Labelling of training data:

Whole slide images were exported and cut into 2000 x 2000 pixels.

Within LabelIMG, nuclei were tagged as epithelia, lymphocytes, fibroblasts and endothelial, inflammatory, apoptosis and civatte.

Files are within the ”Labelling of training data” “For KTH” folder, and divded on the person labelling. The “slices” folders contain the original images that were tagged and the “person” folders contain the text files with the annotations.

We have in some cases all labelled the same cases, as we would like to assess our inter-observer variation.

The cases included span both healthy and different inflammatory states.

Monday 8th April

Rach – P13, P19 and P20.

Helena – N10 (5 images)

Nikolce – N10 (2 images)

Tuesday 15th May

Rach – P9, P25 and P28 (this one has MANY inflammatory cells, they look a little like Mickey Mouse, with lobular nuclei, so it has been hard to get the boxes in the middle)

Helen – P7