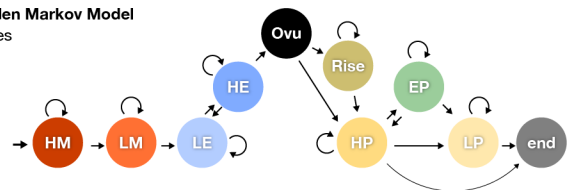


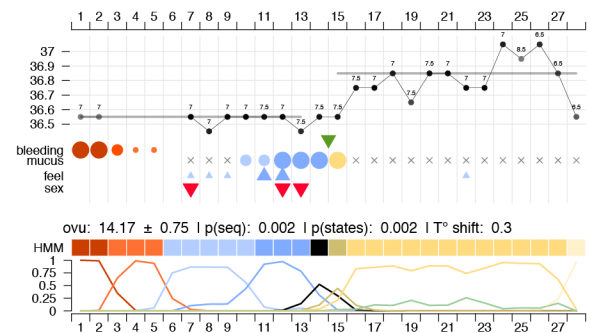
A Modelling framework for the automatic detection of ovulation

Hidden Markov Model

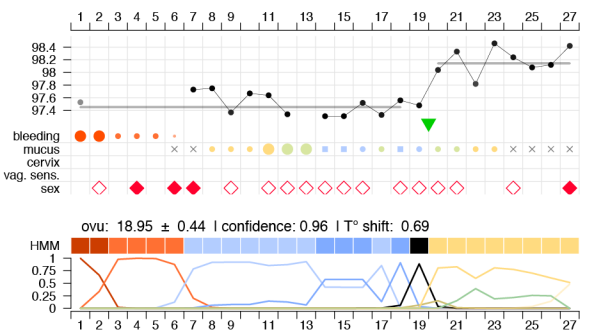
States



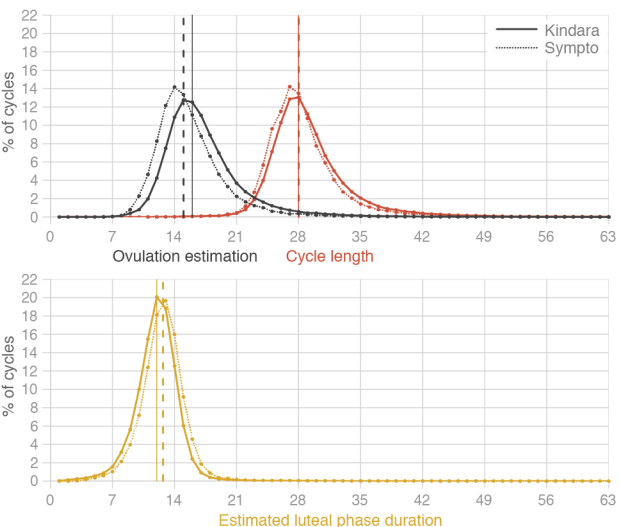
User S3 | Cycle: 3 | goal: Conception | mode:ST



User K2 | Cycle:30 | presumed goal: Contraception



B Cycle length, estimated ovulation and luteal phase duration



C HMM-state probabilities by cycle length

