

# Social and judicial reports of children suspected of abuse in one pediatric emergency department: description and follow up

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## Background:

10% of children are victims of abuse in developed countries (Gilbert, Lancet 2009)

Emergency departments (ED) are key actors (Tursz A. et al, Rev Prat 2011)

One of the **barriers** to report children at risk of abuse to:

- -the child protective services (<u>social report SR</u>) and/or
- -the prosecutor's offices (<u>judicial report JR</u>) is the **fear to be mistaken**.

## **Objectives**:

To <u>describe the reported cases</u> of children suspected of abuse in one pediatric ED <u>and their social and judicial outcomes</u>.

#### Patients & Methods:

Retrospective analysis of visits of children:

- •0 to 18 years old
- •in one academic pediatric ED
- •between January 2015 and December 2016
- •that were followed by a SR or a JR.

## Data collection:

Electronic medical records and contact with the child protective services and the prosecutor's offices.

#### Results:

From the 313 SR and JR performed in the hospital from 2015 to 2016, 180 (60%) were from the ED (0.17% of ED visits).

Table 1. Characteristics of the 180 visits with a social or judicial report.

	n = 180
Female	53%
Median Age (min-max)	4.4 y (19days-17,3y)
Previous visit in an ED	47%
Previous reports	26%

#### Conclusion:

- •Most of the SR and JR performed during the study period resulted in social or judicial measures.
- •Moreover, the differential diagnoses of child abuse in children with a SR or a JR were extremely low.
- •However, the prevalence of SR and JR in our pediatric emergency department was low.

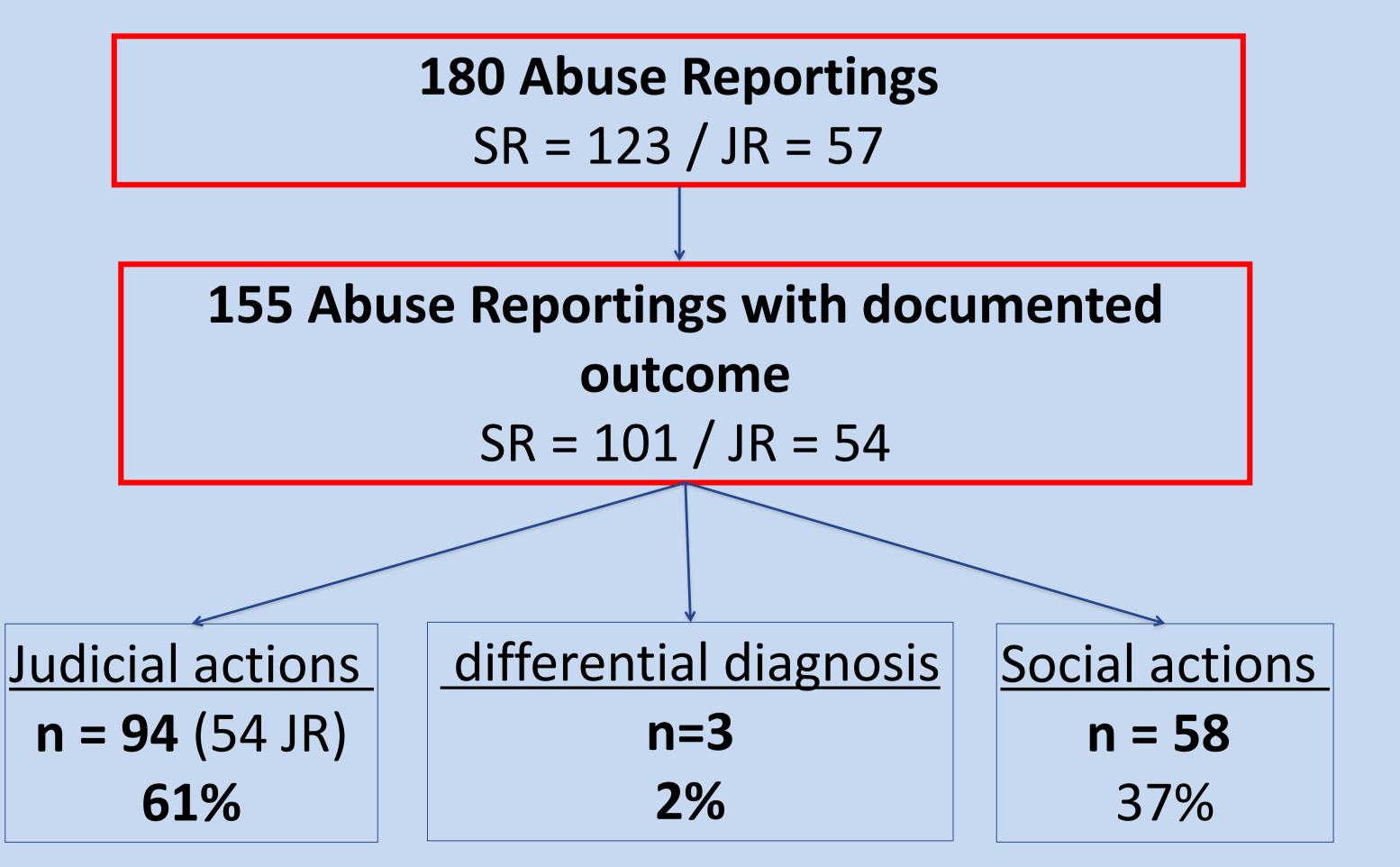


Figure 1. Outcome of the ED visits with a social or judicial report.

### Perspectives:

These results should encourage physicians that suspect child abuse **to report it**, while developing an interdisciplinary cooperation.

It should also endorse researchers and projects that aim to improve child abuse detection, management and follow-up.