



## Eliminating pressure ulcers caused by Nasogastric (NG) tubes in Intensive Care

Nicola Allison
Warrington Hospital Intensive Care Unit













## The extent of the problem

Warrington and **Halton Hospitals NHS Foundation Trust** 

Previous NG dressing pulled the NG tube towards the anterior aspect of the nostril.

Without complete dressing removal visualisation was limited and then ulcers were revealed.

Lack of adipose tissue resulting in quick deterioration to grade 2 or 3 ulcers.

Warrington Hospital ICU:

**9 DATIX reports November** 2014-November 2015 for NG tube related pressure ulcers





















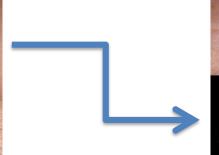
## **Changing Practice**

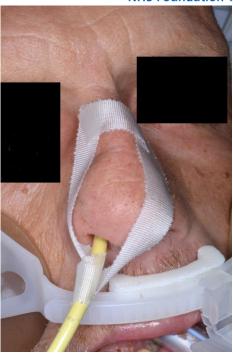












- Creating awareness
- 2 patients trial
- Ward posters
- **Demonstrations**
- Training Video



'Durapore' Tape













## Results & Moving Forward



February 2016-March 2017 incidents of NG tube pressure ulceration = 0



- Increased vigilance of all medical devices
  - **Emphasis** on prevention
  - Dissemination to ward areas











