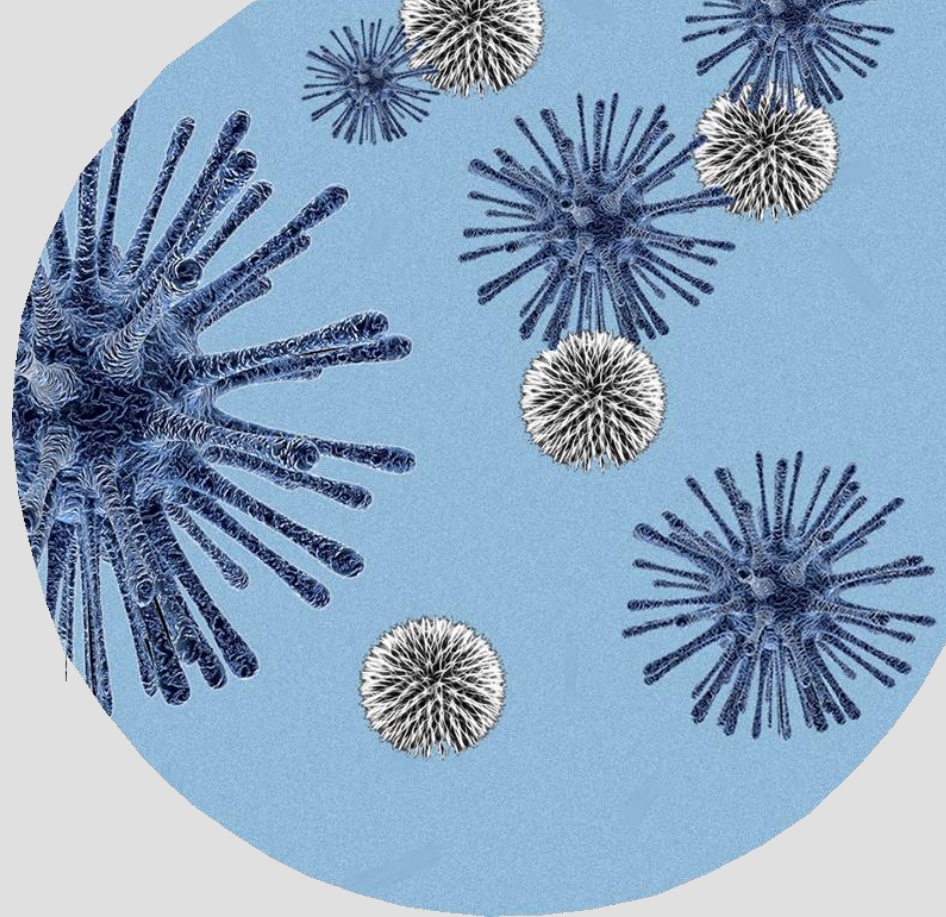
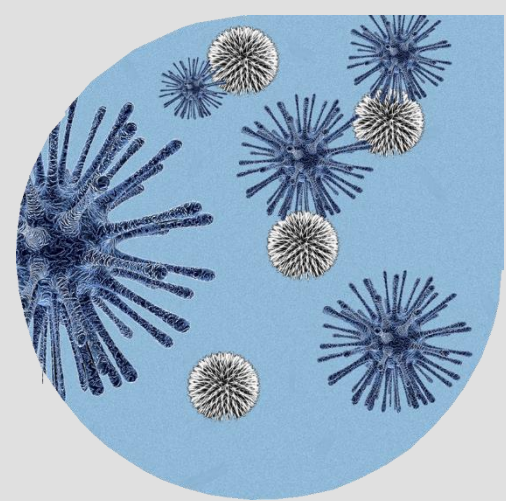


# Anti - Superbugs

## CMFT needs analysis

HealthIO  
Barcelona  
04/05/2017

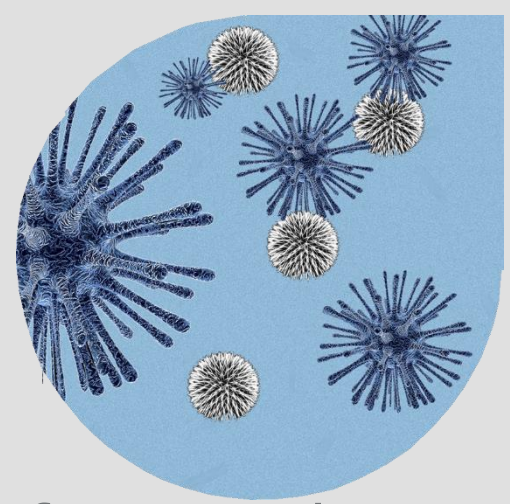




# CMFT

- CMFT is a very large hospital group based in the NW of England
- 7 different hospital's, covers healthcare requirements from birth through to death, acute, planned and community care and treats well in excess of 1 million patients per year
- TRUSTECH is its innovation service not procurement service but we work closely with procurement service

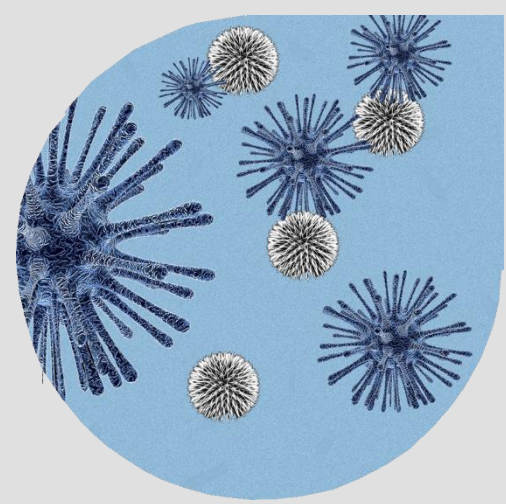




# CMFT

- CMFT is also at the centre of major health reforms as the city of Manchester has recently been devolved to manage its own health and social care budget from the UK government. Looking to do approach healthcare problems with novel solutions



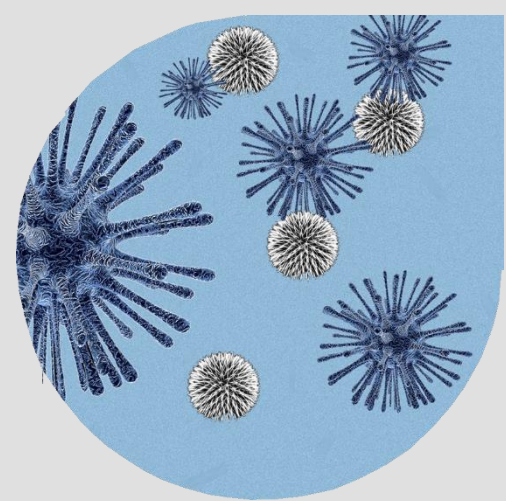


# Needs detected

- **“Technology enablers for human factors”**

- Control mechanisms – how to deal with spread via patients, healthcare workers, visitors, instruments etc., etc
- Decontamination processes - relating to the above



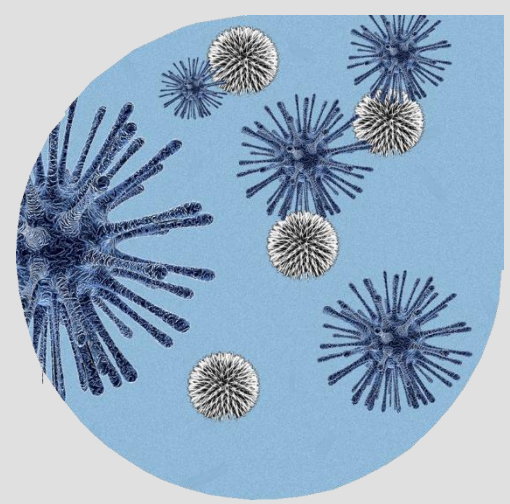


# Needs detected

- **“Technology enablers for human factors”**

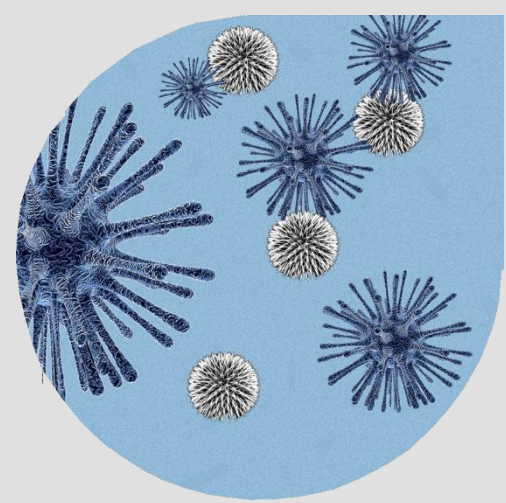
- Evaluation of the impact of control – how to determine what works best in a changing environment
- Management and tracking of an outbreak - identifying the vectors responsible
- Differential approach for management , i.e. are the same protocols required for different organisms





# CMFT – Expectations

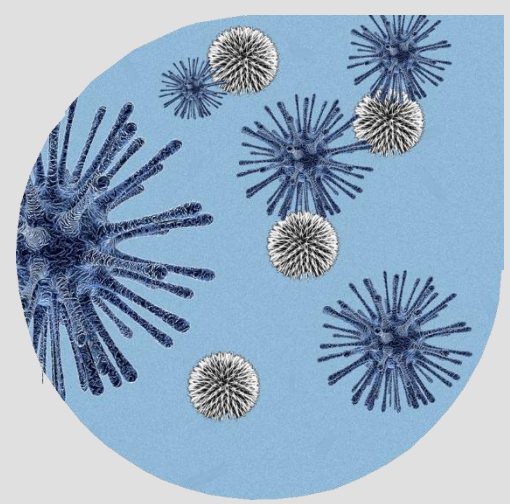
- Pragmatic solutions to superbugs problem
- Deliver ROI within relatively short time frame
- Evaluation at CMFT as part of PCP project



# Thank you

- richard.deed@trustech.nhs.uk
- [www.trustech.nhs.uk](http://www.trustech.nhs.uk)
- <http://www.antisuperbugs.eu>





# CMFT

- Current situation in your Region / Organization in the fight against MDROs ( 2 slides)

