





How to walk down the staircase?

- · Stand to the edge of the step (7d)
- Step the injured leg down with the crutches (7e)
- · Hold tightly the crutches with both arms. The noninjured leg steps down one step (7f)

Points to note:

- Use the handrail of the staircase when available. It is much safer and easier
- · Make sure that the crutches are firmly placed on each step of the staircase
- · Do not jump step

Maintenance and Safe Use

- · Do not get the crutches moistened to avoid rusting
- · Check if the walking aids are damaged
 - For example: loosened handle, cracks
- · Regularly exchange the rubber tips when worn out
 - Choose the correct size of rubber tips
 - Avoid using the rubber tips for tables and chairs
- Beware of the floor surface. Slow down and take small steps on wet or uneven floors
- If the hands feel painful because of the rigid handles, wrap the handles with non-slip strap

Walking aids improve the stability of gait of patients during rehabilitation.

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Closed on Sundays and Public Holidays

Consultation by Appointment

For enquiries and appointments, please contact us



User Guide for Elbow Crutch



Elbow Crutches

Elbow crutches are suitable for patients who have orthopaedic conditions in the lower limbs.



Height Adjustment

- Hold the crutches, one on each side
- Bend the elbows at about 30 degrees

Put the crutches in a correct position (10 cm from the ankles)



How to Use Elbow Crutches?

- 1 How to hold the crutches?
 - Stand with a straight back
 - · Grip the handles firmly
 - Put the crutches in a correct position (10 cm from the ankles)

Positioning of the crutches



2 Common Errors

- Elevate the shoulders and hold them tight
- · Grip the handles incorrectly
- Stand with a bent back
- Use one crutch only, in bad posture
- The crutches placed too close to or too far from the body



4b

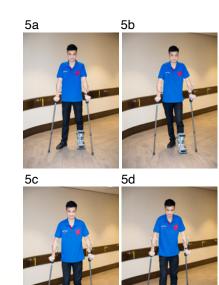
4d

4a

4c

3 How to stand up?

- Lean forward, place the crutches in the front of the injured side. Put the opposite hand on the armrest (3a)
- Place the noninjured leg firmly on the floor. Support the body using both arms and the noninjured leg (3b)
- Put the arms through the cuffs. Place the crutches on each side (3c-d)



5 Partial-weight Bearing walking

e.g on plaster

- Keep both arms close to the body with straight elbows. Press the crutches onto the floor to support the body weight (5a)
- Step the injured leg forward with the crutches (5b)
 Then followed by the non-injured leg
- The non-injured leg can step to the level of injured leg (5c) or to the front of the injured leg if balance is good (5d)

4 How to sit down?

- Place the crutches on the injured side (4a-b)
- Hold the crutches with the arm of the injured side. Hold the armrest using the opposite hand (4c)
- Sit down slowly, while holding the armrest firmly (4d)

6 How to walk without bearing weight on injured leg?

• Follow the steps as above, where the injured leg is not touching the floor.

7 How to climb up and down the staircase?

- · Good leg steps up first; bad leg follows
- · Bad leg steps down first; good leg follows







How to climb up the staircase?

- Hold tightly the crutches with both arms (7a)
- The non-injured leg goes up one step (7b)
- The injured leg and the crutches follow (7c)

