# **Positioning for People Affected by Stroke**

Chest Heart & Stroke Scotland

Careful positioning and placement of pillows can be used to achieve safe and comfortable postures. Pictures do not depict bed, bed rail, or other equipment variations. Affected stroke side is in blue.



#### Lving on affected side

- 1-2 pillows for head
- Affected shoulder positioned comfortably, fully supported, not trapped under patient
- Unaffected leg forward on 1 or 2 pillows
- Pillows in front and behind

Lying on back

• 3 pillows supporting both shoulders and

• Affected arm on pillow

beneath affected hip

• Optional pillow

• Ensure feet are in neutral position

(if desired)

head

• Bed may be tilted back by around 10 degrees



#### Lying on unaffected side

- 1-2 pillows for head
- Affected shoulder forward, arm supported on pillow
- Affected leg backwards on 1 or 2 pillows, with foot well supported Pillow behind back
- Move regularly. Encourage hip and knee flexion

### Sitting in bed

- Sitting in bed is desirable for short periods only
- Sitting upright, well supported by pillows
- Both arms on pillows, with position frequently changed
- Legs supported for comfort

Patients with significant motor impairment should undergo postural stability assessment by a qualified person, especially prior to sitting out of bed. Careful positioning of patients wearing Intermittent Pneumatic Compression (IPC) sleeves should also be taken into consideration.

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## Sitting up

- Sitting well back in the centre of chair or wheelchair
- Place arms well forward onto 2 pillows on table
- Feet flat on floor or footrests
- Knees directly above feet