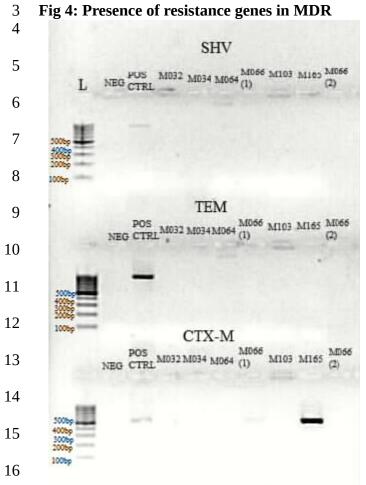
Supplementary sheet for Fig 4

Fig 4: Presence of resistance genes in MDR



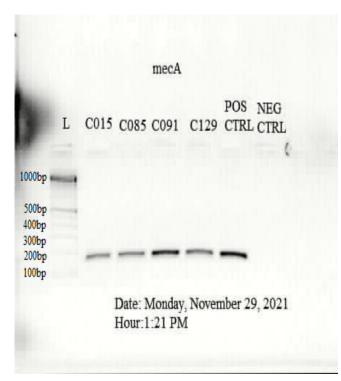


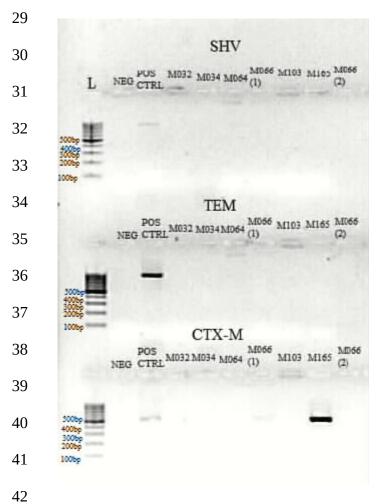
Fig 4A: Presence of *blaCTX-M* ESBL gene

Fig 4B: Presence of *mecA* gene

Fig 4A is the cropped image of the original gel. Fig4B is the original image of the gel. These images

have their ladder sizes labelled.

Fig 4A: Presence of blaCTX-M ESBL gene



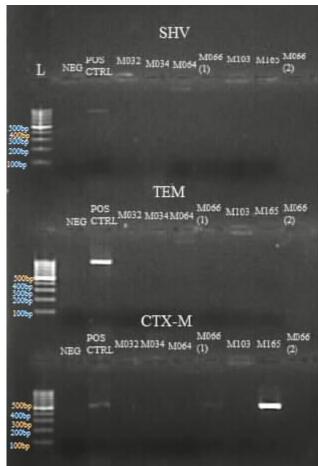
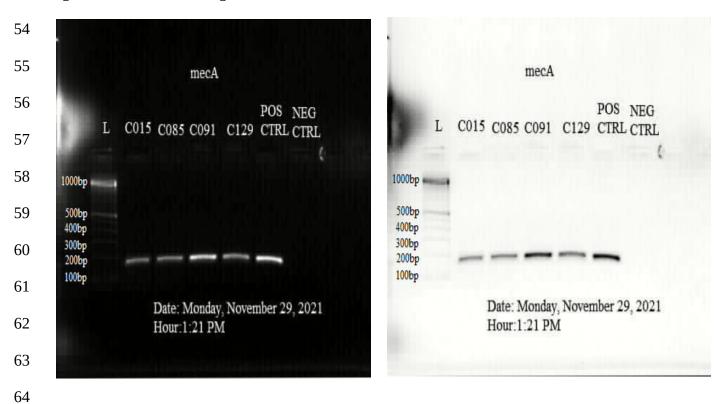


Fig 4A was cropped and different exposure and backgrounds were used to make the labelling more visible.

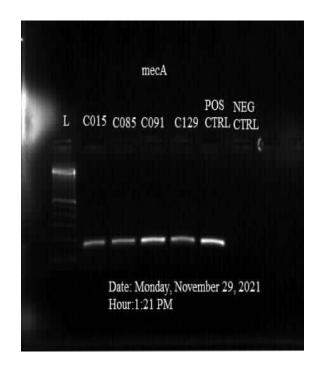
Fig 4B: Presence of *mecA* gene



Different exposure and backgrounds were used to make the labelling of Fig 4B more visible.

Original images of the gels

73



- 84 The gel for ESBL gene run
- 85 The above are the original gels from the run.

The gel for *mecA* gene run