

## **Applying hoist sling**

To be used with mechanical hoist Used for heavier/bigger or complex students, or difficult transfers



Plan the move and prepare the environment.

## Starting position

- Knees and hips bent.
- Maintain the natural curves of your spine.
- Keep elbows as close to your body as possible.
- Brace your stomach muscles.

Always apply sling with handles on the outside.

If sling is to be applied in lying:

- Lay sling next to child.
- Bunch up side of sling lengthways closest to the child.
- Roll child onto their side away from sling, then slide bunched sling under them, then roll child back onto their back.
- Roll onto their other side, then straighten out bunched up section, then roll child onto their back again.

To apply sling if child is sitting in wheelchair:

- One assistant should bend the child forwards whilst the other slides the sling in behind the child's back, as low as possible, slightly tucking under their buttocks.
- Assist the child to sit back
- Lift the child's thigh up off the seat to slide leg piece of sling underneath

## Lifting Effort

Before attaching the sling to the hoist, cross the leg pieces to connect to the opposite side of hoist (unless directed otherwise).

Refer to the <u>Transfer and Positioning Plan</u> to determine which loops are to be used as this will influence the position of child – i.e. lying or sitting position.

Use the mechanical lifter to lift the child.

## Completing the move

Take care when moving the mechanical lifter, use your body weight and leg strength to push the lifter, rather than relying on your arm strength.

Disclaimer: This information is of a general nature only and does not constitute advice. Novita Children's Services makes no representations as to the accuracy, usefulness, suitability or application of the information to a child's or carer's particular circumstances. You should seek professional advice before acting or relying on the information.

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