

AIM

- To investigate whether OXY and AVP stimulate cell proliferation and protein synthesis in OB-like cells and whether the AVP receptor is expressed in these cells
- To examine whether OXT and AVP influence the production of some cytokines involved in bone remodelling in OB-like cells
- To study possible mechanisms behind the effects of OXT and AVP in OB-like cells
- To investigate whether the production of NO is involved in the effects of AVP, IGF-I, PTH/PTHrP in OB-like cells.