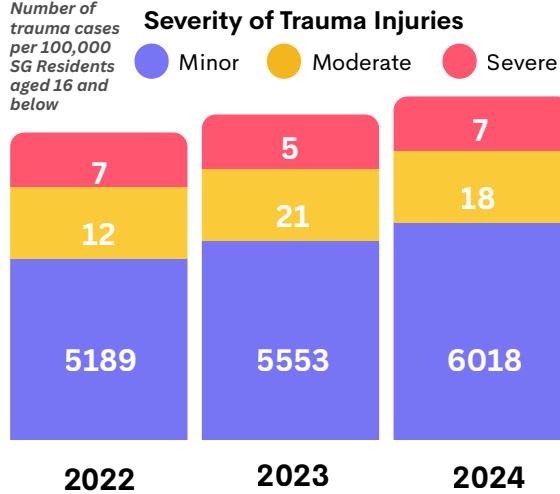


# NATIONAL TRAUMA STATISTICS 2022-2024

DATA FROM NATIONAL TRAUMA REGISTRY

Turning Numbers Into Safety for Every Singaporean Child

## INCIDENCE OF TRAUMA INJURIES AMONG CHILDREN AGED 16 AND BELOW



### Rising Trauma Incidences

Trauma cases among children aged 16 and below have steadily increased over the past three years. Between 2022 and 2024, the public healthcare institutions in Singapore received approximately 100 children aged 16 and below who required trauma care daily.

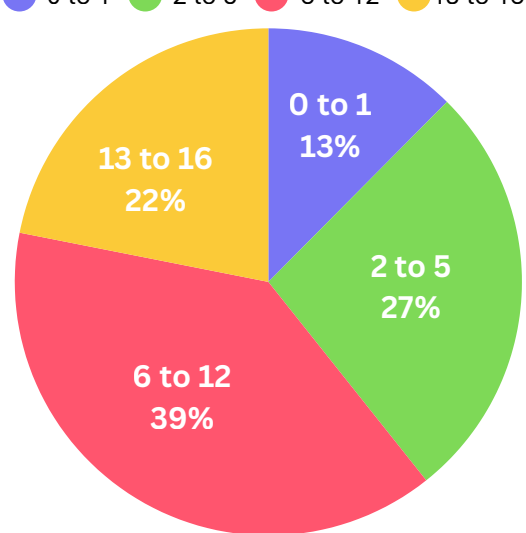
### Injury Severity Distribution

Minor injuries such as traffic accidents and falls at home account for majority of the trauma cases among the children aged 16 and below each year. Moderate and severe cases remain significant.

## TRAUMA CASES AMONG CHILDREN BY AGE GROUP

Age (years)

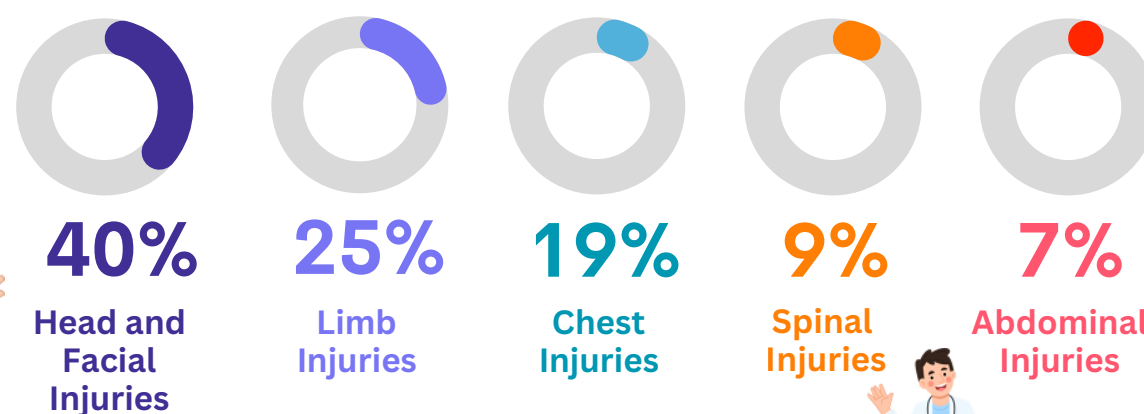
- 0 to 1
- 2 to 5
- 6 to 12
- 13 to 16



Children between 2 to 12 years old made up two-thirds of the trauma cases, highlighting the importance for adult supervision, safe environments, and injury prevention education during these formative years.



## MOST COMMON INJURIES SUSTAINED AMONG CHILDREN WITH MODERATE TO SEVERE INJURIES



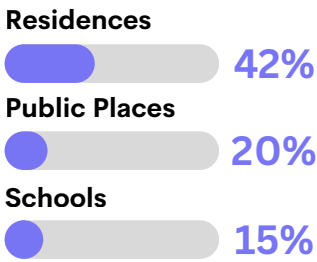
Majority of the moderate to severe trauma cases among children required hospital admissions and surgical interventions to treat the injuries.



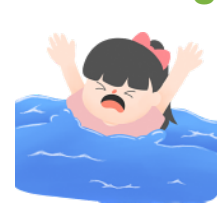
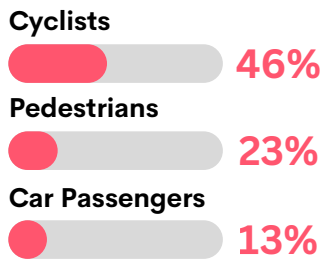
## MOST COMMON MECHANISM OF INJURIES AMONG CHILDREN WITH MODERATE TO SEVERE INJURIES



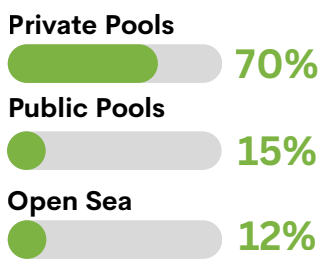
### Most Common Place of Occurrence



### Most Common Injured Person Type



### Most Common Type of Water Body



8 in 10 of the moderate to severe childhood injuries were due to three causes: Falls, Vehicular Accidents, and Drowning. Stronger home safety, road safety and pool supervision measures can prevent these childhood injuries.

TOGETHER, LET'S KEEP OUR ENVIRONMENT SAFE FOR OUR CHILDREN!

For more tips on preventing childhood injuries, please refer to the information provided by the Health Promotion Board (HPB), Families for Life Council (FFL) and KK Women's and Children's Hospital (KKH).



Scan this QR to learn more about Child Fall Prevention.



Scan this QR to learn more about Child-proofing Your Home.



Scan this QR to learn more about Playground Safety.



Scan this QR to learn more about Burns Prevention.



Scan this QR to learn more about Water Safety.



Scan this QR to learn more about Travelling In A Car With Kids.

This infographic is brought to you by the National Trauma Unit, Singapore.