# HOW WE DO IT



# Identify

challenges, gaps, and needs for children in the midst of crisis everywhere.



### Create

public, private and healthcare partnerships across the spectrum of pediatric disaster care.

⋇

## Elevate

partnerships to positively influence exceptional pediatric care in disasters and crisis events.

### **WRAP-EM** elevates highly specialized disaster care for all children everywhere.

#### **Our Mission**

WRAP-EM develops regional pediatric disaster planning and response capabilities that effectively match resources to needs for a catastrophic incident.

#### What We Do

WRAP-EM establishes regional partnerships to enhance capability and capacity to provide highly specialized care to pediatric patients.

# ESTABLISHED IN 2019

# SERVING MORE THAN 14 million

IN THE Western

CHILDREN

UNITED STATES











This publication was made possible by Award Number 6 U3REP190616-01-02 from the Administration for Strategic Preparedness and Response (ASPR) of the U.S. Department of Health and Human Services (HHS). Its contents are solely the responsibility of the authors and do not necessarily represent the official views of ASPR, HHS nor the U.S. Government.



# WRAP-EM initiatives deliver significant impact at a remarkably low investment, averaging just 13 cents per child per year\*.

Here are just a handful of standout projects from the past five years, each with its own remarkable impact and level of engagement.

#### **Preparedness: Pediatric Surge Playbook**

**Overview:** Produced during 2022-2023 respiratory virus season, this playbook is designed to provide considerations, potential response strategies, and supporting resources for the most common major challenges experienced by healthcare organizations and interagency groups during a pediatric surge.

#### **Key Metrics**

- Engagement: 1,526 interactions with playbook on WRAP-EM.org
- Downloads: 1,476 downloads of playbook
- Reach: 4,007 interactions on the WRAP-EM website

#### **Response: Mental Health Support Programs**

**Overview:** Programs provide support to emergency departments and associated partners in their mitigation and management of the significant mental health surge from pediatric populations.

#### Key Metrics - Kids in Crisis Initiative

Provides support to emergency departments and associated partners in their mitigation and management of the significant mental health surge from pediatric populations.

• **Engagement:** Webinar: Over 200 attendees from 34 states. 16 SMEs from WA, TX, CA, Chickasaw Nation, OR, OH, NY, PA shared insights and resources in 9-hour webinar

#### Key Metrics - Pediatric Surge Support

WRAP-EM Pediatric Surge Situational Awareness and Emergency Department Pediatric Mental Health Boarding Systems / PsySTART© System improved capacity visibility across children's hospitals in the western U.S.

• Users: 104 Participating Emergency Departments

#### Exercise: Virtual Tabletop Exercises (VTTX)

**Overview:** Virtual Tabletop Exercises (VTTX) simulate responses to a potential scenario in a facilitated virtual environment for participants to share, discuss and evaluate response plans, and identify opportunities for improvement.

#### **Key Metrics**

- Engagement: 1500+ participants
- Users: 100+ participating coalitions
- States: 40+states and territories

#### Training: Just-in-Time (JIT) Videos

**Overview:** JIT videos provide content developed by trusted subject matter experts aimed at providing timely and appropriate resources, training, and response protocols to healthcare providers and emergency responders when faced with pediatric emergencies. The metrics below capture interactions from videos with WRAP-EM SMEs on WRAP-EM, education partner, and affiliate JIT videos.

#### **Key Metrics**

- Views: 1,300+
- Views (Affiliate videos featuring WRAP-EM SMEs): 102,206+
- Watch Time (in hours): 40+

# PEDIATRIC DISASTER READINESS IN EDs

#### ONLY

47%

of hospitals have a disaster plan that includes pediatric patients'



# ONLY

of hospitals have a disaster plan that includes the care of children with special health care needs, including children with developmental disabilities'

