

HOISTED

AAMHP – 7TH BIENNIAL CONFERENCE,
FREMANTLE, WA
23 MAY 2016


STANDING HOISTS
To Stand or Not to Stand

AIDEEN GALLAGHER
AND
EMMA SMALL
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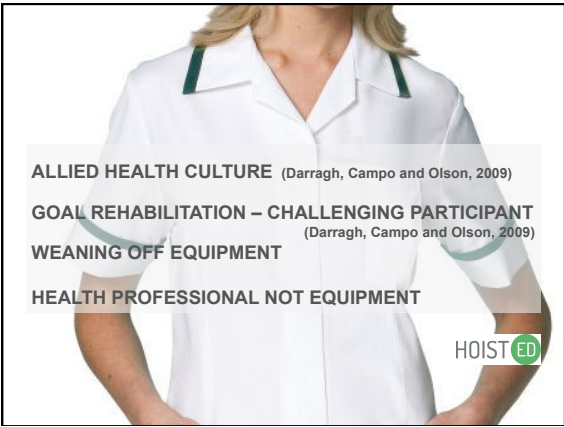
ACTIVE TRANSFER
EASE DRESSING, TOILETING
REDUCED MANUAL HANDLING
REDUCED TIME
REDUCED COST OF CARE

HOISTED



15
FALLS
in 4 years
(HSE, 2015)
Some due to
Standing hoists

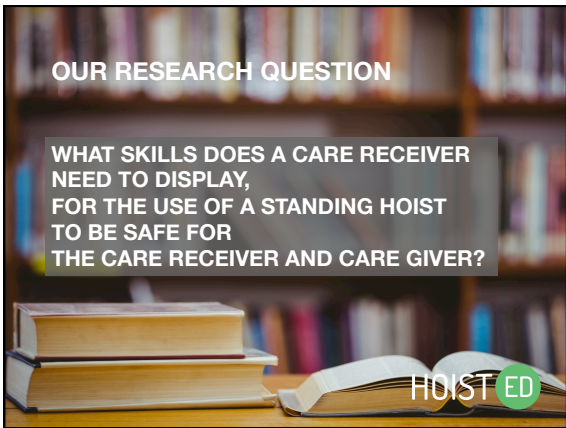
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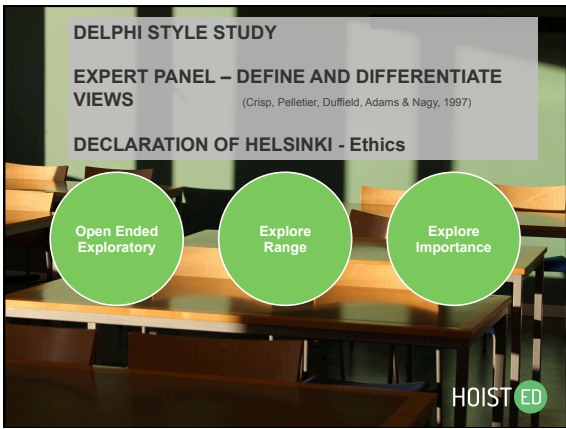












Open Ended
Exploratory

STAGE 1

Identify all the **skills** you feel a care receiver needs in standing hoist transfers ensuring the health and safety of the care giver and receiver.

Identify all the **skill deficits** a care receiver would display for you to conclude standing hoist transfers are unsafe for care giver and receiver

Open Ended
Exploratory

STAGE 1

ANALYSIS

QUALITATIVE METHODS
DEFINITION-themes and subthemes
29 CRITERIA

HOIST ED

Explore
Range

STAGE 2

EXAMPLE: "WEIGHT BEARING"

MINIMUM TIME
MINIMUM PERCENTAGE
MINIMUM NUMBER OF LEGS

HOIST ED

Explore Range

STAGE 2

ANALYSIS

QUANTITATIVE METHODS
DESCRIPTIVE STATISTICS

HOIST ED

Explore Importance

STAGE 3

29 CRITERIA

ESSENTIAL SKILLS
DESIRABLE SKILLS

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RESULTS

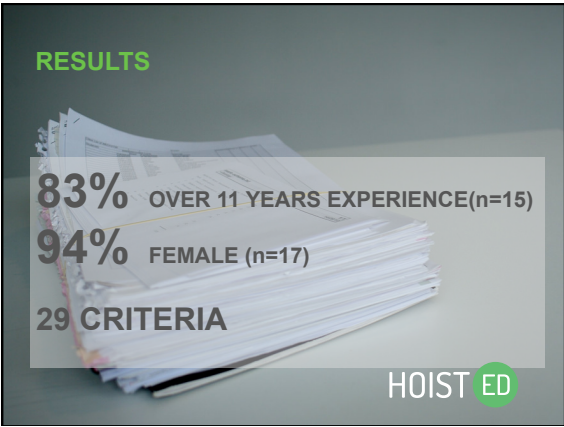
18 PARTICIPANTS – STAGE 1

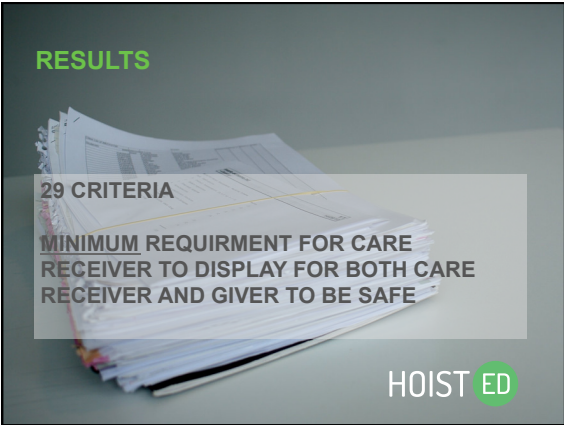
83% ALLIED HEALTH (n=15)

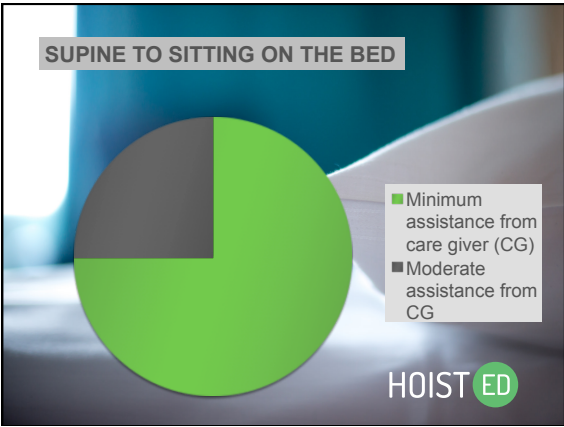
11% NURSING (n=2)

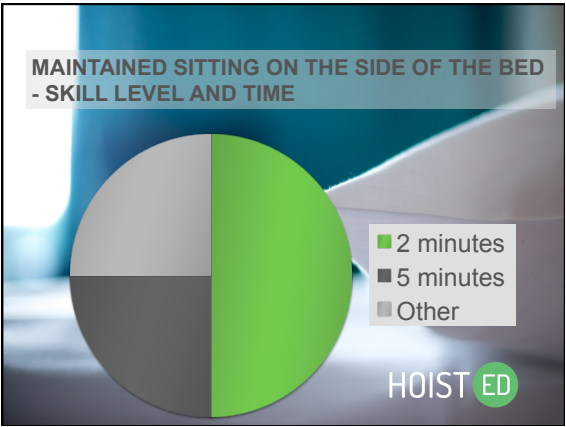
6% WHS PROFESSIONAL (n=1)

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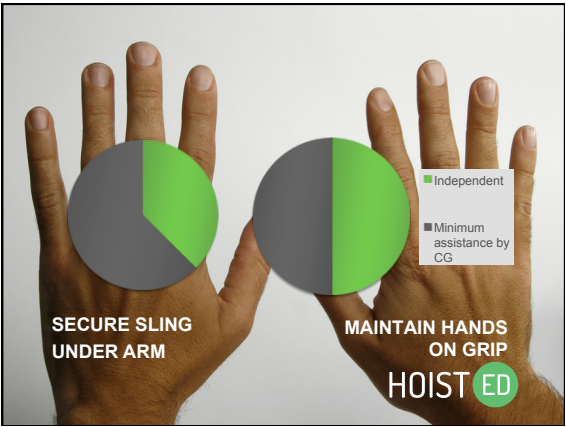




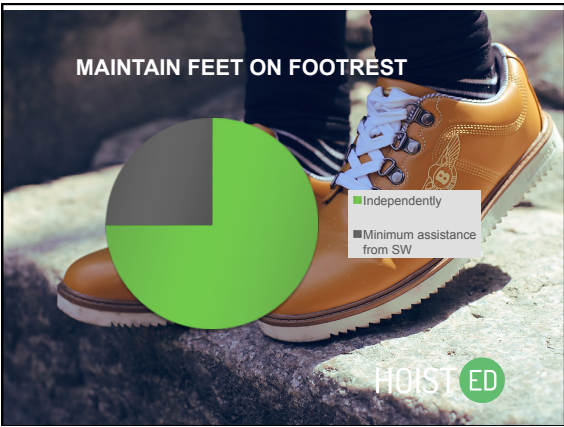








MAINTAIN FEET ON FOOTREST



■ Independently
■ Minimum assistance from SW

HOIST ED

MINIMAL TO UNIMPAIRED
RECEPTIVE COMMUNICATION
CAPACITY TO FOLLOW INSTRUCTIONS
LEVEL OF UNDERSTANDING
CO-OPERATION
ALERTNESS
PREDICTABILITY

HOIST ED

DISCUSSION

LYING TO SITTING TRANSFER MATTERS

Roll and sit	171.0 – 263.2N
30 degree raise	111.2 – 151N

(Fray & Hignett, 2015)

DISCUSSION

1.5-5 MINUTES

WHEN IS IT REHABILITATION?



25% 50% 63%

ASSISTANCE WITH FEET ASSISTANCE WITH HANDS ASSISTANCE WITH SLING

KEY POSITION OF SUPPORT?

HOIST ED

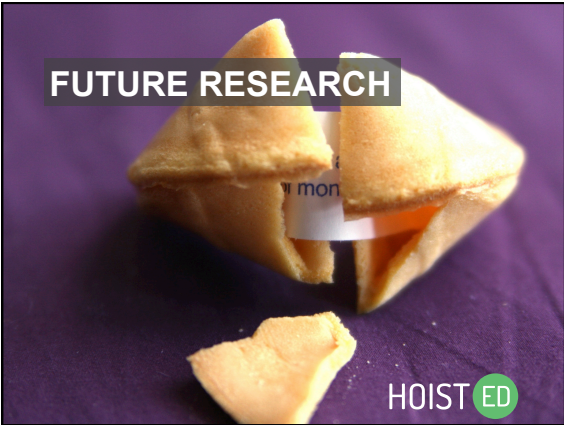


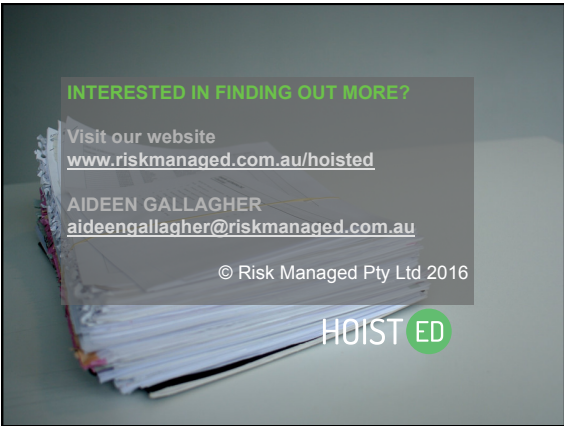
**INFORMED
CONSENT**

?



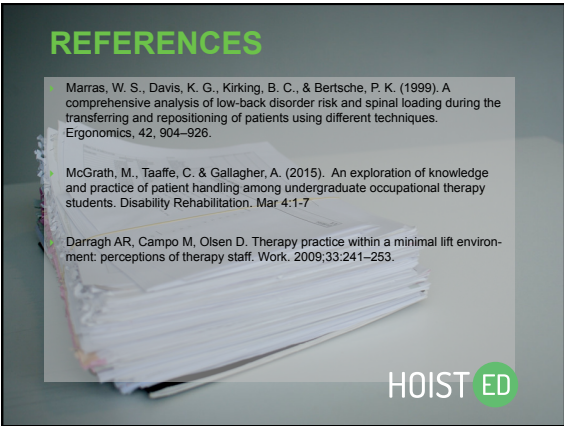












MEDIA

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Hoist 2	By	Allegro Concepts	Copyright	Re-produced with permission
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Stand off #2	by	Nilah	https://creativecommons.org/licenses/by-sa/2.0/	Addition of text – stand off
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