# Tele-communicating during COVID- A Quality Improvement Project

#### Introduction

Communication is an essential part of daily work in clinical settings. During COVID pandemic, more and more of communication with patients/relatives is being done remotely (through phone or similar means). With no or little training, communication regarding sensitive decisions like DNAR/Escalation plan/Breaking bad news/Death etc. is challenging.

# Methodology

Board.

This piece of work was carried out as a Quality Improvement project to help doctors/staff communicate effectively. Preand post- intervention qualitative data was collected. An online training/teaching session was organised (as intervention) through Microsoft Teams which was attended by 59 participants both from inside and outside the local Heath

## **Results**

#### Pre-intervention data:

40 responses in total (6 Foundation doctors, 6 SHOs, 15 registrars, 9 consultants and 4 Allied healthcare professionals)

25% (10/40) has had some formal/Informal training about Tele-communication remotely whilst 75% (30/40) has had no training in this regard. 5% (2/40) were extremely confident, 2.5% (1/40) were very confident, 45% (18/40) were somewhat confident, 42.5% (17/40) were not so confident and 5% (2/40) were not at all confident about communicating remotely especially related to sensitive decisions

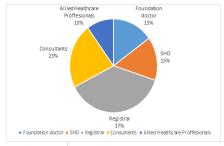
#### Intervention:

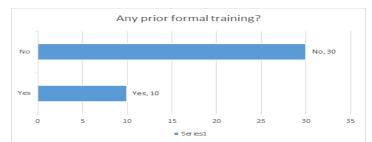
A Microsoft Teams meeting was organised with 2 consultant leads to teach/train on how to effectively communicate remotely especially related to sensitive decisions like DNAR/Escalation Plan/Breaking bad news/Death etc. It was attended by 59 participants both from the local Health board and outside as well.

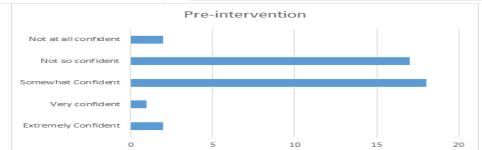
#### Post-intervention data:

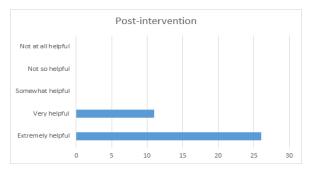
#### 37 responses

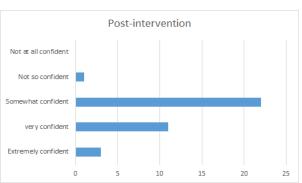
70% (26/37) has found the session extremely helpful whilst 30% (11/37) has found it very helpful 8% (3/37) are now extremely confident, 30% (11/37) are now very confident whilst 59.5% (22/37) are somewhat confident and 2.5% (1/37) were not so confident to effectively communicate remotely.











### Conclusion

Communication remotely during COVID especially about sensitive decisions remain a challenge. Our QIP has shown that with innovative teaching methods, it can help improve doctor's confidence in this regard. We plan to further replicate this project across other sites