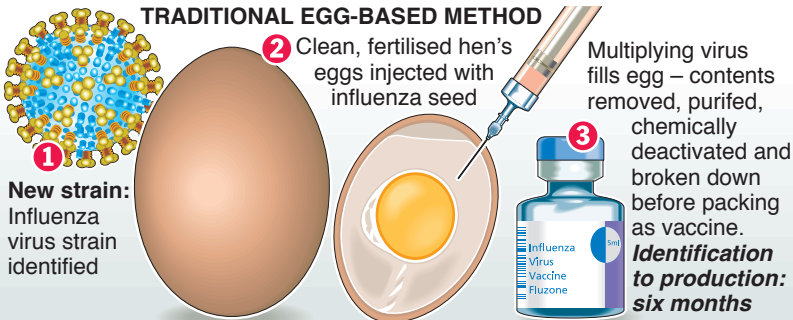


Vaccine makers look beyond the egg

New cell-based vaccine production could replace traditional production in chicken eggs to save millions of lives in the event of a deadly pandemic. Cell-based production can more easily meet emergency needs because cells can be frozen and stored in advance of an epidemic

TRADITIONAL EGG-BASED METHOD



CELL-BASED VACCINE PRODUCTION

Laboratory-grown cell lines – mammalian kidney cells – used to host growing virus

