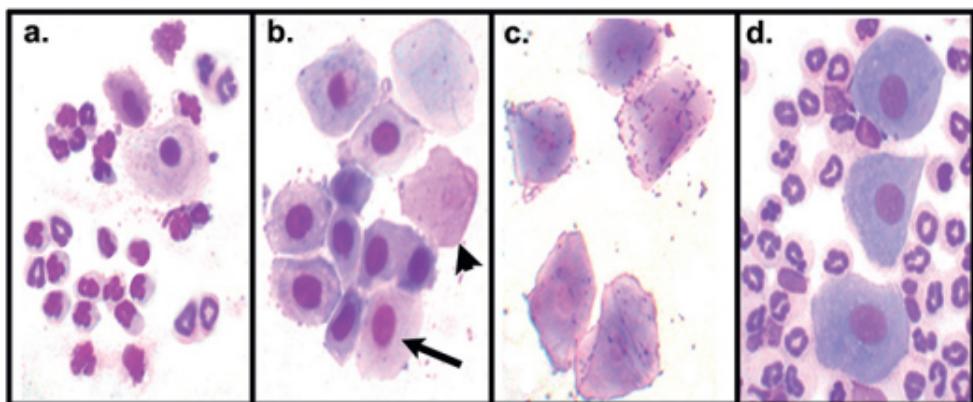
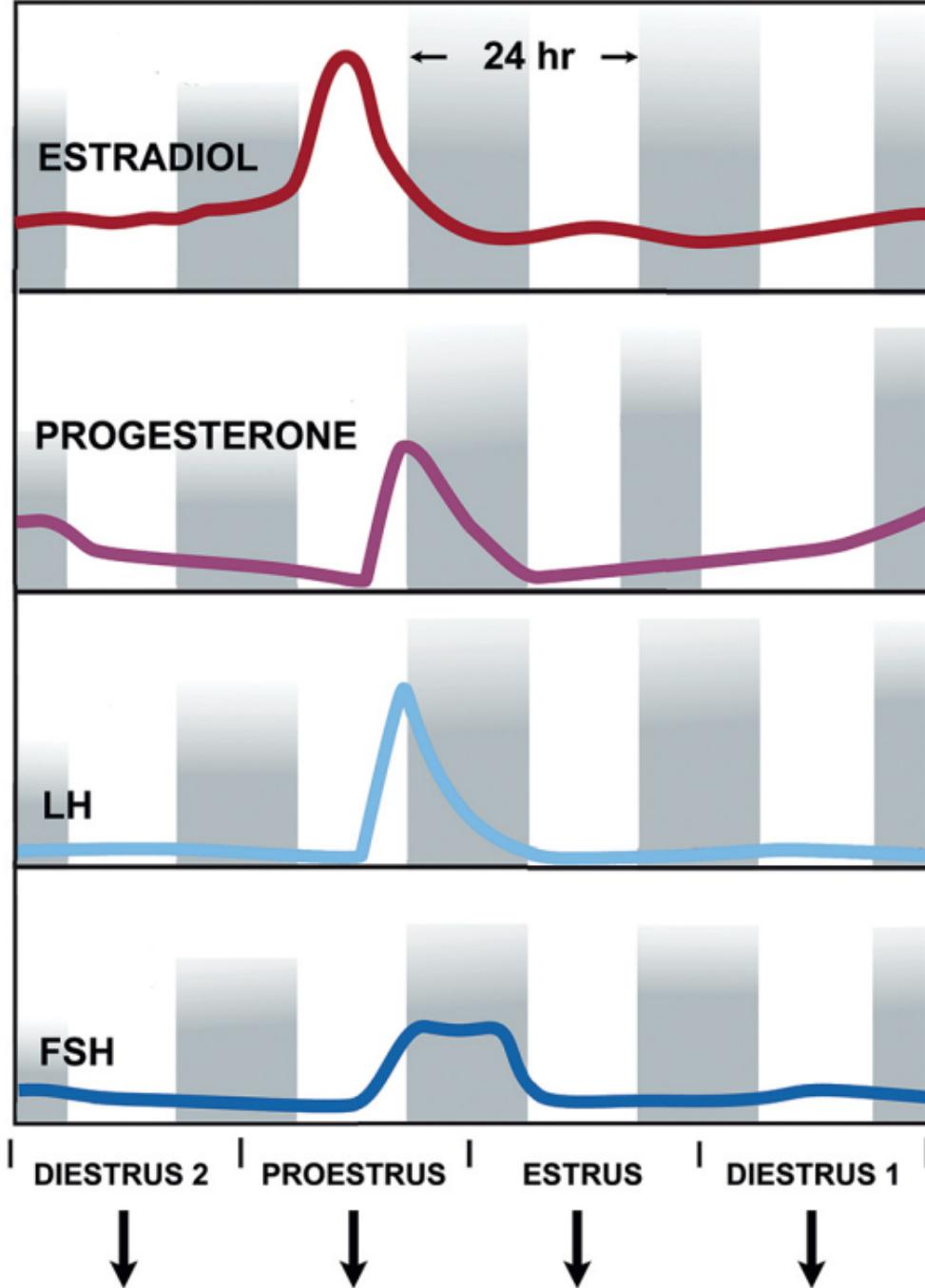




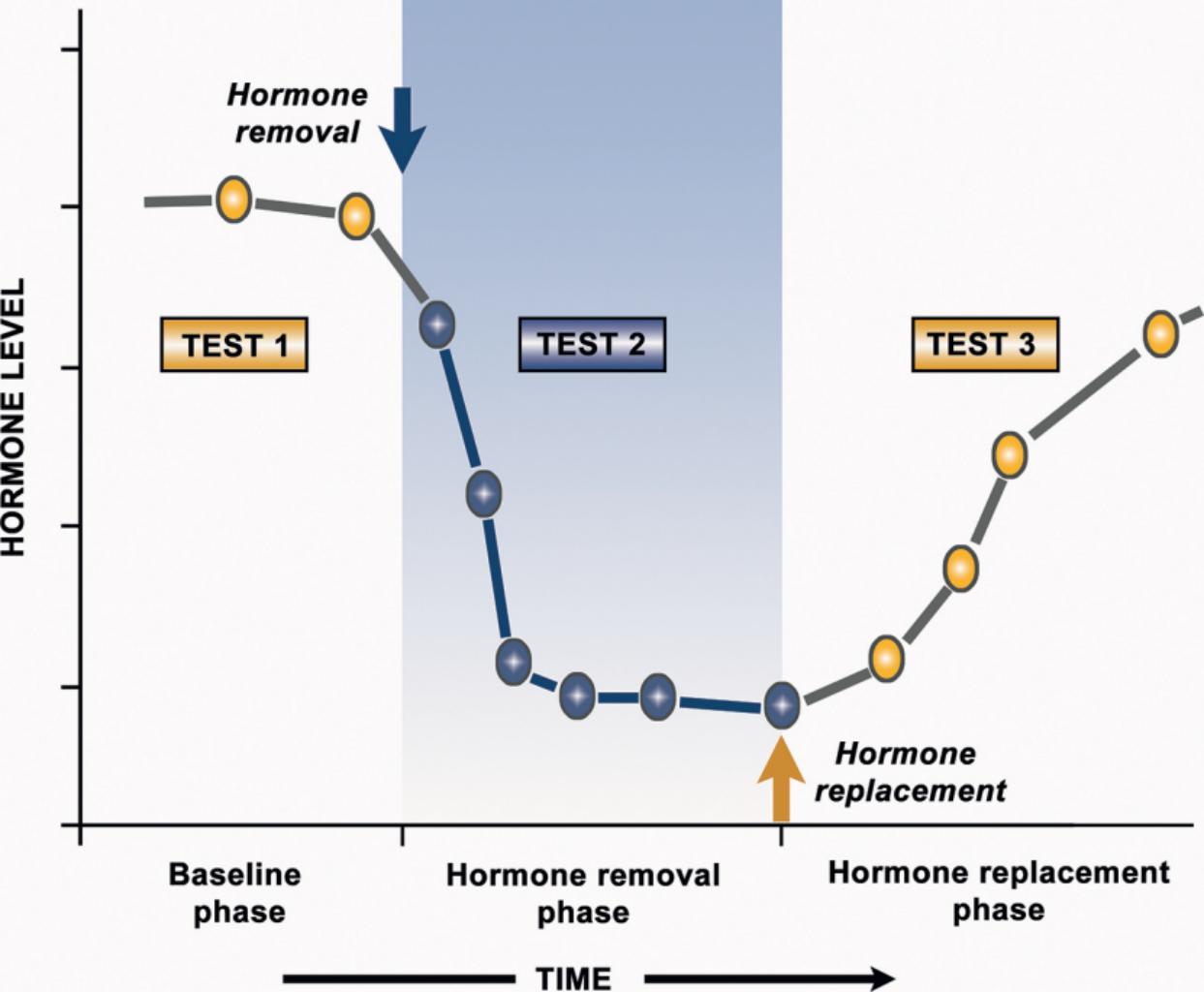
A**B**

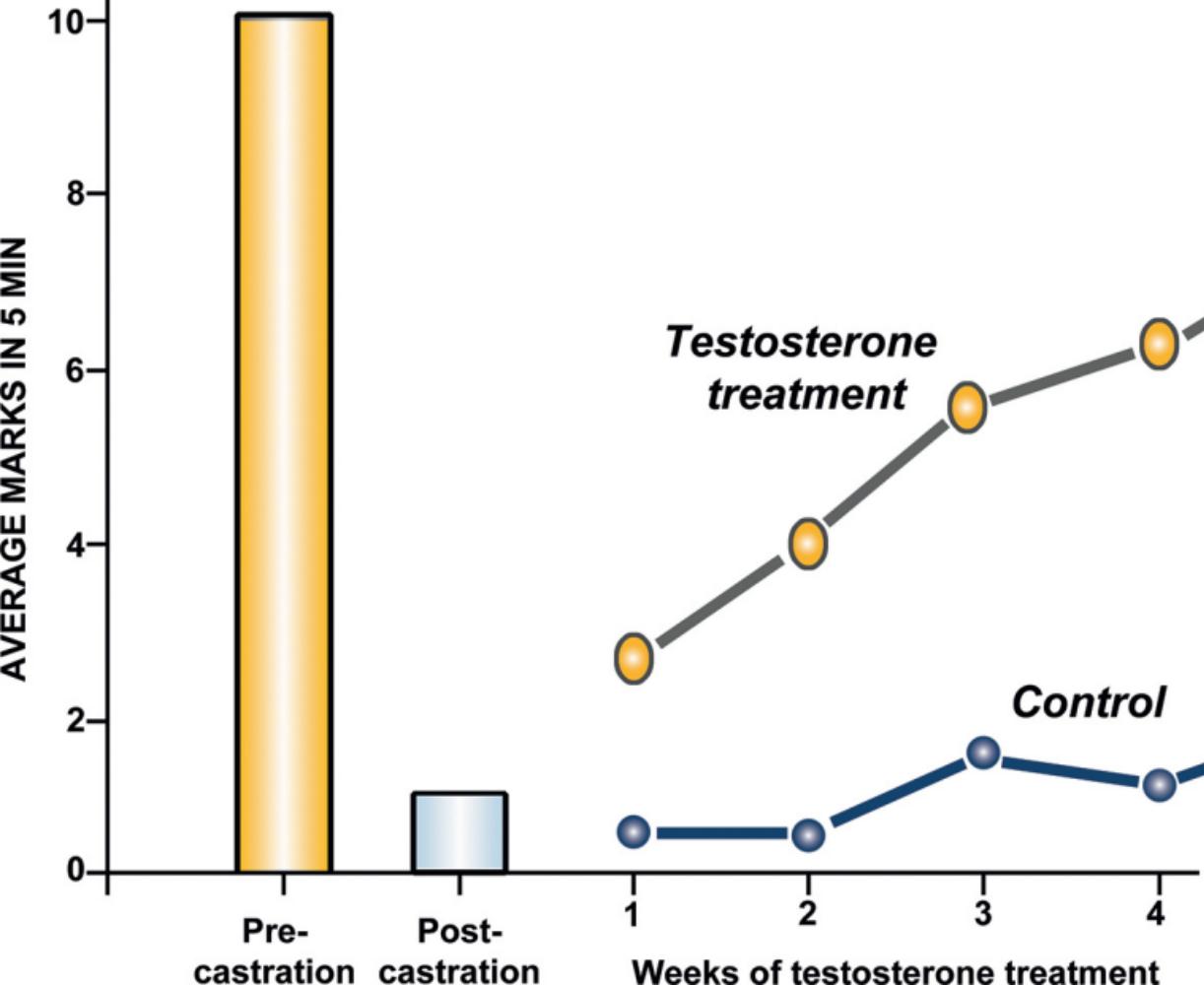
A. RODENT ESTROUS CYCLE

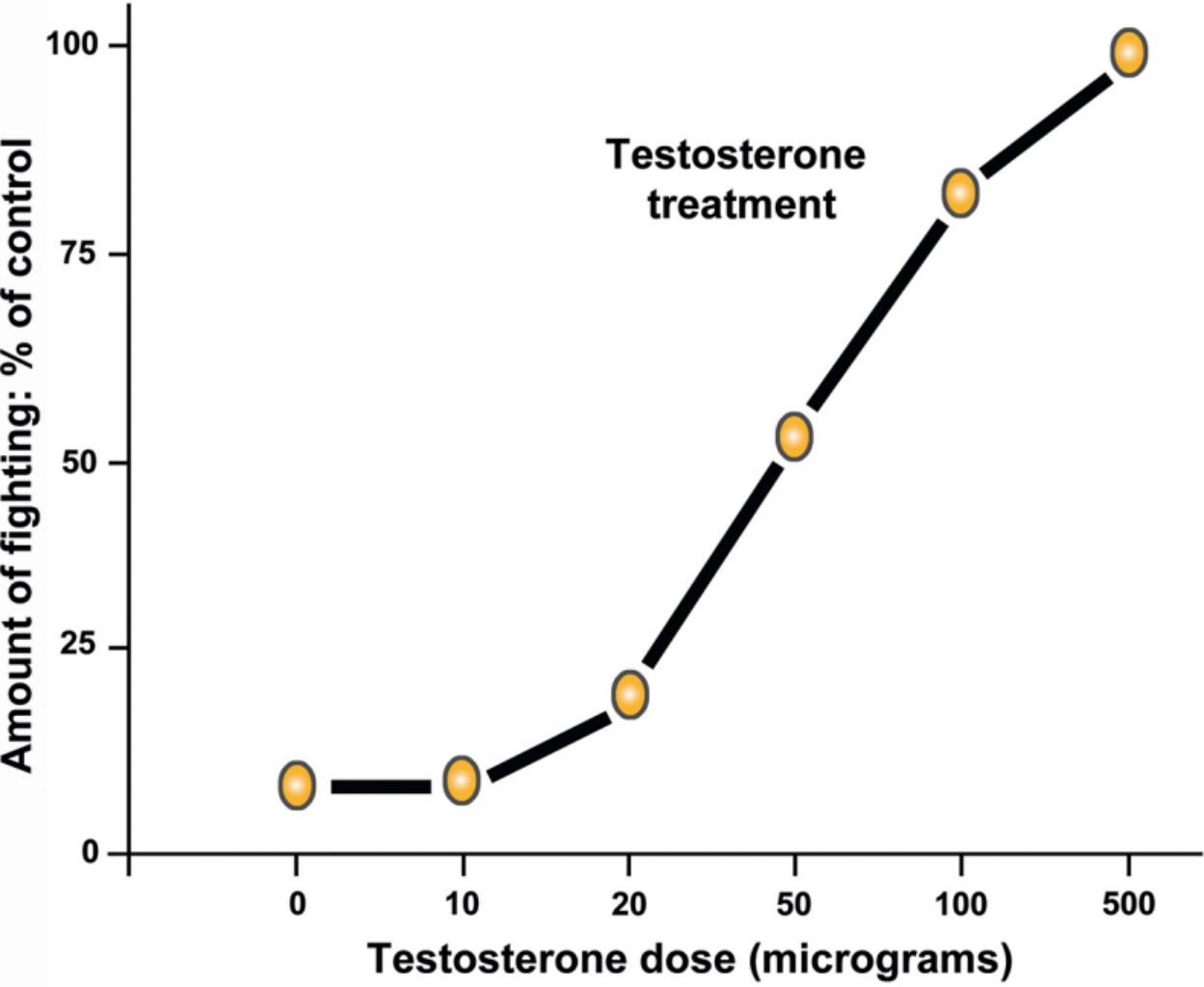
HORMONE LEVELS

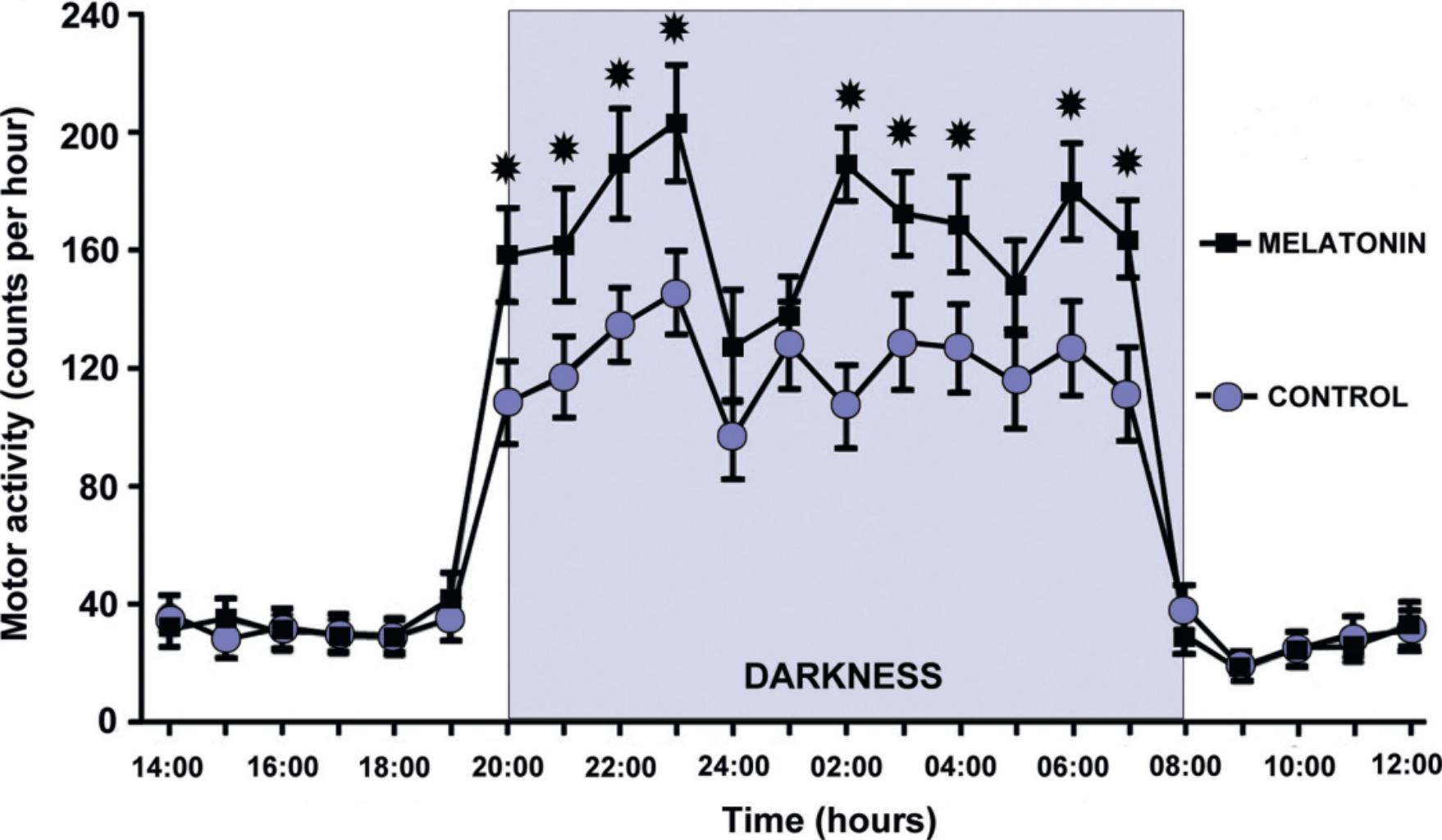


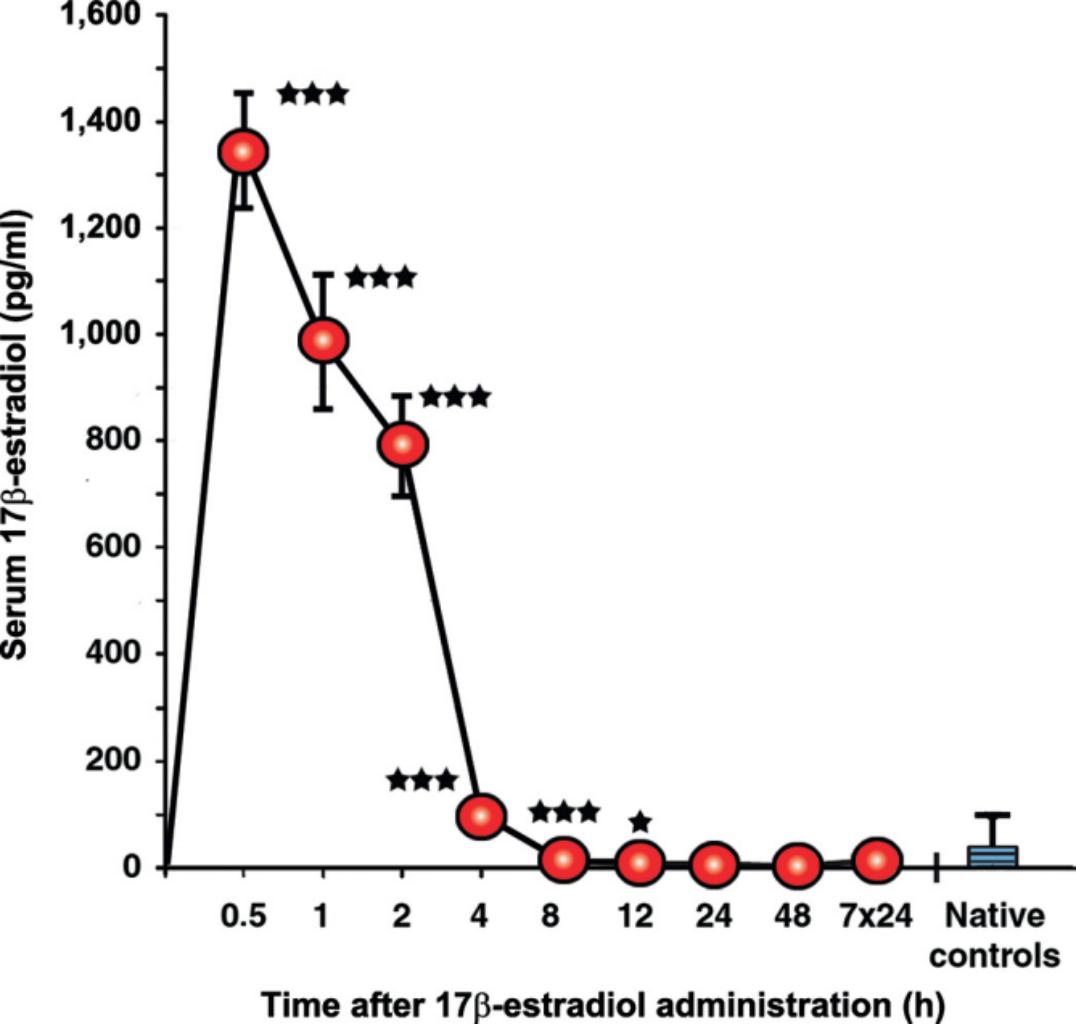
B. CORRESPONDING VAGINAL SMEARS



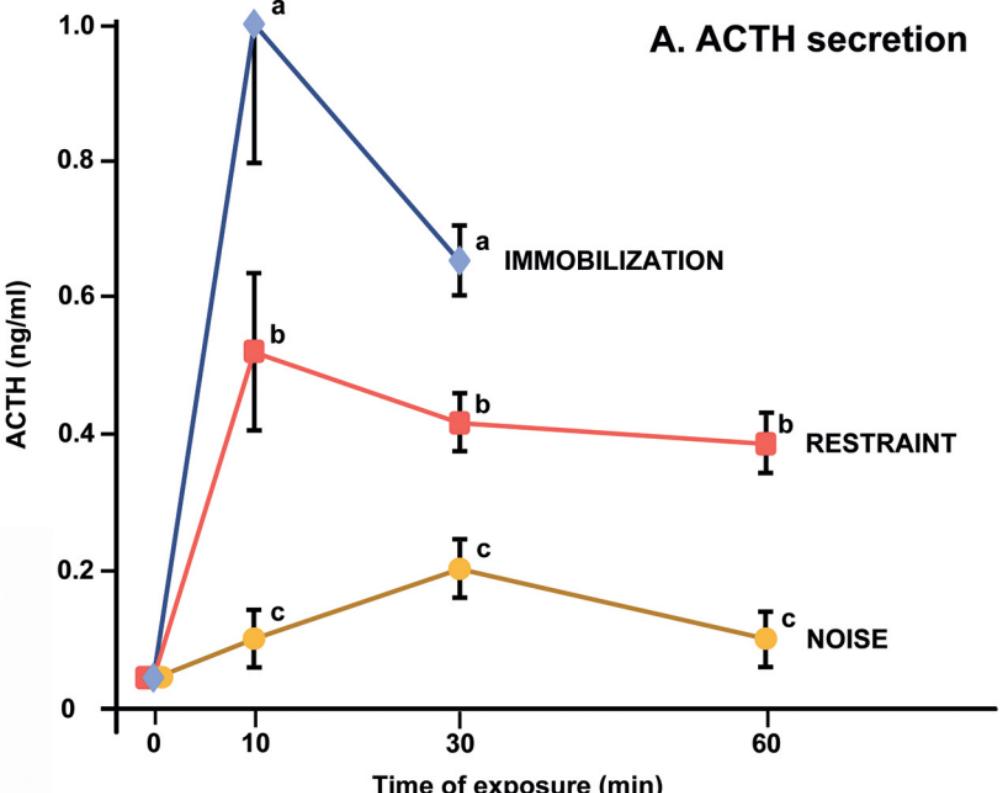




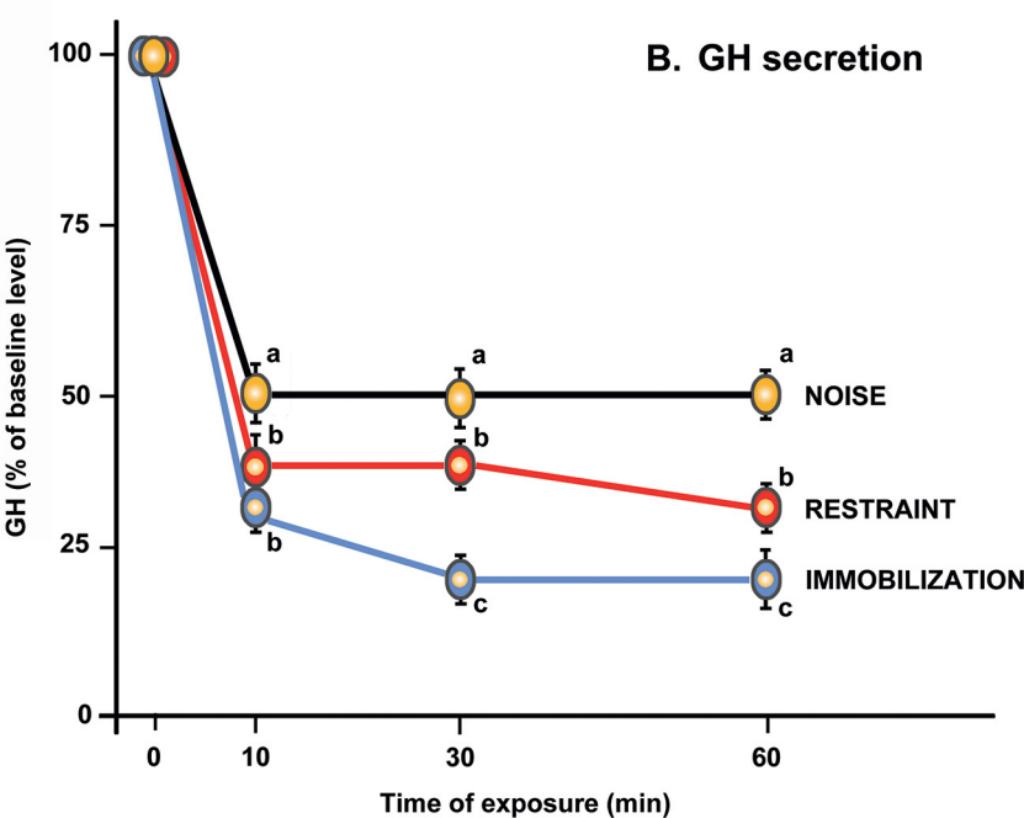


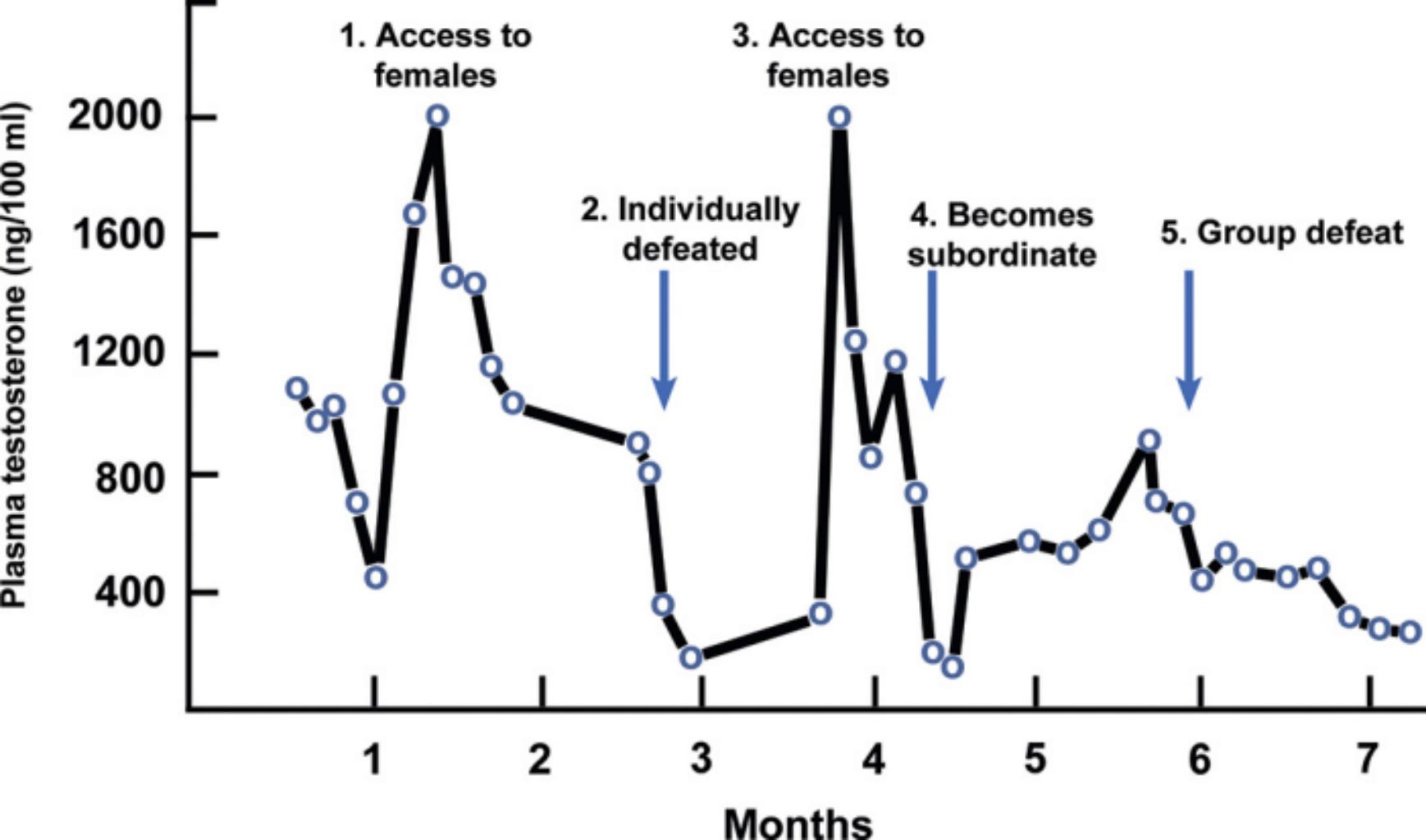


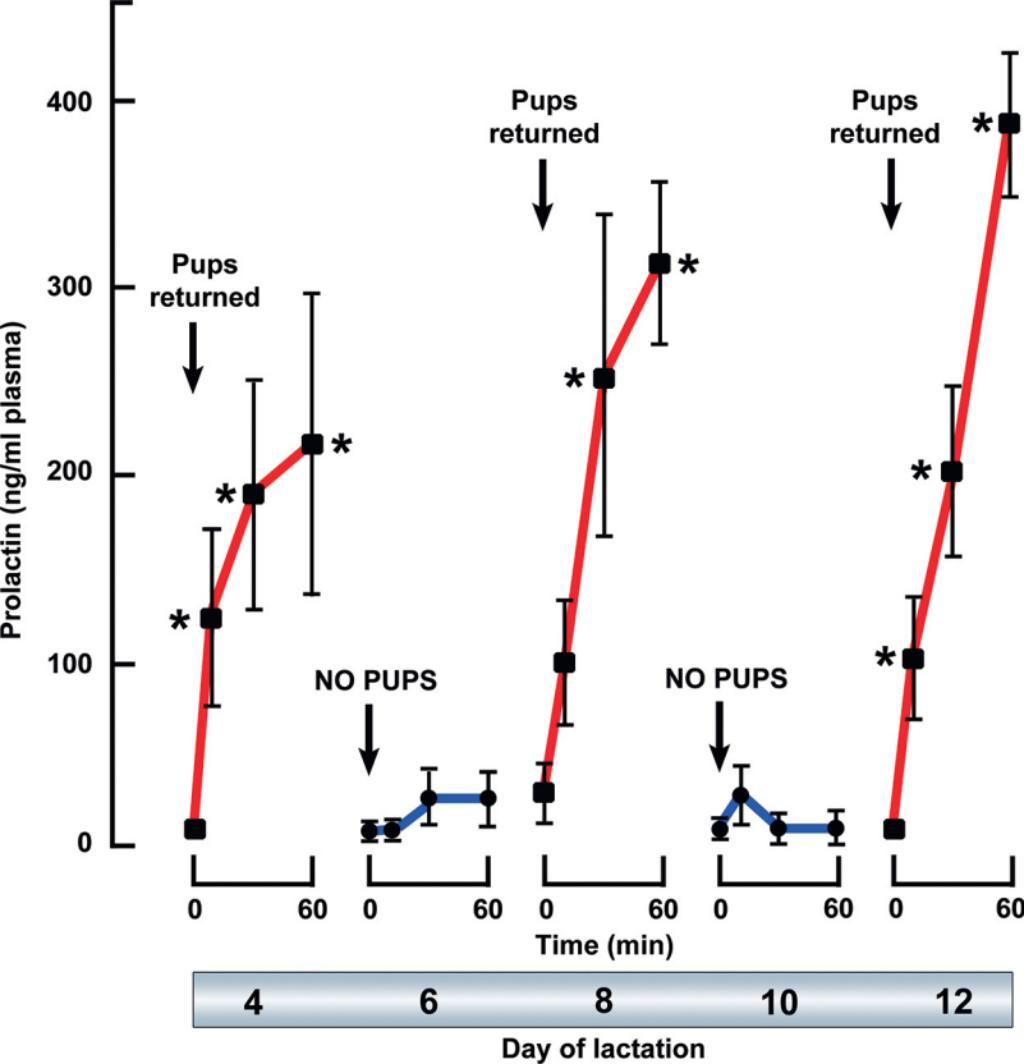
A. ACTH secretion

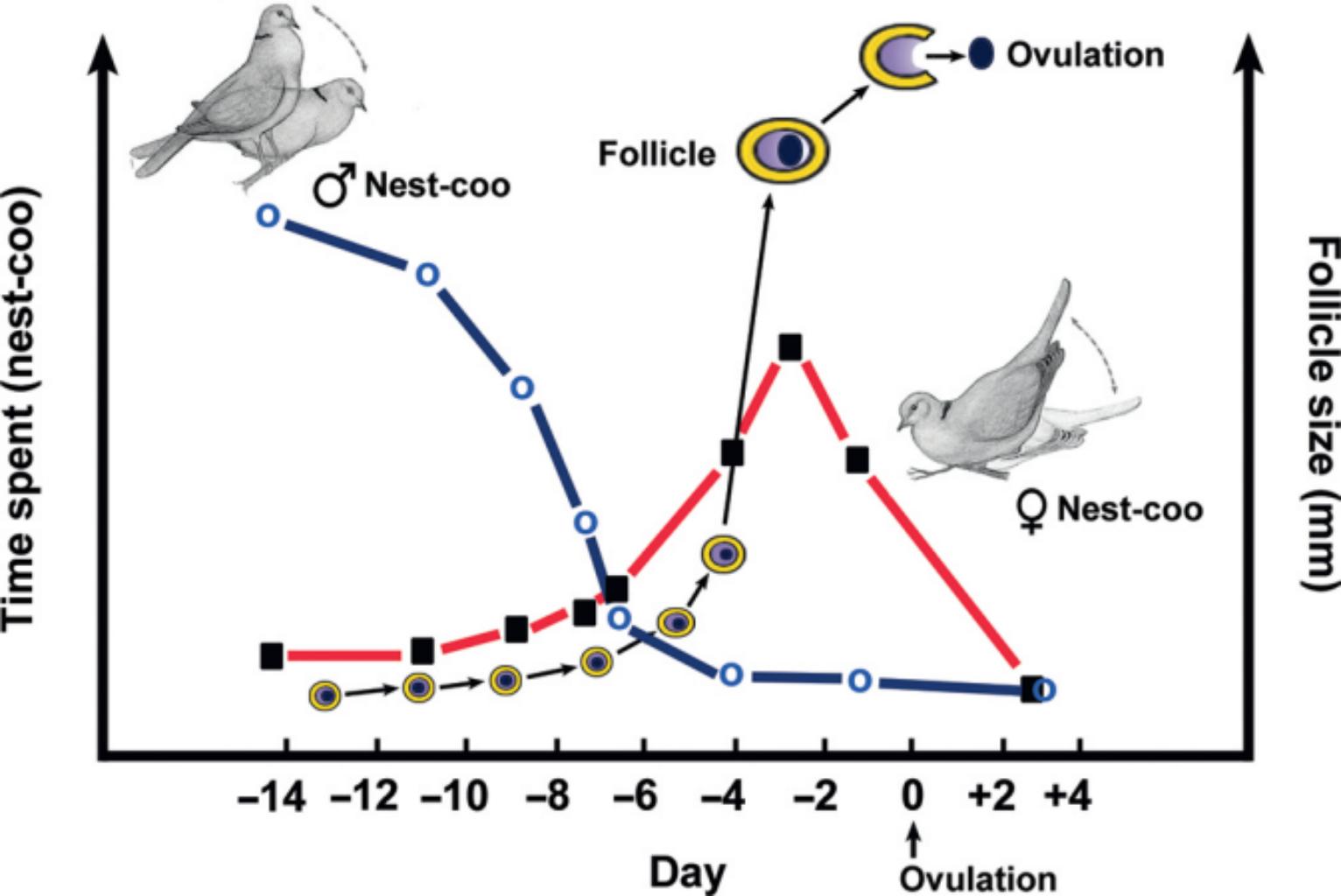


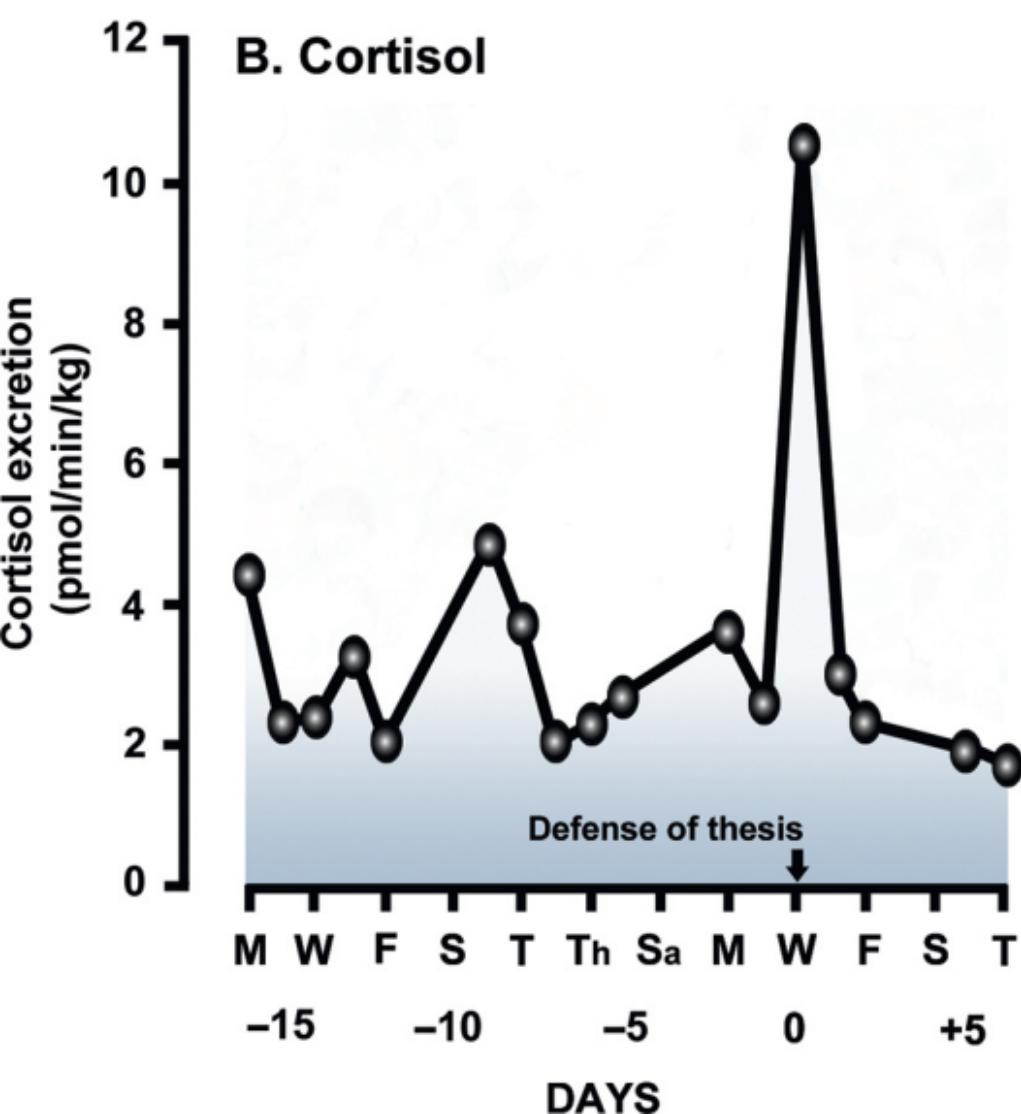
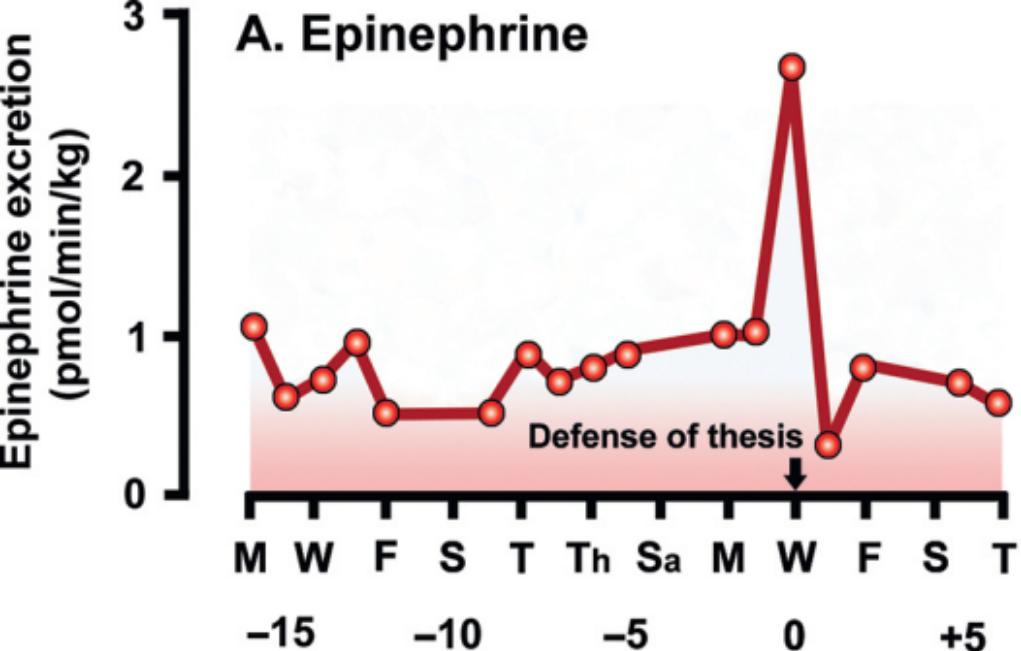
B. GH secretion

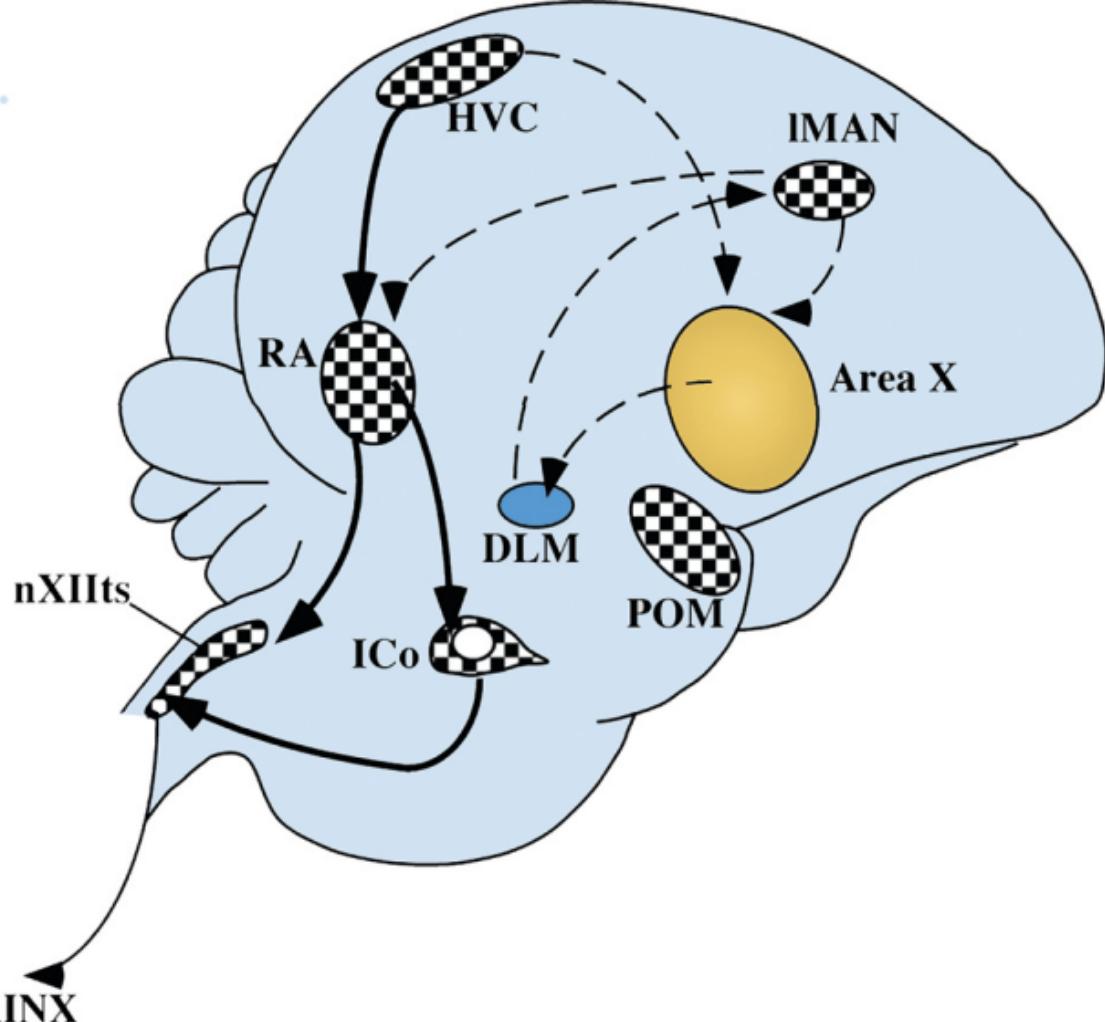


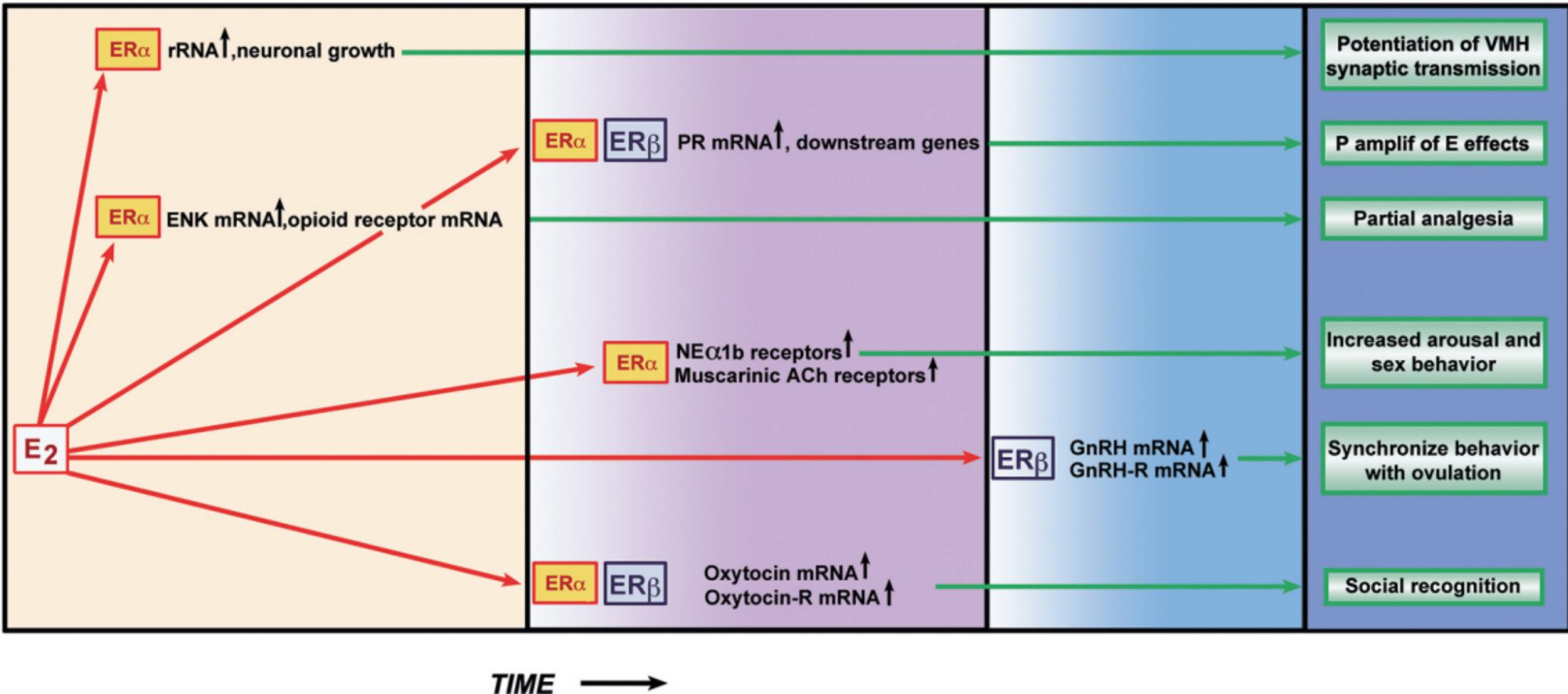


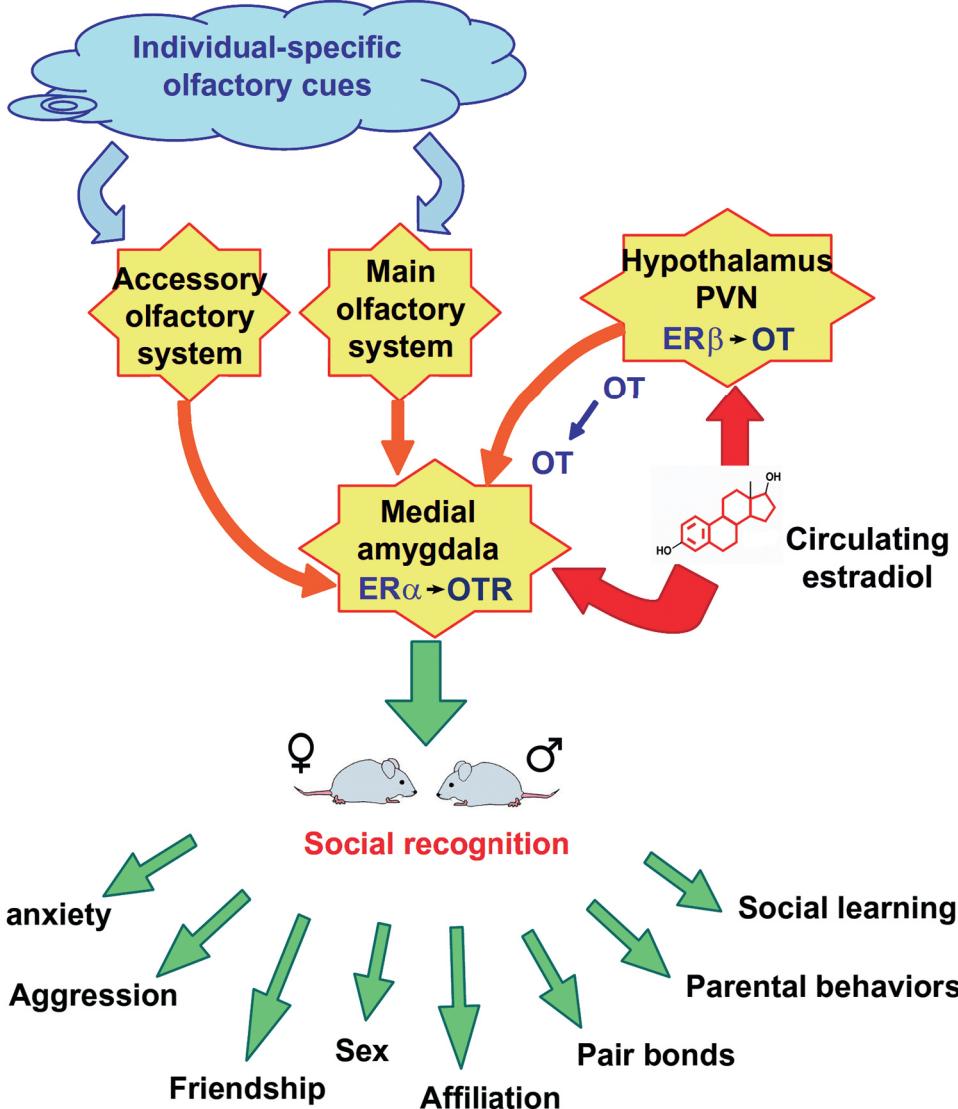


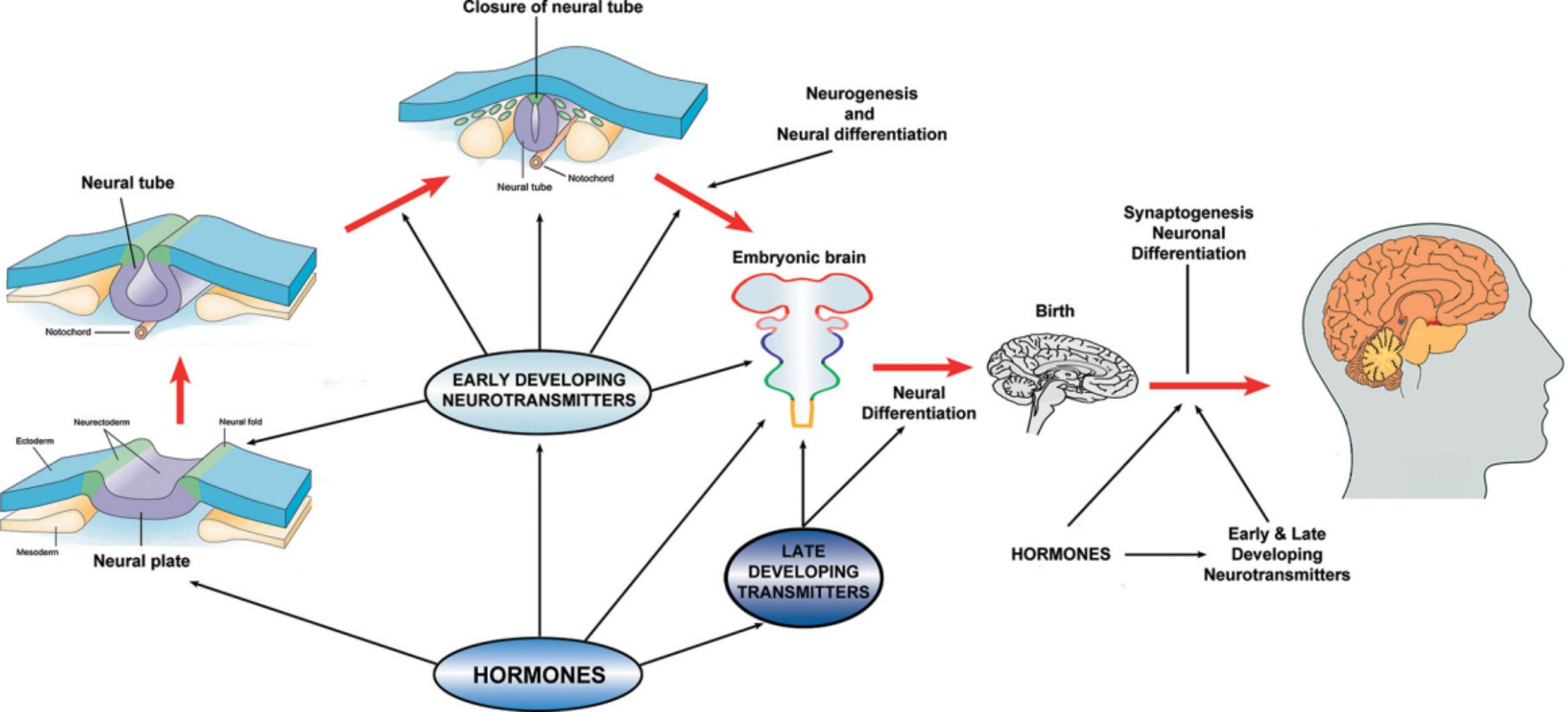


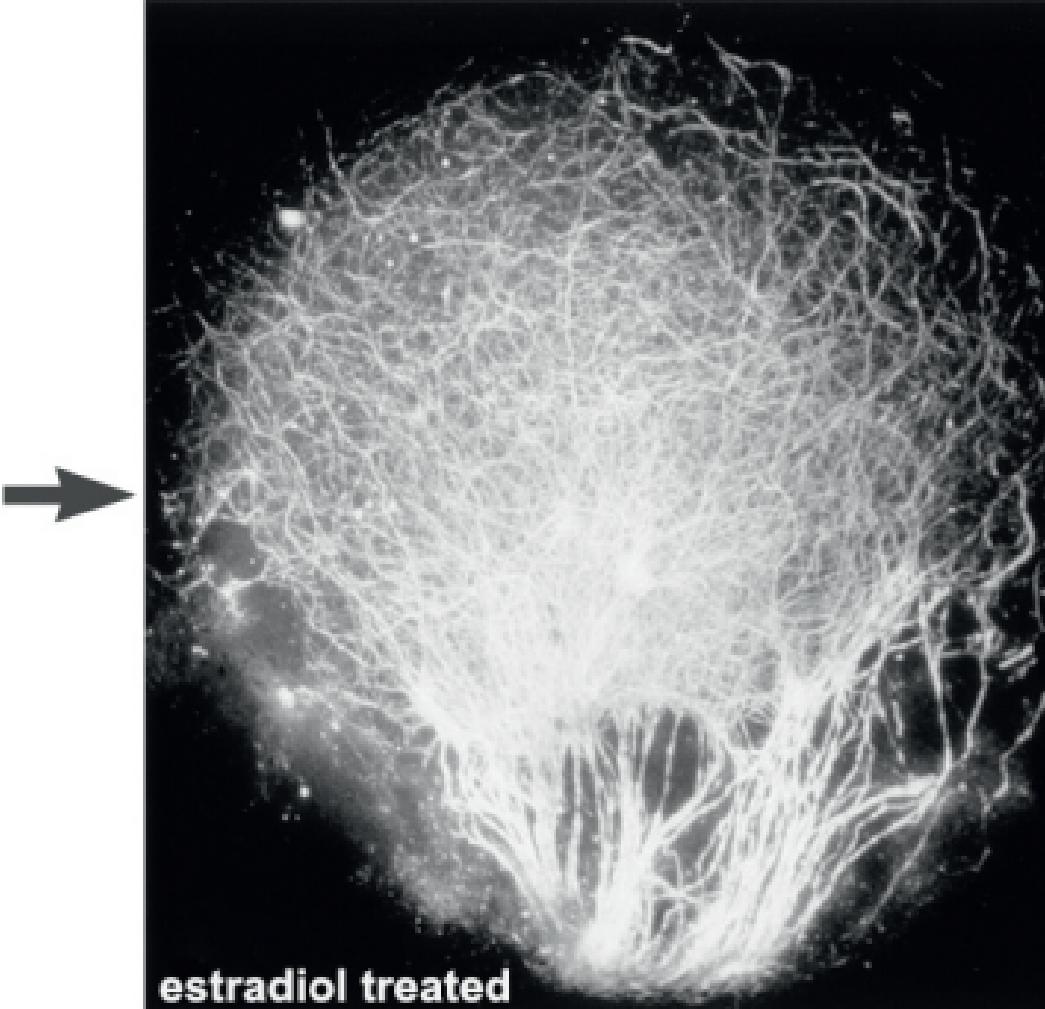












INCREASES IN:

- : NEURONAL SIZE**
- : NEURONAL NUMBER**
- : DENDRITE BRANCHING**
- : SYNAPTIC TERMINALS**
- : SYNAPTIC ORGANIZATION**
- : INNERVATION**
- : SYNAPTIC TYPES**
- : VOLUME OF NEURONAL GROUPS**

NORMAL (euthyroid)

LOW THYROID HORMONE (hypothyroid)

