



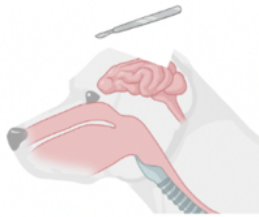
Workshop wrap

What have we covered?

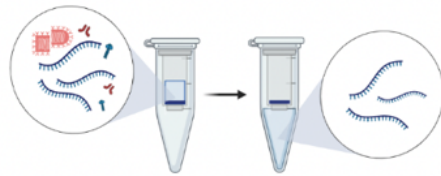


End-to-end workflow for rabies virus genomic surveillance

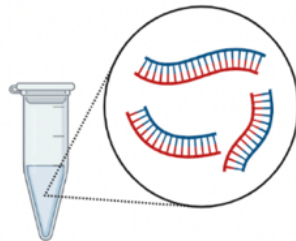
SAMPLE PREPARATION



Specimen Collection

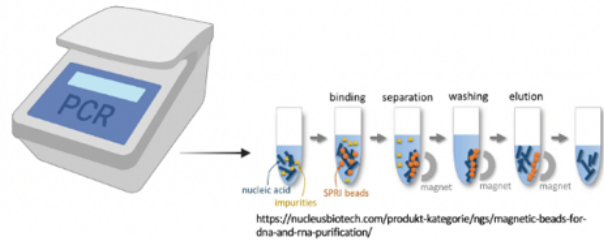


RNA extraction

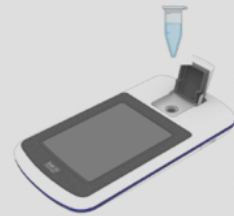


cDNA synthesis

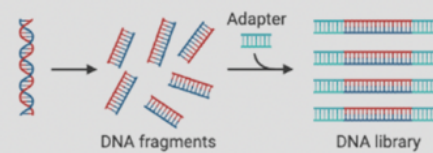
PCR AND LIBRARY PREPARATION



Multiplex PCR and SPRI beads clean-up

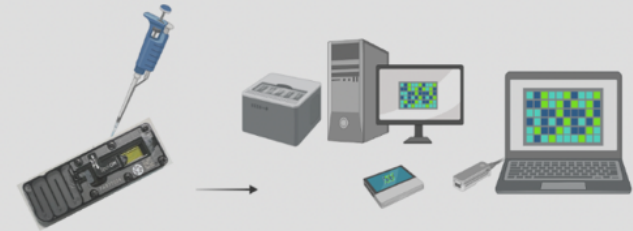


Quantification and Normalization

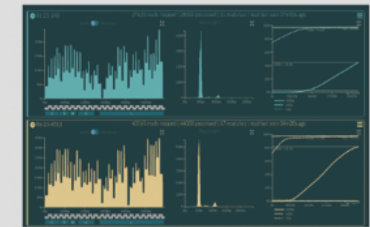
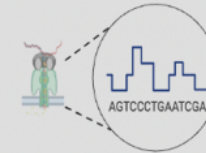


Library Preparation

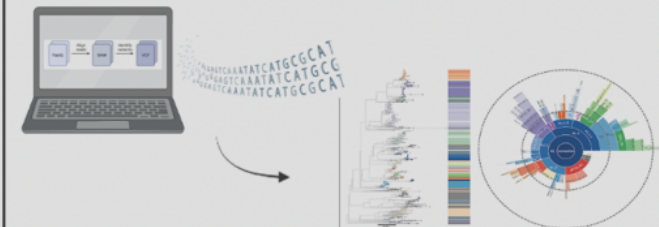
SEQUENCING AND BIOINFORMATICS



Nanopore Sequencing



RAMPART, real time mapping and demux



Bioinformatics and Analysis

We hope our experiences and expertise have been useful!



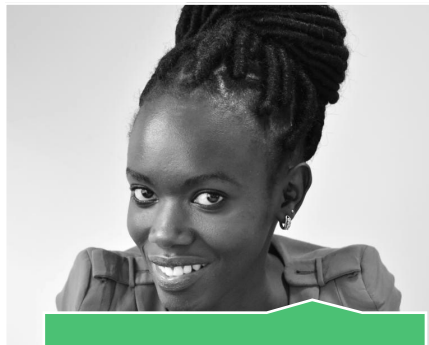
Grace Kia



Kirstyn Bruner



Criselda Bautista




Martha Luka



Kathryn Campbell



Sandeep Kasaragod



Thank you for your
participation, questions
and contributions to the
workshop!

Please provide feedback here:

PollEv.com
/kirstynbrunker994

