

WHAT'S HIP IN HIP FRACTURE CARE?

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Overview

- Context
- Australian New Zealand Hip Fracture Registry (ANZHFR)
 - Registry
 - Guidelines
 - Audit
- Australian Commission on Safety & Quality in Health Care (ACSQHC)
 - Hip Fracture Care Clinical Care Standard and Indicators
- International Collaboration of Orthopaedic Nursing (ICON)
- International Trends
- Resources



Context

- Rickshoft derived database, Sweden, 1988
- NHFD, United Kingdom: largest ongoing audit of hip fracture care & secondary prevention
- AHMC 2010 – National Registries as a national priority
- Oct 2011 ANZHFR steering group

ANZHFR: Registry



- October 2011 –shared goal of improving hip fracture care
- Agreed goals
- Develop guideline
 - Develop quality standards
 - Develop minimum dataset & nationally consistent data dictionary to compare performance
 - Develop website to share good practice
 - Patient & carer perspective
 - Baseline & annual audit
 - Pilot minimum dataset across hospitals



ANZHFR: Guidelines



- Published by ANZHFR in September 2014 & approved by NHMRC
- Evidenced based/Consensus based guideline based on NICE guideline. Recommendations for hip fracture care to improve outcomes
- Practice points

Clinical Issues

- Diagnosis & Pre-op care
- Peri-op Care
- Operative intervention
- Post-op Mobilisation
- Models of Care
- Patient & Carer perspectives

Main Outcomes

- Surgical revision
- Mortality
- LOS
- Length of time to community resettlement or discharge
- Function
- QOL



ANZHFR: Audit

The image shows a data entry form for ANZHFR. It includes fields for Hospital Name, Date, Patient Name, and various clinical details. The form is organized into sections for patient information, clinical details, and administrative information.

- Patient Level Audit
 - pilot minimum dataset
 - development of electronic data entry system for ongoing patient level audit
 - Demonstration site

The image shows the ANZHFR website homepage. It features a navigation bar with 'Home', 'About', 'Contact Us', and 'Login'. The main content area includes a 'Welcome to the New Zealand Hip Fracture Registry' message and a prominent 'Signup for a Demonstration Account Now' button. The ANZHFR logo is visible in the top left corner.

- Facility Level Audit
 - Annual facility level audit
 - Services, resources, policies, protocols, practices

- Newsletters

The image shows a newsletter for the ANZ Hip Fracture Registry. It features a 'Welcome' message, a photo of two people, and a 'Signup for a Demonstration Account Now' button. The newsletter is titled 'ANZ Hip Fracture Registry' and includes a 'Welcome' section with a message from the registry team. It also features a 'Signup for a Demonstration Account Now' button and a 'Welcome to the ANZ Hip Fracture Registry' message.

ACSQHC: Standards & Indicators

- Includes NZ
- October 2014 – August 2016
- 7 Draft standards
 - Care at presentation
 - Pain management
 - Orthogeriatric model of care
 - Timing of surgery
 - Mobilisation & weight bearing
 - Minimising risk of another fracture
 - Transition from hospital care



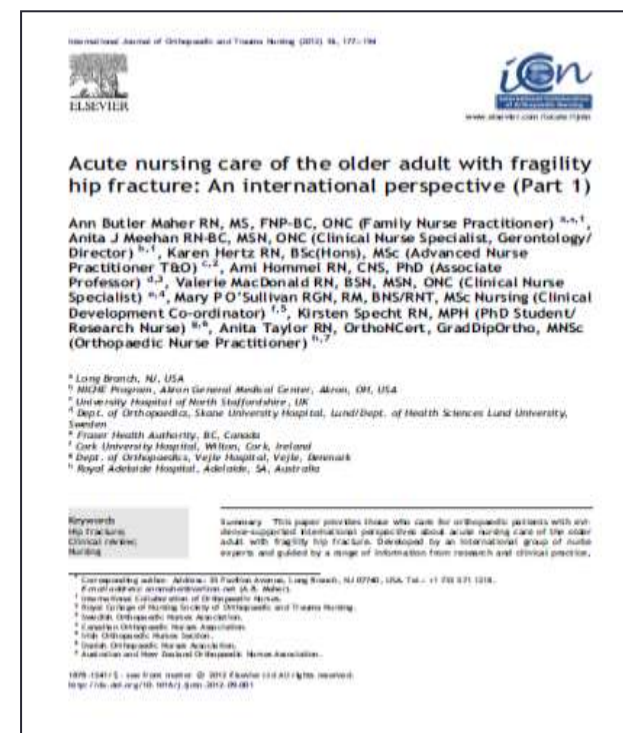
ICON:

- 2012 evidence based articles: best practice nursing with hip fracture.
- Best practice tools to support practice, facilitate evaluation of care. This tool is informed by national and international standards.
- International audit of nursing care indicators presented at FFN, Rotterdam

- Timing of surgery
- Early & frequent mobility
- Prevent malnutrition
- Avoid CAUTI
- Pain
- Delirium
- Pneumonia prevention
- Constipation prevention
- VTE prevention
- Prevent pressure ulcers
- Care transition/preparing for home
- Secondary fracture prevention

Chart System for Patient Care Age 65 with Hip Fracture

ADULT GUARDIAN	ADULTS	ADULTS	ADULTS	ADULTS	ADULTS
ADULT GUARDIAN	ADULTS	ADULTS	ADULTS	ADULTS	ADULTS
Check for the following and complete with checkbox and observation, care notes, frequency (days)					
ADULT GUARDIAN					
1. Check for delirium (1/1/12)					
2. Check for pain (1/1/12)					
3. Check for malnutrition (1/1/12)					
4. Check for CAUTI (1/1/12)					
5. Check for VTE (1/1/12)					
6. Check for pressure ulcers (1/1/12)					
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International Trends

- Registries & Web-based audit
- FLS
- Importance of nutrition in fragility fracture care
- Blood Transfusion thresholds
- Medications
- Secondary prevention
- Peri-prosthetic fracture: the 'hip fracture of-the-future'

Resources

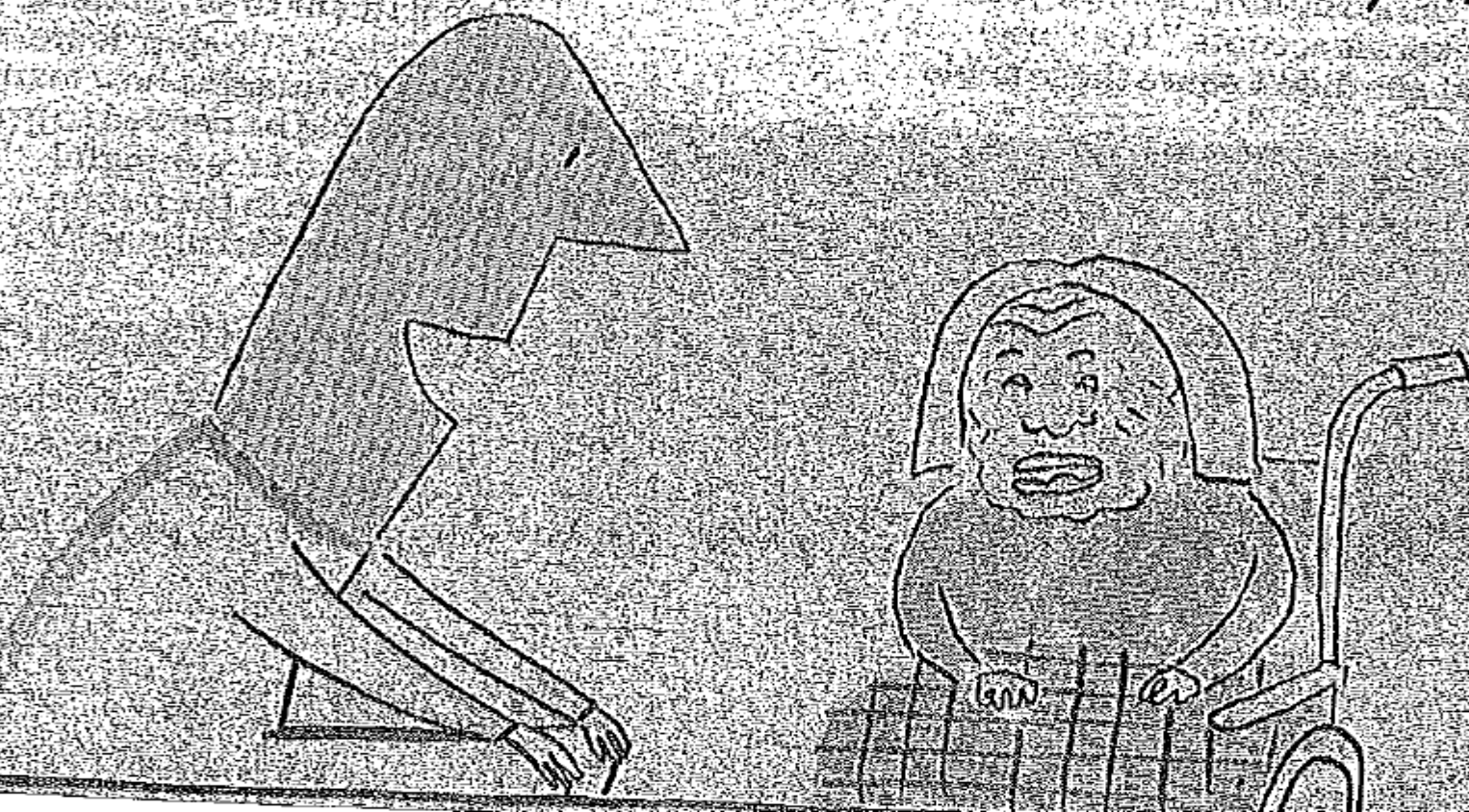
- www.anzhfr.org
- www.safetyandquality.gov.au/our-work/clinical-care-standards/hip-fracture-care-clinical-standard/
- www.anzona.org
- www.orthopaedicnursing.org
- www.fragilityfracturenetwork.org
- www.nhfd.co.uk



World's Oldest Smartarse

What's your secret?

Not dying.



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