**H&E Staining Procedure**

**Deparafinize & rehydrate sections**

* Xylene 2 x 10 min
* 100% Ethanol 2 x 5 min
* 95% Ethanol 2 x 5 min
* 70% Ethanol 2 x 5 min
* dH2O 2 x 5 min

**Staining**

* Hematoxylin solution ~15-30 sec
* Wash in running tap water for 5 min or until the water is clear
* Counterstain with eosin solution ~10 sec to 1 min

**Dehydrate**

* 95% Ethanol 2 x 1 min
* 100% Ethanol 2 x 1 min
* Xylene 2 x 1 min

**Mount**

* Mouth with xylene base mounting medium & coverslip