



Department of Orthopaedics

Hip Spica - Plaster Cast Discharge Advice

Information for parents and carers

Patient name
Patient AH No

Introduction

Your child is going home in a Hip Spica plaster cast. The plaster cast is holding your child's legs in the correct position to allow for healing following their surgery. Once your child goes home from hospital, it is important that the plaster cast is cared for correctly. A plaster cast is a medical device and must be used correctly at all times so that it does not cause any harm. The role of a plaster cast is to:

- correct bone and muscle injuries by limiting movement,
- protect the area that has been treated whilst it heals.

Pain

It is recommended you give your child their medication as prescribed regularly on discharge. Once at home reduce the pain relief medicine gradually as you have been advised by the Medical/Nursing team.

Lying Flat

The cast applied around the hip may require your child to be nursed in a flat position.

Your child's leg should be supported on a rolled-up towel or blanket when they are lying down to ensure heels are not resting on a surface.

Keep changing your child's position on a regular basis during the day so there is no continuous pressure on one spot. Do this at least every four hours during the daytime to help prevent the skin from breaking down.

Skin Care

Keep the skin around the edges of the plaster cast clean and dry at all times. Observe the skin around the cast regularly. Change your child's position regularly throughout the day as shown to you by the nursing staff.

Please Do Not

- Allow the plaster cast get wet.
- Use a hairdryer to dry the plaster cast.
- Remove any part of the plaster cast.
- Push anything down the plaster cast.
- Let your child play with sand or small toys that may fall down the plaster cast.
- Allow your child to stand in the plaster cast.
- Put your child in a baby walker/bouncer.
- Use lotions or oils under or around the cast.



• Paint the cast, this will close the pores of the plaster.

Check your child's skin every day for any areas that may seem irritated or uncomfortable.

If your child is incontinent whilst in a "Hip Spica" please ensure that you follow the advice of nappy care. Change the nappies frequently to prevent the plaster cast from becoming contaminated and/ or damaged.

Contact the hospital if:-

- Your child's feet become white or blue.
- Your child becomes distressed without any obvious reason.
- The plaster cast appears tight and/or it is digging into the skin.
- The plaster cast becomes damaged or broken.
- Your child is experiencing burning sensations or pain in the heel (under the plaster).

Contact Telephone Numbers

Ward 4A Plaster Room Orthopaedic Nurse Specialist Orthopaedic Secretary (contactable via switchboard) 0151 228 4811 Ext 3109 0151 252 5357 0151 252 5619 / 0151 252 5282 0151 228 4811

Additional instructions

Follow-up appointments

Readmission date:

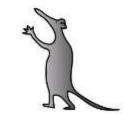
This leaflet only gives general information. You must always discuss the individual treatment of your child with the appropriate member of staff. Do not rely on this leaflet alone for information about your child's treatment. This information can be made available in other languages and formats if requested.

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