## LACERATION GUIDE



## What is a laceration?

A **laceration** is a wound that happens when skin or tissue is torn and cut.

There are different ways to treat lacerations based on their type, size, depth, and location.

## Types of laceration repairs

#### **Sutures**

Stitches are needed to help close certain cuts.

Some stitches may dissolve on their own and others need to be removed.

### Dermabond

Skin glue is typically used to hold together cuts that are not too deep.

### **Staples**

Staples are commonly used for lacerations on the scalp to help the edges of the cut close and align.

## Steri strips

Adhesive skin closure strips help close the cut or protect and cover sutures.

Your child's physician will determine the best way to treat your child's wound

## What to expect



#### Who repairs the laceration?

- Lacerations in children are frequently seen in the emergency department, and our medical team is experienced in repairing them.
- Plastic surgeons do not perform routine laceration repairs here in the emergency department.
- A surgeon may be consulted for complex lacerations when appropriate.



## How will my child's pain be managed?

- A topical numbing medication can be applied to minimize discomfort.
- If needed, additional numbing medication can be given as an injection.



# What options are available to help my child cope?

- When available, our Child Life team provides developmentally appropriate preparation and support.
   Medication may be used to help
- decrease anxiety.
  In unique circumstances, your child may require medications to help them

sleep through the repair.



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# Tips for supporting your child

It is **normal** for your child to feel scared or nervous during their ED visit.

Here are some helpful strategies to support your child:

- Validate your child's feelings to help them feel heard.
- Provide honest and simple explanations about the procedure.
- Remind your child that the medication's job is to reduce pain by making their cut numb or "asleep" - They can have a job to help too by making sure the numbing medicine stays on!
- Come up with a coping plan for the procedure such as counting, taking deep breaths, or using distraction items during the repair to help them focus on something that will decrease stress.

## Frequently asked questions

# Will my child have a scar?

Scarring is part of the body's natural healing process.
Scar tissue usually fades away in 6-12 months. After the wound is healed, it is important to protect it from the sun.

# What are the complications?

Although problems are rare, any procedure has risks.

Possible complications include infection, bleeding, scarring, or poor wound closure.

Prior to discharge, our team will provide instructions on how to care for your child's wound after the repair

