2022.24

Child Death Overview Panel Report

Stockport, Tameside and Trafford 2022-24

Deaths reported (

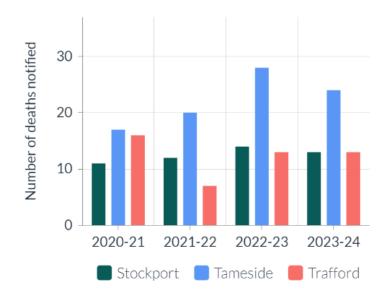
105 deaths were notified to us between April 2022 and March 2024

- · This is above our 10-year average of 49 per year
- · There isn't a clear trend towards a higher notification rate
- 35 were neonates (below 28 days) and a further 23 were aged under 1. 47 children died between age 1 and 17
- Both the youngest and oldest age groups saw increases in deaths compared to previous years

Age at time of death



Local authority



The higher proportion of deaths reported in Tameside residents has continued

- 52 (49.5%) of deaths reported were in Tameside continuing a pattern that emerged in 2021-22.
- Tameside has around twice as many deaths per 100,000 children as Stockport and Trafford
- Due to small numbers, the increase in deaths in Tameside has not reached statistical significance, but is a cause for concern, and further investigations are underway.
- Tameside has the highest reported deaths in every age group and particularly for 28-365 day olds (post neonates) and 15-17 year olds.

Deprivation

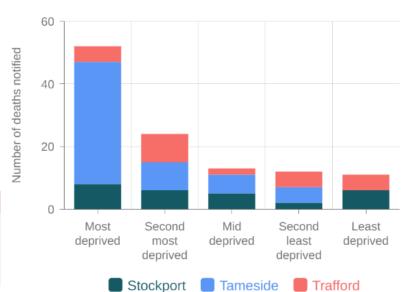
Deprivation increases risk

Notifications April 2022-March 2024

Tameside's deaths are concentrated in the most deprived quintile. Of 52 deaths, 32 were children resident in IMD quintile 1 (62%). This exceeds the 51% of Tameside children living in IMD quintile 1.

In all three areas, children in the most deprived quintile were at greater risk of death.

	Stockport	Tameside	Trafford
Child deaths in IMD Q1	30%	62%	20%
Children living in IMD Q1	20%	51%	10%



Birth weight and gestation

45% of infants who died had a low birthweight and 56% of infants who died were premature

Cause of death

- Chromosomal, genetic and congenital abnormalities 18
- Perinatal/neonatal event 12
- Cancers 3
- Trauma/injuries 3
- Acute medical / surgical condition 1
- Sudden unexplained death 3
- Chronic medical condition 4

<u>abnormalities</u> 18 deaths • 7 under 1s • 11 older children

Congenital

Perinatal and neonatal events

12 deaths

- 11 under 1s
- 1 older child

Was the death avoidable?

Deaths with and without modifiable factors

