Abstracts


Coverage
- Organised events in 110 educational institutions.
- Involved over 10,000 students and general public.

Feedback
The reflections of medical students from their participation:
- ‘Speaking and communicating to a crowd is much different experience from medical school setting’
- ‘Surprised at the amount of stigma, taboo and ignorance about menstruation’
- ‘Speaking about depression really made us connect with the audience’
- ‘The interaction with community has given us a new perspective of medical practice’

Future plans
1. Collaborating with other student bodies and NGOs to complement our work.
2. Aggressive outreach on social media platforms.
3. More structured schedule to balance academics and outreach activities.

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Occupational Health

176 LEADING THE DEVELOPMENT OF LOCAL CONTACT TRACING SERVICES ACROSS THREE NHS TRUSTS

Alice Palmer, Bernadetta Btari Adityani, Gabriella Clark, Jessica Mcrindle, Royal Cornwall Hospital, University Hospitals Plymouth Trust, Royal Cornwall Hospital, Royal Cornwall Hospital

During the COVID-19 pandemic, NHS Occupational Health services in Plymouth and Truro quickly recognised the need for accurate identification, monitoring and management of exposure to nCoV-19 virus in the workplace.

We had recognised several issues arising as the pandemic began to intensify. These affected a) the health and wellbeing of NHS staff exposed to COVID-19 in the workplace, b) patients, as high risk exposure increases the risk of transmission of the virus, preventing outbreaks within a clinical environment, protecting staffing levels and allowing healthcare services to continue.

A system of identification and assessment of staff and their risk from contact with COVID-19 was developed. Using this assessment, staff were advised on action, ranging from no additional action needed, to a swab with no isolation period to full 14 day isolation. There have been positive outcomes since the introduction of the system. At RCHT only 18% of staff whom have had contact with a COVID-19 positive patient or staff member have been required to self-isolate. This is a vast improvement over the potential 100% whom would have had to self-isolate were simple guidance of isolation of the virus, preventing outbreaks within a clinical environment, protecting staffing levels and allowing healthcare services to continue.

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By the end of April 2020, the contact tracing services in UHPT and RCHT were well established; the only local services in the country at the time. Public Health England (PHE) were kept informed of our policies and aided in some of the finer details. Multiple NHS trusts across the South West have started to implement similar systems working in close collaboration to ensure consistency across the region. Weekly regional meetings now take place virtually between occupational health services across the region, facilitated by the occupational health service at RCHT. The development of the service has left the participating trusts in a much better