

Champions for Challenging Children

Scott Gilmore, MD, EMT-P, FACEP, FAEMS



Special Populations





How Do You Care for this Child?





Governmental & Military

Pucker Factor

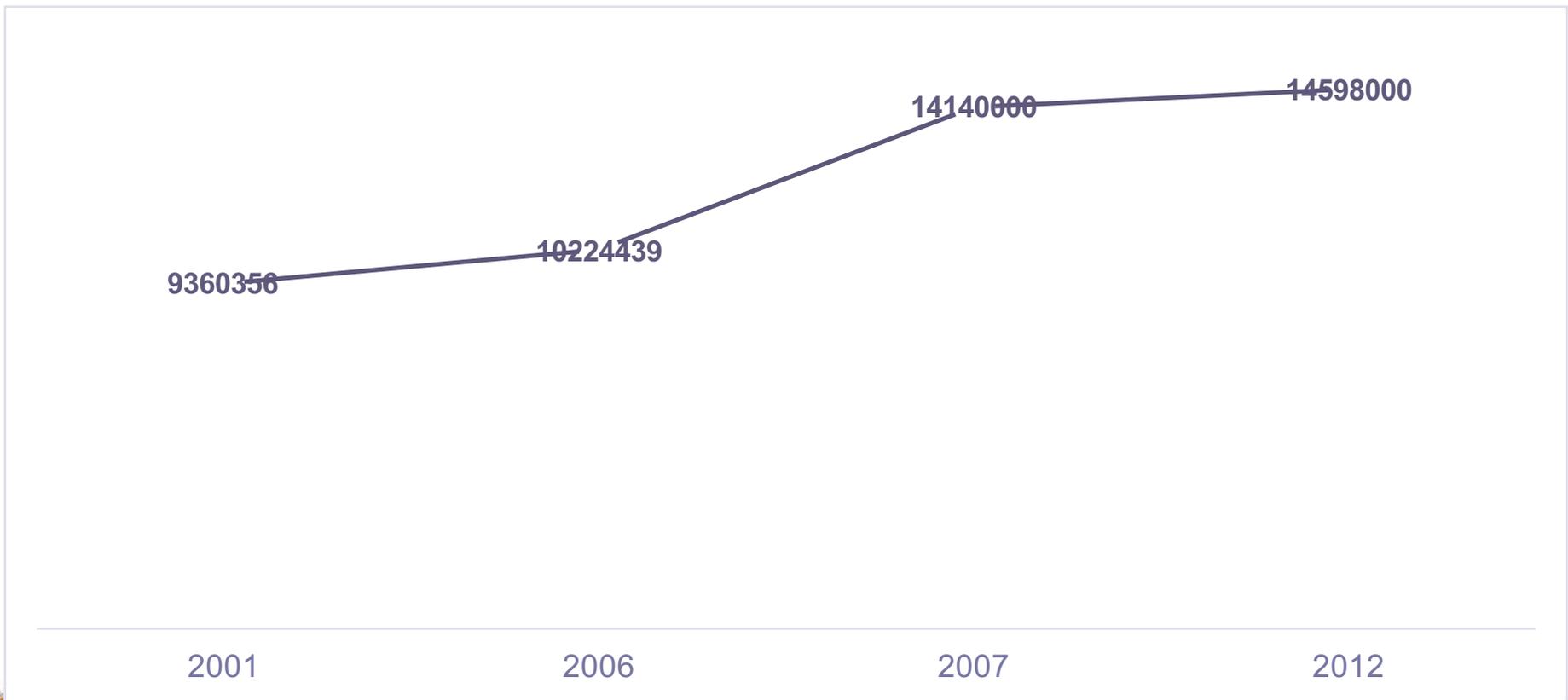
means

not necessarily a number, but generally refers to the intensity of fear felt during any given situation. Derived from the involuntary clenching of the buttocks during high-stress situations.

by acronymsandslang.com

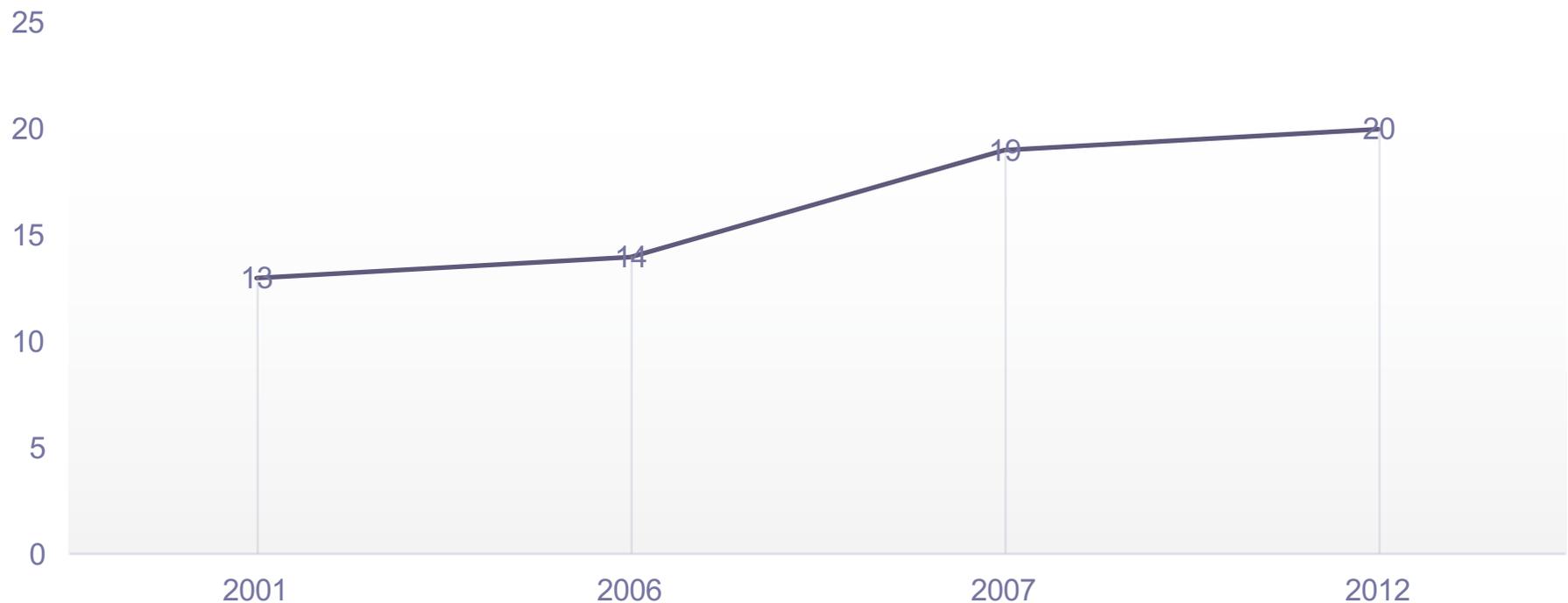


Number of Children with Special Healthcare Needs



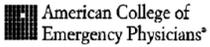
Percentage of Children with Special Healthcare Needs

Percentage of Population



Existing Options

Emergency Information Form for Children With Special Needs



American Academy of Pediatrics



Date form completed	Revised	Initials
By Whom	Revised	Initials

Last name:

Name:	Birth date:	Nickname:
Home Address:	Home/Work Phone:	
Parent/Guardian:	Emergency Contact Names & Relationship:	
Signature/Consent*:		
Primary Language:	Phone Number(s):	
Physicians:		
Primary care physician:	Emergency Phone:	
	Fax:	
Current Specialty physician:	Emergency Phone:	
Specialty:	Fax:	
Current Specialty physician:	Emergency Phone:	
Specialty:	Fax:	
Anticipated Primary ED:	Pharmacy:	
Anticipated Tertiary Care Center:		

Diagnoses/Past Procedures/Physical Exam:	
1.	Baseline physical findings:
2.	
3.	Baseline vital signs:
4.	
Synopsis:	
	Baseline neurological status:

Diagnoses/Past Procedures/Physical Exam continued:	
Medications:	Significant baseline ancillary findings (lab, x-ray, ECG):
1.	
2.	
3.	
4.	Prostheses/Appliances/Advanced Technology Devices:
5.	
6.	

Last name:

Management Data:	
Allergies: Medications/Foods to be avoided	and why:
1.	
2.	
3.	
Procedures to be avoided	and why:
1.	
2.	
3.	

Immunizations (mm/yy)									
Dates						Dates			
DPT						Hep B			
OPV						Varicella			
MMR						TB status			
HIB						Other			

Antibiotic prophylaxis: _____ Indication: _____ Medication and dose: _____

Common Presenting Problems/Findings With Specific Suggested Managements		
Problem	Suggested Diagnostic Studies	Treatment Considerations

Comments on child, family, or other specific medical issues:	
Physician/Provider Signature:	Print Name:

*Consent for release of this form to health care providers

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STARS

Special Needs
Tracking
Awareness
Response
System





SSMHealth
Cardinal **Glennon**
Children's Hospital

Children who especially benefit are those with:

- Significant developmental delay
- Seizure disorders
- Cardiac history
- In-clinic mental health evaluation
- Cerebral shunts
- Tracheostomies
- Autism spectrum disorder
- Children with a DNR order
- Any atypical disease or syndrome





Special Needs Tracking, Awareness and Response System

20-

* Pt is an elopement risk *

Name: Scotty Star

DOB: 01 / 01 / 2010

Address:

School:

Parent/ Guardian:

Grandparents Addresses in STL:

Preferred Hospital: St. Louis Children's Hosp.

Specialist: Ortho/ Dr. Eric Gordon

Diagnosis/ Past Procedures

1. Autism/ ADHD
2. Congenital Insensitivity to Pain
3. Anhydrosis (Inability to sweat)
4. Hx of multiple fx's and hip dislocations.
5. Anaphylaxis
6. Autonomic Dysfunction

Procedures that should be avoided or performed with caution and why:

Scotty is sensitive to loud noises, attempt to bring his noise cancelling headphones for him to wear in the ambulance if the situations allows.

Remove pt. from hot environments quickly to avoid hyperthermia.

Anticipated Emergencies

(Please include any known specific Injury/Trauma

Note that Scotty does not feel pain, assess for deformities or signs of injury carefully as pt. may not show symptoms.

Behavioral

Keep calm and eliminate as much noise as possible. Protect pt. from attempts to self-harm. Pt may be soothed or distracted by a tablet, smart phone, or conversation about vehicles.

Anaphylaxis

Administer prescribed Epi pen

Medications

1. Daytrana Patch
2. Risperdal
3. Miralax
4. Prevacid
5. Melatonin
6. Epi Pen PRN

ALLERGIES:

1. CHLORAPREP
2. PORK & BEEF

Baseline Vital Signs

Heart Rate: * Normal ranges for age

Blood Pressure:

Respirations:

Pulse Oximetry:

Temp: 97.0 F * always check temp. due to potential for poor thermoregulation.

Baseline Neurological Status/ Baseline Physical Findings

What is your child's baseline neurological status? If your child has any developmental delays or behavioral issues, please explain them. Please list any other information about your child that you feel would help paramedics assess your child.

At baseline, Scotty is high functioning. Per his mother, he tends to be very impulsive, is sensory sensitive and is a known flight risk. He has caused injury to himself while acting out, which can be significant due to his lack of pain response. If he is upset, he may be distracted/ calmed by a tablet or iPad and he enjoys talking about vehicles.

Does your child have any physical findings such as muscle weakness, tremor, tic, wheezing or lung congestion that is considered a normal finding for him or her? If so, please explain below.

Scotty ambulates with an even and steady gait. He cannot differentiate between hot and cold sensations and is at risk of being burned. He also does not sweat, which causes him to be at risk for hyperthermia. His skin may flush spontaneously, which is normal for him. If extreme flushing is noted, check for other signs of allergic reaction.

11/2016



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11/2016





<http://www.cardinalglennon.com/Pages/stars-special-needs-tracking-awareness-response-system.aspx>



Thank You

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