Ageing With Spinal Cord Injury

The challenges and the triumphs

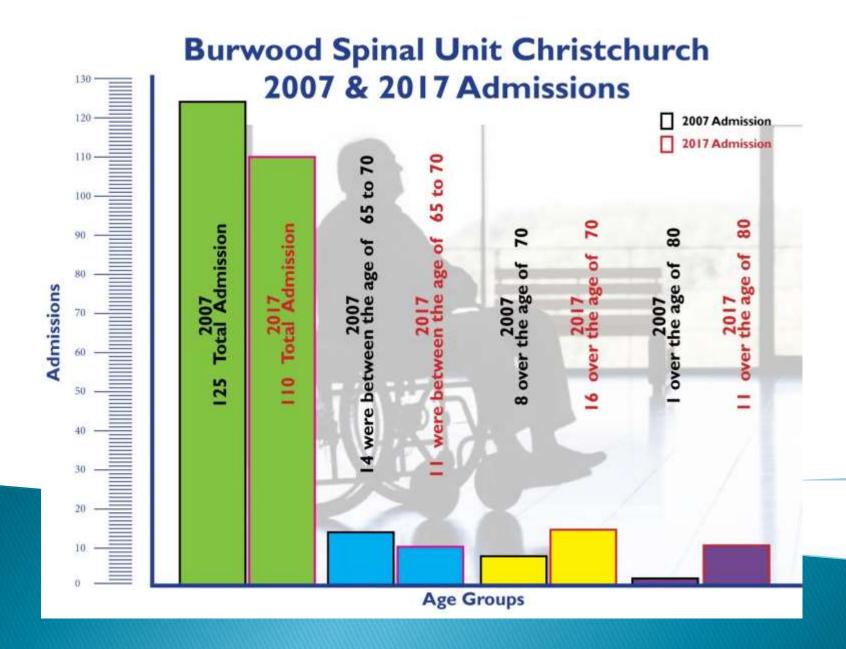
Lynn James

Clinical Nurse Specialist (Rehab)
Burwood Spinal Unit
Burwood Hospital, Christchurch



Background

- 26 bed unit
- Transitional rehabilitation
- Catchment South of Hawkes Bay
- Admissions Acute, arranged, reassessments
- 14 years and older



Physiological changes- post SCI

- Osteoporosis
- Bladder and Kidney Issues
- Bowel issues
- Shoulder injury
- Pressure injuries
- Fatigue
- Weight gain/loss

Other things to consider

- Functional decline
- Age related cardiac changes
- Respiratory changes
- Medication contraindications
- Emotional, psychosocial and cultural wellbeing

Rehab







Sliding Board transfers

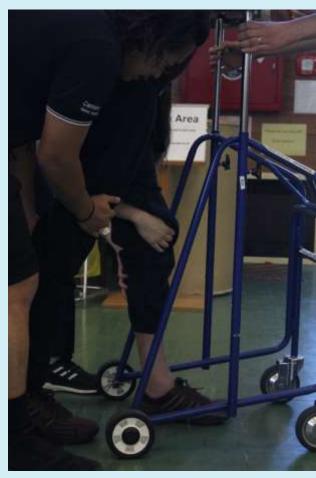












Meika



17 years old, 6 months before injury



27 years later.....



Daughter

Wife

Mother

Peer support

Vocational Rehab Consultant -

NZ Spinal Trust

Meikas' Concerns about ageing

- Losing independence
- Slower recovery from illness
- Deconditioning
- Relying on Husband and Children in future

Phil

2 weeks before injury



- 35 years old at time of injury
- Fell from 3rd to 2nd floor, landing on head
- Physical training instructor in navy
- ▶ 30 + years in chair

Phil's journey

- Autonomic Dysreflexia
- Nephrectomy
- Reduced function
- Fractures
- Pneumonia

2 months' ago



Triumphs?







References

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