

# Webinar: introduction and protocols

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HEALTH QUALITY & SAFETY  
COMMISSION NEW ZEALAND



# Pressure injury measurement

**Webinar - 14 June 2018**

# Consumer engagement to inform local and national quality improvement

In 2016-17 the focus was on producing a set of consumer case studies and stories aimed at raising awareness of the issue and engaging hearts and minds in the need to focus on pressure injury prevention and management.

This work is complete and four case studies and four patient stories have been published here:

<https://www.hqsc.govt.nz/our-programmes/pressure-injury-prevention/patient-stories/>

# Measurement to inform local and national quality improvement

- Piloted the methodology with four DHBs (Waikato, Whanganui, Capital and Coast and Southern) in 2017 – refer to the *How To Guide*, which summarises the DHBs' journeys (published April 2018)
- Developed process (x2) and outcome (x1) quality and safety markers (QSMs) to measure PI prevalence in our public hospitals (both hospital and non-hospital acquired PIs) from July 2018

# Pressure Injury Quality and Safety Markers

- The QSMs are:
  - Process 1: Percentage of patients with a documented and current pressure injury assessment
  - Process 2: Percentage of at-risk patients with a documented and current individualised care plan
  - Outcome: Percentage of patients with a hospital-acquired pressure injury

# PI QSM Data Collection Method

- The data collection method is as follows:
  - **Process**

Collecting data for the pressure injury process QSMs will involve reviewing the notes of the patients that are randomly selected for a complete skin check (for the outcome QSM – refer below) to determine whether they have had the appropriate (and current) assessment and individualised care planning processes completed
  - **Outcome**

The methodology is to randomly select patients on one day of the month then carry out a complete skin check of bony prominences on those patients as part of normal rounds

# Hospital versus non-hospital acquired PIs

- Hospital acquired pressure injuries (HAPIs) are any stage of pressure injury developed after admission to hospital or not captured on admission
- Stage 1 pressure injuries should always be reported as HAPIs because they can develop in a very short period of time (e.g. less than four hours)
- Non-HAPIs (i.e. those that patients are admitted with) should be staged and reported the same way as HAPIs, but noted as non-HAPIs

# PI QSM Timing

- Timing:
  - Dec 2017 – Jun 2018
    - Work with pilot sites to test data collection templates and submission process
    - Work with willing early adopters to implement / test the approach prior to ‘official’ commencement date
  - Jul 2018 – Sep 2018
    - DHBs collect the first quarter of PI QSM data
  - Oct 2018
    - DHBs submit data for the Jul-Sep 2018 quarter to the Commission
  - Dec 2018
    - The Commission ‘publishes’ (i.e. to DHBs only) first quarter of QSM data