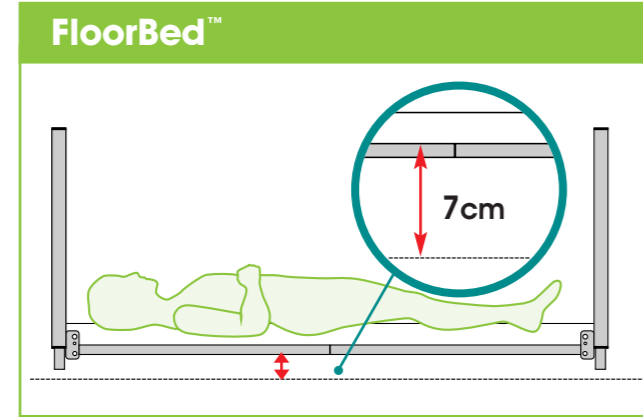
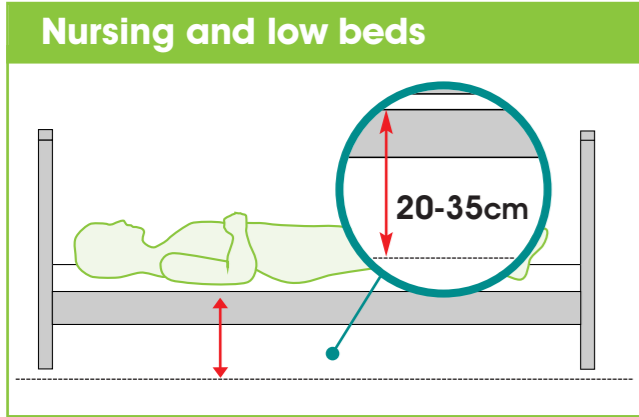


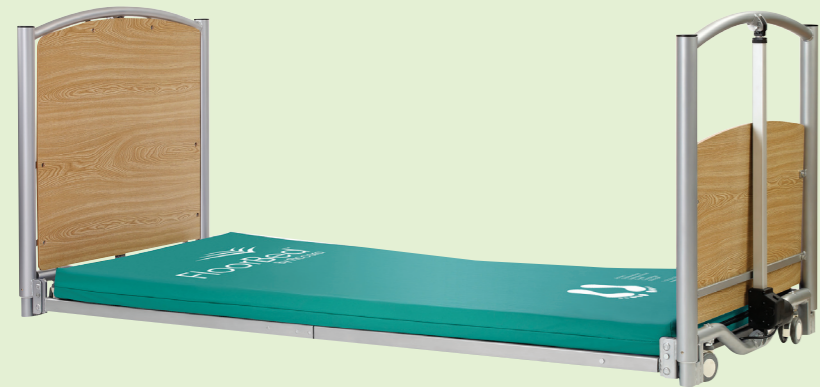
# Why FloorBed™ ?

# Case Studies

FloorBed™ 1



## When to use FloorBed™ ?



### If the user:

- Is at risk of bed falls
- Has uncontrolled movements
- Has difficulties with leg lifting, difficulty with bed transfers and difficulty with bed mobility

then use of FloorBed™ is suitable



### Tom's Story

#### REDUCING FALLS

##### Identified Difficulty/Concern:

Tom is a 92 year old gentleman who was diagnosed with Vascular dementia in 2011. He has very poor insight into his level of function and poor risk awareness. When using a conventional low bed of 20cm, Tom experiences frequent and vivid hallucinations and appears fearful of falling from an aeroplane or a boat. Despite these hallucinations, Tom would still attempt to get out of bed at inappropriate times resulting in bed falls. Even with the use of a crash mat, these falls caused bruising, head injuries and other injuries.

##### Following FloorBed™ Provision:

Since having the bed, Tom has not attempted to get out of bed at all and so has not had any bed falls. In addition, it was reported that Tom has been a lot calmer throughout the day and night and has fewer and less intense hallucinations; Tom's wife believes that Tom feels a lot safer and more secure when left alone which has led to him being more relaxed and calm.



### Ethel's Story

#### REDUCING INJURY

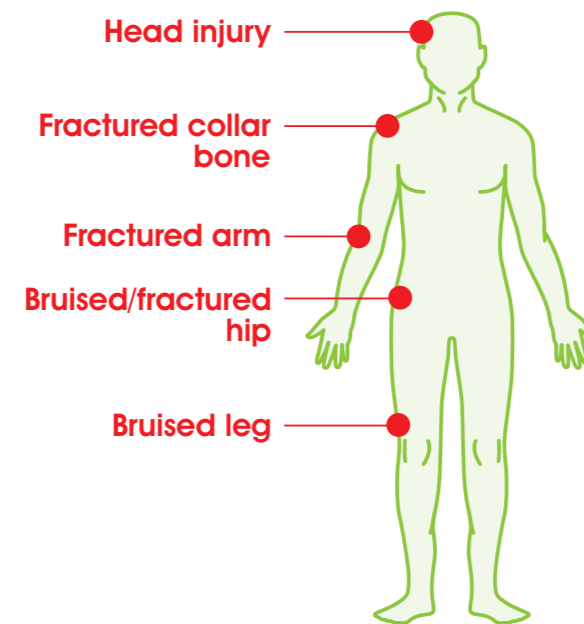
##### Identified Difficulty/Concern:

Ethel is a 93 year old lady who was diagnosed with dementia approximately six years ago. She has very poor awareness both of personal risk and her own limited physical abilities, when unsupervised she frequently attempts to get out of a standard low bed. Several bed falls have resulted in injuries such as bruising, head injuries and internal bruising.

##### Following FloorBed™ Provision:

The FloorBed™ was provided and although Ethel continued to fall out of bed, this was now a roll rather than a fall. It was also decided to create an extension of the bed by placing a standard height mattress next to the FloorBed™, reducing the likelihood of injury even further. The benefit of the mattress on the floor was that when Ethel rolled out of bed she rolled onto an equally soft and padded surface. Another significant benefit was that the transfer back into bed was very quick and easy as the carers could use sliding sheets, eliminating the need for a hoist or other lifting system.

## Injury risks when falling from bed



#### Manufactured by:

Accora Ltd  
 Charter House  
 Barrington Road  
 Orwell  
 Cambridge, SG8 5QP  
 T: 01223 206100  
 F: 01223 206120  
 info@accora.uk.com  
 www.accora.uk.com

www.floorbed.com



Registered to ISO 9001:2008



**Reduce Injury**  
Total bed and mattress height of FloorBed™ is just 15cm - a bed fall becomes a roll, almost eliminating the risk of injury

**Reduce Carer Burden**  
Reduced workload and strain for carers as less supervision is needed

**Manage Risk**  
Safeguard your organisation by mitigating exposure to user and corporate risk



**TECHNICAL SPECIFICATION**

Dimensions:	92 x 224cm (3ft x 7ft 4in)	Lifting range: (excl. mattress)	7.1cm - 64cm (3in - 2ft)
Platform size:	90 x 200cm (3ft x 6ft 7in)	Profiling functions:	Backrest, Kneebreak, Anti-Trendelenburg, Trendelenburg
Weight capacity:	180kg (28st)	Part number:	NSB-0-FL1-100
Max user weight:	170kg (27st)		
(with mattress weight of 10kg)			

**FLOORBED™ 1 FEATURES**



Total height of 15cm when used with LowMatt™ low profile mattress



No trailing wires



Full nursing height



Concealed wheels



Backrest and kneebreak functions



Mattress platform height of just 7.1cm – similar to a tennis ball!

**FLOORBED™ 1 ACCESSORIES**



Integrated side rails made of soft material



Bed lever to assist with bed mobility



Support bar to assist with bed mobility



Safety mat, 22cm high. Provides same height as a FloorBed™ with 15cm foam mattress



Head and foot board bumpers reduce impact and minimise the risk of injury



Safety sleeve reducing risk of entrapment as the platform mechanism is protected



Foldable for easy transport



Rotating bed lever for extra support in movement