

Shriners Children's is a Recognized Leader in Burn Care



Since opening the first Shriners Children's hospitals dedicated to treating children with burn injuries in the mid-1960s, our physicians and care teams have contributed to most of the significant advancements in acute and reconstructive burn care. They draw on their own pioneering work when they treat a child for a burn, which can include acute care, wound care, scar management and reconstructive surgeries.

Shriners Children's treats all levels and types of burns, including scalds, chemical burns, electrical burns and flame burns. We're known around the world for our innovative, caring approach to treating burns in children. Our medical teams are driven to achieve the best outcomes for each patient and to provide:

- The physical and emotional support they need to heal
- A specialized treatment plan that minimizes scarring
- The plan to get them back to their daily life with minimal disruptions

Improving Treatments and Saving Lives

The medical teams at our burns hospitals are renowned for their expertise in critical care, particularly in techniques that may help save the life of a patient with severe burn injuries – such as fluid resuscitation, early excision and skin grafting, management of increased metabolism, medication responses and post-burn care.

Since Shriners Children's entered the burn care field, the survival rate for children with burns over more than 50 percent of their body surface has doubled. In addition, today, patients with burns over 90 percent can survive, and go on to lead full, productive lives.

Shriners Children's is a respected leader in the field of burn prevention and treatment. Physicians from all four of our burns hospitals have served as president of the American Burn Association. Our clinicians have published journal articles and book chapters that are widely regarded as primary sources for pediatric burn care treatment.

In order to provide the best, most innovative treatment to patients with burns and burn-related injuries, Shriners Children's is committed to research in burn care. Shriners conducts research studies involving different aspects of burn injury and treatment. Currently two of the clinical studies are multisite, involving Shriners Children's Boston as the lead site with our Texas and Northern California hospitals participating.

Shriners Children's shares its expertise in burn care and research through academic affiliations with noteworthy institutions and through different medical outreach programs. Shriners Children's offers residency and fellowship programs, as well as opportunities for graduate students and postdoctoral researchers interested in this field.



Specialized Services

Our highly trained and experienced medical teams provide critical, surgical and rehabilitative care to children with varying degrees of new and healed burns, as well as burn-like conditions that can be treated with the same plastic, laser and reconstructive techniques used for burns. Specialized treatment is available for:

- All levels and types of burn injuries
- Skin grafting
- Healed burns
- Scarring that has caused contractures or limited mobility
- Smoke inhalation
- Facial scarring or deformities
- Congenital hairy nevus
- Port wine stains and hemangiomas
- Complex skin conditions
- Congenital ear deformities

To learn more about our burn care, scan or visit: [shrinerschildrens](https://shrinerschildrens.org)



call 800-237-5055 (U.S.)
or 800-361-7256 (Canada)