### Survey: Pediatric Early Warning System (PEWS)

### Which hospital do you work at?

| This is a

C University hospital

General hospital

#### **<u>1. Is there a PEWS in use at your pediatric department?</u>**

- C Yes
- O No

### If YES then:

### 1.1 Which PEWS score do you use at your pediatric department?

- A validated PEWS score
  - Which PEWS score?
  - C Brighton
  - C Bristol
  - C Yorkshire
  - C Parshuram
  - O Different:.....
- C A non-validated PEWS score in use / made by another hospital

Which hospital? .....

A non-validated PEWS score self-designed for our department

Designed by:

- A pediatrician of the department
- C All the pediatricians of the department
- A pediatrician and an ER-doctor
- A pediatrician and a nurse
- A nurse
- C Different: .....
- C I don't know

# **1.2** Which parameters are used in your PEWS score? (You can complement the list if your PEWS parameters are not all described below)

- Heart rate
- Blood pressure
- Respiratory frequency

	Oxygen saturation						
	Oxygen therapy						
	Capillary refill						
	Respiratory effort						
	Temperature						
	Consciousness						
	Convulsion						
	Nurse's worried signs						
	Parents' worried signs						
	Other parameters:						
	What is the next step (step-up care) when the PEWS score is elevated / exceeds the established eshold?						
0	There is no next step						
0	Call the doctor / resident who is on call						
0	Call the resuscitation team or rapid response team						
	Different:						
1.4	Are you satisfied with how the PEWS score is functioning at the pediatric department?						
0	Yes						
0	No						
1.5	Are the nurses satisfied with how the PEWS score is functioning at the pediatric department?						
0	Yes						
0	No						
1.6 Why did you implement a PEWS at the pediatric department?							
0	Because of the strict advice that was given in the SMS safety program in 2011						
0 0 0	After a severe incident at the pediatric department						
	There is a need for better monitoring of the clinical course						
	Different:						
<b>If NO then:</b> 1.1 Are you planning to implement a PEWS at your pediatric department?							
0	Yes						
O	No						
	If YES then:						

1.2 Which PEWSscore are you planning to implement at your pediatric department?

C A validated PEWS score

	Wh	ich PEWS score?					
	0	Brighton					
	0	Bristol					
	0	Yorkshire					
	0	Parshuram					
	0	Different:					
0	A non-validated PEWS score in use / made by another hospit						
	Which hospital?						
0	A non-validated PEWS score self-designed for our department						
	Designed by:						
	0	A pediatrician of the department					
	0	All the pediatricians of the department					
	0	A pediatrician and an ER-doctor					
	0	A pediatrician and a nurse					
	0	A nurse					
	0	Different:					
0	I don't know						

### 2. Is there a PEWS score in use at your ER?

- C Yes
- C <sub>No</sub>

 $\mathbf{O}$ 

### If YES then

					C
2.1	Which PEWS	score do	you use	at your	ER? 💟

A validated PEWS score

Which PEWS score?

- Brighton
- C Bristol
- Yorkshire
- C Parshuram
- O Different:.....
- C A non-validated PEWS score in use / made by another hospital

Which hospital? .....

A non-validated PEWS score self-designed for our department

Designed by:

- A pediatrician of the department
- C All the pediatricians of the department
- C A pediatrician and an ER-doctor
- A pediatrician and a nurse
- A nurse
- C Different:
- C I don't know

### **1.2** Which parameters are used in your PEWS score? (You can complement the list if your PEWS parameters are not all described below)

- Heart rate
- Blood pressure
- Respiratory frequency
- Oxygen saturation
- Oxygen therapy
- Capillary refill
- Respiratory effort
- Temperature
- Consciousness
- Convulsion
- Nurse's worried signs
- Parents' worried signs
- Other parameters: .....

## **1.3** What is the next step (step-up care) when the PEWS score is elevated / exceeds the established threshold?

- C There is no next step
- Call the doctor / resident who is on call
- Call the resuscitation team or rapid response team
- O Different: .....

#### 1.4 Are you satisfied with how the PEWS score is functioning at the pediatric department?

- C Yes
- O No

### 1.5 Are the nurses satisfied with how the PEWS score is functioning at the pediatric department?

- C Yes
- O No

#### 1.6 Why did you implement a PEWS at the pediatric department?

- Because of the strict advice that was given in the SMS safety program in 2011
- After a severe incident at the pediatric department
- C There is a need for better monitoring of the clinical course
- C Different: .....

#### If NO then

### 2.1 Are you planning to implement a PEWS score at your ER?

- O Yes
- C No

### 2.2 Which PEWS score are you planning to implement at your ER?

A validated PEWS score

Which PEWS score?

- Brighton
- C Bristol
- O Yorkshire
- Parshuram
- O Different:

C A non-validated PEWS score in use / made by another hospital

Which hospital? .....

A non-validated PEWS score self-designed for our department

Designed by:

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- C A pediatrician and an ER-doctor
- A pediatrician and a nurse
- A nurse
- C Different: .....

C I don't know

## **3.** If there is a PEWS score available that is validated for the Dutch hospitals (general and university), would you use this validated PEWS score?

- Yes, at our pediatric department
- <sup>O</sup> Yes, at our ER
- Yes, at our pediatric department and ER
- C No