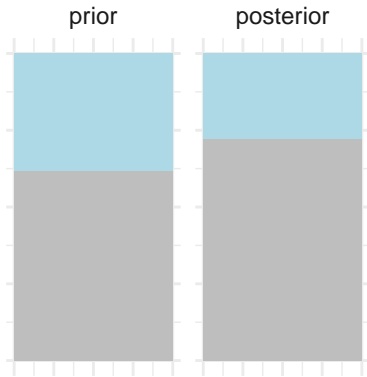pitch difference between formal and informal contexts

amount of samples in and outside of ROPE