EPILEPSY 2

Results at a glance: Update

Below are results from the Epilepsyl2 'cohort 5' (2023) and 'cohort 6' (2024) clinical audit, focusing on the 10 key performance indicators (KPIs) relating to the first year of care provided to children and young people with a new diagnosis of epilepsy in England and Wales. For more information, please visit our website (or use the QR code to the right).



Involvement of appropriate professionals

KPI 1 Children and young people seen by a consultant paediatrician with expertise in epilepsies within two weeks from first paediatric assessment.

Cohort 5 **50.8**%

Cohort 6 32.4%

KPI 2 Children and young people seen by an epilepsy specialist nurse (ESN) within the first year of care.

Cohort 5 80.7%

Cohort 6 85.6%

KPI 3a Children and young people meeting defined criteria for tertiary **input**, received input from a paediatric neurologist or a referral to Children's Epilepsy Surgery Service (CESS) within the first year of care.

Cohort 5 49.25%

Cohort 6 49.2%

KPI 3b Children and young people who met CESS referral criteria had evidence of a CESS referral.

Cohort 5 37.3%

Cohort 6 42.0%



Appropriate assessment

KPI 4 Children and young people with convulsive seizures had an ECG within the first year of care.

Cohort 5 72.1%

Cohort 6 83.4%

KPI 5 Children and young people with defined indications for an MRI had an MRI within 6 weeks of request.

Cohort 5 53.1%

Cohort 6 49.2%



Mental health

KPI 6 Children and young people with documented evidence that they had been asked about mental health.

Cohort 5 22.4%

Cohort 6 38.2%



KPI 7 Children and young people with a mental health problem had evidence of receiving mental health support within the first year of care.

Cohort 5 61.5%

Cohort 6 **76.6**%

Care Planning

KPI 8 Female young people who are 12 years and over, currently on valproate treatment had a risk acknowledgement form completed.

Cohort 5 100%

Cohort 6 100%

Cohort 5 80.8%

Cohort 6 85.8%

KPI 9a Children and young people had evidence of care planning agreement within the first year of care.

KPI 9b Children and young people had documented evidence of communication regarding core components of care planning.

Cohort 5 **64.8**%

Cohort 6 67.4%

HEALTHCARE PLAN

KPI 10 Children and young people aged 5 years and above had evidence of a School Individual Health Care **Plan** within the first year of care.

Cohort 5 38.9%

Cohort 6 67.2%

