

Data Protection Impact Assessment for the Epilepsy12 Audit

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Organisation's ICO registration number	Z5143673	
can be found at		
https://ico.org.uk/esdwebpages/search		

Date Completed	Version	Summary of changes
30/04/2018	0.1	Epilepsy12 Project Manager first draft
04/05/2018	0.2	Information Governance Manager comments
04/05/2018	0.3	Information Governance Manager further comments
10/05/2018	0.4	Information Governance Manager further comments
11/05/2018	0.5	Information Governance Manager suggested risk addition and approval
09/07/2018	0.6	Information Governance Manager added corporate risks
24/04/2020	1.1	Review following 1st cohort of patients. Added information on new:

31/03/2022	1.2	 Added project extension to Round 4 Added intent to collect ethnicity data
05/07/2023	2	Change of system provider – substantial change
09/11/2023	2.1	Epilepsy12 Project Manager – finalised updates and changes made by IG consultant Data Privacy Simplified and BJM IG Privacy

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Screening questions

Please complete the following checklist:

	Section	<u>Y</u> es or <u>N</u> o	N/A	Comments
1.	Does your project involve any automated decision making, evaluation or scoring including profiling and predicting using information about a person? Does the outcome from your project decide who gets access to services?	N		
2	Does your project involve any sensitive information or information of a highly personal nature?	Υ		
3.	Does the proposal involve any data concerning vulnerable individuals who may be unable to easily consent or oppose the processing, or exercise their rights?	Υ		
	This group may include children, employees, mentally ill persons, asylum seekers, or the elderly, patients and cases where there is an imbalance in the relationship between the position of the individual and the controller.			
4.	Does your project involve any innovative use or applying new technological or organisational solutions? This could include biometric or genetic data, the tracking of individuals' location or behaviour?	N		
5.	Does your project match data or combine datasets from different sources?	Υ		
6.	Does your project collect personal data from a source other than the individual without providing them with privacy notice ('invisible processing')?	N		
7.	Does your project process data that might endanger the individual's physical health or safety in the event of a security breach?	N		
8.	Is this a new project? Or have the requirements for your project changed since its initiation? Are you sharing new information or linking to new datasets that were not part of the original project specification. Have you added any new audit streams to your project?	N		

Data Protection Impact Assessment

This Data Protection Impact Assessment (DPIA) template and guide is a tool which can help organisations identify the most effective way to comply with their data protection obligations and meet individuals' expectations of privacy. This tool will help organisations which process personal data to properly consider and address the privacy risk that this entails.

DPIA can be used alongside existing project management and risk management methodologies.

Conducting a DPIA is now a legal requirement under the <u>UK GDPR</u> (UK General Data Protection Regulation) since the 25th May 2018 and the UK Data Protection Act. By completing a DPIA, this will help to ensure that your project is compliant with GDPR and UK data protection legislation. This document will be updated if further ICO guidance is published or there is change in legislation

A DPIA is the basis of a "privacy by design" approach, to help meet privacy and data protection expectations of customers, employees and other stakeholders. A DPIA is intended to be prospective and proactive and should act as an early warning system by considering privacy and compliance risks in the initial design and throughout the project.

Purpose and benefits of completing a DPIA

- A DPIA is a process which assists organisations in identifying and minimising the privacy risks of new projects or policies.
- Conducting a DPIA involves working with people within the organisation, with partner organisations and with the people affected to identify and reduce privacy risks.
- The DPIA will help determine the appropriate controls needed to protect personal data i.e. technical, procedural and physical.
- The DPIA will help to ensure that potential problems are identified at an early stage, when addressing them will often be simpler and less costly.
- Conducting a DPIA should benefit organisations by producing better policies and systems and improving the relationship between organisations and individuals.
- The ICO may often ask an organisation whether they have carried out a DPIA. It is often the most effective way to demonstrate to the ICO how personal data processing complies with Data Protection legislation.

Supplementary guidance

- Data Protection Impact Assessment under GDPR guidance
- ICO's conducting privacy impact assessments code of practice
- The <u>ICO's Anonymisation</u>: managing data protection risk code of practice may help organisations to identify privacy risks associated with the use of anonymised personal data.
- The <u>ICO's Data sharing code of practice</u> may help organisations to identify privacy risks associated with sharing personal data with other organisations.
- The <u>ICO's codes of practice on privacy notices</u>, as well as other more specific guidance, will also help an organisation to focus DPIAs on those issues.
- The Government Data Programme has developed a <u>Data Science Ethical Framework</u> to help organisations understand the benefits and risks of using personal data when developing policy. The Framework can be used as part of the process to help you describe information flows and identify privacy risks and solutions.

DPIA methodology and project information.

At what stage in the project did you conduct this DPIA? E.g. planning stage, changes to the existing project, in retrospect.

Post planning stage and agreement of project methodology but prior to the launch of the clinical audit phase of the project. Reviews and revisions have since taken place following the first clinical audit phase, and at the start of an additional contract period.

DPIA update July 2023, reviewed during the development work to move system from NetSolving to Azure hosted open-source database and prior to its move. As part of this move the datasets that are collected have been reviewed with some previously unused data items being removed and additional specific dataset relating to mental health, neurological conditions and learning disabilities added. Additional capability is being developed to allow for API upload of data from participating organisations to further reduce risk of transcription errors and enable efficiencies. CAG amendment sought support for the RCPCH (with Microsoft Azure as a sub processor), to administer the Epilepsy12 database, instead of Net Solving Ltd. The new data platform is scheduled to launch in 2023 to begin collecting data on patients in cohort 6 patients up until the January 2024 data submission deadline, this has been fully supported by CAG.

Epilepsy12 was established in 2009 and has the continued aim of helping epilepsy services, and those who commission health services, to measure and improve the quality of care for children and young people with seizures and epilepsies.

The audit processes data captured on the structure of epilepsy services and on the patient care given by paediatric epilepsy services within Health Boards in Wales and Trusts in England. This is used to identify areas for quality improvement in relation to the delivery and outcomes of care.

DPIA Consultation

We advise you to consult with as many relevant people as possible (both internal and external stakeholders) while conducting this assessment, consultation is an important part of a DPIA and allows people to highlight privacy risks and solutions based on their own area of interest or expertise. Consultation can take place at any point in the DPIA process and may include the project management team, Data Protection Officer, designers, IT provider, procurement team, data processors, communications team, patients, stakeholders, corporate governance and compliance teams, researchers, analysts, statisticians and senior management.

You must consult with the Data Protection Officer regarding the impacts on privacy. Please state below that you have.

If you decide against seeking the views of data subjects or their representatives e.g. this would be disproportionate or impracticable, then the justification must be made clear in the box below.

In the box below name the stakeholder group, date consulted and how consulted. Please insert another box if you consulted with many different stakeholder groups.

RCPCH Data Protection Officer and Head of Information Governance (09 April 2018, 30 April 2018, 24 April 2020, 13 April 2022, 16/11/2023)

Consultation in relation to the privacy risks of the Epilepsy12 Round 3 methodology and fair processing materials was undertaken with members of both the Epilepsy12 Project Board and Methodology & Dataset Group (September 2017 to March 2022). This was similarly undertaken for the Round 4 methodology (April 2022 to March 2025).

Please see below the full list of Epilepsy12 stakeholders that are represented within the Project Board and Methodology and Dataset group. Patient organisations are indicated in bold:

British Paediatric Neurology Association, British Society for Clinical Neurophysiology, Epilepsy Action,
Healthcare Quality Improvement Partnership, OPEN UK, RCPCH Epilepsy12 Manager, RCPCH
Epilepsy12 Data Analyst, RCPCH Epilepsy12 Co-ordinator, Statistics consultant, RCPCH Head of Audits,
RCPCH Senior Data Analyst, RCPCH Audit Administrator, RCPCH EQIP Manager, RCPCH Head of CYP
Engagement, Royal College of Nursing, Epilepsy Specialist Nurses Association, Young Epilepsy

Update 05/07/2023: Changes of System Provider

The system is moving into a RCPCH controlled Azure tenant. An external Data Protection and Cyber consultancy was engaged (Data Privacy Simplified and BJM IG Privacy) to support review and risk identification and is contributing to this document.

Update 19/10/2023: CAG amendment submission

On the 30/08/2023 an amendment submission was sent to the Health Research Authority Confidentiality Advisory Group (HRA CAG), CAG reference 17/CAG/0184. This was fully supported and a fully supported outcome letter was issued to RCPCH on 19/10/2023. This has been published on the Epilepsy12 website and on the new platform.

Publishing your DPIA report

Publishing a DPIA report is not a legal requirement but you should consider publishing this report (or a summary or a conclusion) and you should send it to your stakeholders. Publishing the DPIA report will improve transparency and accountability, and lets individuals know more about how your project affects them. Though there may be a need to redact/remove sensitive elements e.g. information on security measures.

State in the box below if you are going to publish your DPIA. If so, please provide hyperlink to the relevant webpage if this has been done already or insert the date you intend to publish it.

We intend to publish the full reviewed DPIA report for the project on the Epilepsy12 web pages of the RCPCH website (www.rcpch.ac.uk/epilepsy12) by December 2023. This will also be published on the 'guidance' page on the data platform: https://e12.rcpch.ac.uk/docs.

Data Information Flows

Please describe how personal information is collected, stored, used and deleted. Use your data flow map and information asset register to help complete this section. Explain what personal information is used, what it is used for, who it is obtained from and disclosed to, who will have access and any other necessary information. Completing this section can help identify potential 'function creep', unforeseen or unintended uses of the data for example data sharing.

sharing.			
Processing activity description	Type of data involved	Data flow	Controller/processor
Clinical data entered by paediatric epilepsy services within NHS Health Boards and Trusts via the secure Epilepsy12 data platform.	Personal data (identifiable) and special category data relating to children	NHS Health Boards and Trusts enter data onto the secure Epilepsy12 data platform. NHS Health Boards and Trusts will not have download capability following data upload.	Data controller: NHS Health Boards and Trusts.
Clinical audit data stored on the Epilepsy12 data platform servers which are maintained in house by RCPCH and hosted within their Azure Tenant.	Personal data (identifiable) and special category data relating to children	None.	Data processors: RCPCH Data sub-processor: Microsoft Data controller: HQIP
Epilepsy12 data downloaded to RCPCH servers for storage prior to analysis. The patient identifiable dataset will be pseudonymised before download.	Pseudonymised/limited access de-identified.	From Epilepsy12 platform servers to a restricted folder on the RCPCH servers.	Data processor: RCPCH Data sub-processor: Microsoft Data controller: HQIP
Re-extracted, cleaned data used to develop tables and statistical outputs and reports. Health Board/Trust, NHS E ICB and region, and OPEN UK regional network level results also publicly accessible on Epilepsy12 and data.gov.uk websites.	Pseudonymised/ limited access de-identified becomes anonymised and aggregated data	Epilepsy12 project team produces and publishes report outputs on the Epilepsy12 website. Trust/Health Board reports, contain patient identifiable information, are shared with designated leads only and are not publicly available. Project team provides NHS England with aggregated and anonymised data outputs on specified metrics.	Data processor: RCPCH Data sub-processor: Microsoft Data controller: HQIP
Data is extracted from the platform, cleaned, and analysed to develop datasets and statistical outputs for Data Access	Depending on the nature of the request and type of data access approved by HQIP (with the least amount of	Epilepsy12 project team produces and securely shares data access outputs via approved	Data processor: RCPCH Data sub-processor: Individual or entity approved for data access

Requests, where these are approved by HQIP (the data controller).	'		means and for a specified time period.	Data controller: HQIP	
	•	Personal data (identifiable)			
	•	Pseudonymised data			
	•	De-identified aggregated data			

Data flow Diagram (submitted with the CAG amendment submission)



External data flow diagram – new data platform

Royal College of Paediatric and **Contributing Trust or Health Board** Epilepsy12 New Data Platform Outputs Child Health: storage and Identifiable, sensitive Identifiable, sensitive processing Pseudonymised dataset Anonymised, aggregated Data controller: Trust or Health Data controller: HOIP Data controller: HQIP Board Data processors: RCPCH (Epilepsy12), Trust or Health Board (Epilepsy12)

- Caldicott Guardian approval for inclusion of data
- Transfer from Trust or Health Board to the audit is by direct data entry onto Epilepsy12 platform.
- The platform data will be stored in Microsoft Azure environment, controlled by Royal College of Paediatrics and Child Health.
- Encrypted data stored in a certified environment.
- All users are registered & have a unique username and password to access the platform.
- https://epilepsy12.rcpch.tech/
- Data is downloaded for analysis from the platform via secure and encrypted zip files.
- Data is be pseudonymised prior to analysis, and will be stored in a restricted access folder within RCPCH's Microsoft 365 (Sharepoint).
- Microsoft 365 data may be stored within any of the Microsoft UK data centres, two of which are in England and one is in Wales.
- Data back-up service provided by Syspro Ltd.

- Epilepsy12 Annual Summary Report (HQIP and RCPCH websites)
- Trust and Health Board unit reports (sent to unit leads)
- Epilepsy12 Patient and Parent guide (RCPCH website)
- Data.gov open dataset publication
- Epilepsy12 online reporting with regional and national benchmarks (from 2023; monthly or quarterly aggregated, anonymised audit statistics) - RCPCH websites (Power Bi)

Transferring personal data outside the European Economic Area (EEA)

If personal data is being transferred outside of the EEA, describe how the data will be adequately protected (e.g. the recipient is in a country which is listed on the Information Commissioner's list of "approved" countries, or how the data is adequately protected).

Not applicable – data will not be transferred outside of the EEA.

Privacy Risk Register

Justification for collecting personal data

Personal data must be adequate, relevant and limited to what is necessary in relation to the purposes for which those data are processed. In certain circumstances it may be unlawful to process information not described in the transparency information (privacy notice/fair processing material) which informs individuals how their personal data is being used.

It may not be necessary to process certain data items to achieve the purpose. They may be irrelevant or excessive leading to risk of non-compliance with the Data Protection Act.

In the tables below list and justify personal data items needed to achieve the lawful aim of a project that requires information on individuals and their personal characteristics. Insert as many more lines that you need. Work through the table of items and decide whether or not you should be collecting the information, examine each data field and decide if you need it.

There are two sections in the table below, one for personal data and one for personal sensitive data items.

Data Categories [Information relating to the individual's]	Is this field used?	N/A	Justifications [there must be justification for collecting the data items. Consider which items you could remove, without compromising the needs of the project]
Personal Data			
Name	N		First name and Surname data fields will be captured to aid local provider patient monitoring and clinical improvement activity only. Data collection for each child is ongoing to allow longitudinal data entry and analysis. Retaining patient names will help ensure that ongoing data entry is aligned to the correct child. These details would not be extracted from the system or included in analysis by the central project team.
NHS number	N		The NHS number is required as this will be a unique identifier for the patient on the system which will allow for a cross check at the point of registration of whether the particular patient has already been entered into the audit, improving data quality. It will also allow for linkage with other NHS data (if required) and with the NHS national patient data opt out registry. This will in turn then allow for report and trend analysis.
Address	N		Full home address will not be collected.
Postcode	Υ		Home postcode will be required to analyse deprivation and to produce an atlas of variation for care processes, service provision and outcomes. This data will be transformed into a Lower-layer Super Output Area (LSOA) automatically by the system. The project team will only download and analyse LSOA outputs.

Data Categories [Information relating to the individual's]	Is this field used?	N/A	Justifications [there must be justification for collecting the data items. Consider which items you could remove, without compromising the needs of the project]	
Date of birth	Υ		Date of birth is required for patient inclusion criteria and for the comparative assessment of outcomes and treatment efficacy by age. This data will be transformed automatically by the system to provide age at first assessment. The project team will only download and analyse this data and not full DOB.	
Date of death	N		This data is no longer collected.	
Age	Υ		Age at first assessment is calculated from date of birth, age is required for patient inclusion criteria and for the comparative assessment of outcomes and treatment efficacy by age. Age is also relevant to the prescription of certain Anti-epileptic Drug (AEDs).	
Sex	Υ		Sex will be required in order to validate the appearance of relevant data fields within the system such as those related to the discussion of fetal risk with females currently receiving sodium valproate treatment. This is also required for the comparative assessment of outcomes and treatment efficacy by sex.	
Marital Status	N		This data is not collected.	
Gender	Υ		Gender will be required in order to validate the appearance of relevant data fields within the system such as those related to the discussion of fetal risk with females currently receiving sodium valproate treatment. This is also required for the comparative assessment of outcomes and treatment efficacy/equality by gender.	
Living Habits	N		This data is not collected.	
Professional Training / Awards	N		This data is not collected.	
Income / Financial / Tax Situation	N		This data is not collected.	
Email Address	Υ		Patient email addresses are not collected.	
			Clinician email addresses are required to securely log in to the Epilepsy12 data platform system.	
Physical Description	N		This data is not collected.	
General Identifier e.g. Hospital No	N		This data is not collected.	
Home Phone Number	N		Patient phone numbers are not collected.	
			Work phone number is recorded for clinicians registered to use the Epilepsy12 data platform system; in order to assist the project team to provide technical support for the platform only.	
Online Identifier e.g. IP Address/Event	N		No patient online identifiers are collected.	
Logs			Online identifiers for clinicians and platform users will be logged to monitor activity. This will only be accessed if required for an investigation into an error/breach etc.	
Website Cookies	N		This data is not collected.	
Mobile Phone / Device No	N		This data is not collected.	

Data Categories [Information relating to the individual's]	Is this field used?	N/A	Justifications [there must be justification for collecting the data items. Consider which items you could remove, without compromising the needs of the project]
Device Mobile Phone / Device IMEI No	N		This data is not collected.
Location Data (Travel / GPS / GSM Data)	N		This data is not collected.
Device MAC Address (Wireless Network Interface)	N		This data is not collected.
Sensitive Personal Data			
Physical / Mental Health or Condition	Υ		Details of individual patient condition and care are required for the comparative assessment of outcomes and treatment efficacy and to aid local provider patient monitoring and clinical improvement activities.
Sexual Life / Orientation	Υ		If a prescription of Sodium Valproate medication is entered into the audit, data is collected (yes/ no) whether there was a discussion with the patient about of the risks of valproate use during pregnancy. This is to audit whether the standards of care in relation to the use of sodium valproate medications are being met.
Family / Lifestyle / Social Circumstance	Υ		Patient home postcode is used to reference to the Indices of Multiple Deprivation for England and Wales. This is required to analyse deprivation and to assess unwarranted variation/health inequalities for care processes, service provision and outcomes.
Offences Committed / Alleged to have Committed	N		This data is not collected.
Criminal Proceedings / Outcomes / Sentence	N		This data is not collected.
Education / Professional Training	N		This data is not collected.
Employment / Career History	N		This data is not collected.
Financial Affairs	N		This data is not collected.
Religion or Other Beliefs	N		This data is not collected.
Trade Union membership	N		This data is not collected.
Racial / Ethnic Origin	Υ		Patient ethnic origin data is required to analyse potential unwarranted variation/health inequalities for care processes, service provision and outcomes.
Biometric Data (Fingerprints / Facial Recognition)	N		This data is not collected.
Genetic Data	Υ		We collect genetic and chromosomal causes of epilepsy, where present. Details of individual patient condition and care are required for the comparative assessment of outcomes and treatment efficacy and to aid local provider patient monitoring and clinical improvement activities.

Data quality standards for personal data

In the box below, describe how you will ensure that personal data is accurate and kept up to date.

System validation checks are in place to minimise data entry error, for example, date of first assessment cannot be before the DOB. Additional data quality and validation checks will be carried out on the data by the RCPCH Epilepsy12 project team prior to analysis for the preparation of national and regional reports.

Real-time feedback on performance metrics will allow Health Boards and Trusts to check the quality of data and amend any data entry errors before submitting audit data for annual analyses. Quarterly and monthly reporting will also facilitate quality assurance in the same way.

Individual's rights

If your project uses personal data you must complete this section.

If your project uses personal data you must state how fairness and transparency will be achieved e.g. privacy notices on websites, posters, and leaflets. The information must be provided in a concise, transparent, intelligible and easily accessible form, using clear and plain language. Any information provided to children should be in such a clear and plain language that the child / vulnerable person can easily understand.

In the box below, please define the way you have ensured that individuals are aware of the rights, if they request those rights how will they achieve them? For example if an individual requests a copy of their information held by you, describe how you would do this. You can insert any relevant policy or process guides in the appendix at the end of this document if they are not already available on your website. This section does not refer to the personal information held about your audit staff.

Individuals rights (where relevant)	Describe how you ensure individuals are aware of these rights	Describe how you would do this	Please copy and paste section of document that states the individual's rights
Individuals are clear about how their personal data is being used.	Related details will be included in the public information/fair processing leaflet and supporting materials. The privacy notice will be targeted to the appropriate audience.	Published on our website, distributed electronically to participating registered Health Boards/Trusts.	Why are hospitals and clinics taking part in Epilepsy12? We want to get better at looking after children and young people who have epilepsy. Hospitals and clinics can help by collecting important information on the care that they provide to their patients. The RCPCH will look at this information and let teams know where they are doing well and what they need to get better at. The RCPCH will also tell hospitals and clinics how they are doing, compared with others who are taking part. All hospitals and clinics in England and Wales that care for children and

young people with epilepsy should take part in Epilepsy12.

What happens to the private information?

Epilepsy services enter your information collected for Epilepsy12 onto a safe and secure website. This website can only be accessed by staff working in hospitals and clinics who have the right access permissions, or those working on the Epilepsy12 project at the RCPCH.

The RCPCH will not send your private information to anyone else unless they have permission to do so. If Epilepsy12 information is needed for other projects to compare services in England and Wales, they will need permission from HQIP. For HQIP to approve this request, the project must show that they follow the strict data protection policies described in HQIP's guidance to applicants, and must aim to improve care for children with epilepsy. Data will only ever be shared in a pseudonymised format, which is where information that could identify you is removed or replaced (unless the requesting institution has its own legal basis for holding patient identifiable data).

We follow the UK Data Protection laws when storing and using your private information to keep it secure. So, your personal data will not be shared with countries outside the UK or European Union.

The results of the Epilepsy12 audit are published in our annual reports and patient and parent guides, which are publicly available on our website and via https://data.gov.uk/. All data is reported at the level of individual NHS Trusts so that no information that could identify you will ever be published.

Individuals can access	Related details will be	If a patient or	What rights do I have?
information held about them	included in the public information/fair processing leaflet and supporting materials.	parent makes a subject access request (SAR) the RCPCH will only respond where we are the data controller of the data. If we are the	If you have any questions or would like to make any rights requests, please contact your unit directly. For the data we collect for Epilepsy12, you have the following rights:
		data. If we are the data processor, we will forward any requests for access to the relevant data controller and write to the individual to advise them that we have forwarded on their request.	Right of access: The personal data we hold about you is provided by your unit. We can let you know which categories of data we collect, depending on the type of submission, but you will need to contact your unit directly for a copy of the information as they are data controllers of your patient record.
Request erasure (right to be forgotten) in certain circumstances, making clear that it does not apply to an individual's health or care record, or for public health or scientific research purposes	Related details will be included in the public information/fair processing leaflet and supporting materials and in instructions for staff members within the RCPCH.	Forward the request to the data controller, HQIP.	Right to Erasure and Right to Object: The right of erasure does not apply to this audit because your data is being processed for the purposes of performing a task in the public interest, which in this case is for ensuring high standards of quality and safety health care. However, if you want to opt out of future audit rounds, please let your unit know and they will remove you from the submission so that we don't receive the data. Alternatively, you can contact the Epilepsy12 team directly at epilepsy12@rcpch.ac.uk, and we will ensure that your personal identifiers are removed from our database.
Rectification of inaccurate information	Related details will be included in the public information/fair processing leaflet and supporting materials.	Forward the request to the data controller, HQIP.	Right to rectification of inaccurate data: Any requests to amend or update your personal data should be sent to your unit as data controller. If we receive any requests, we will forward these to the Trust/Health Board.
Restriction of some processing	Related details will be included in the public information/fair processing leaflet and supporting materials.	Forward the request to the data controller, HQIP.	Right to restriction: Any requests for restriction of processing should be sent to your Trust/Health Boards and they will inform us where applicable.

Object to processing undertaken on some legal bases	Related details will be included in the public information/fair processing leaflet and supporting materials. Epilepsy12 were granted an exemption to applying the NHS England national-opt out policy on 10 January 2023. Details will be included in public information, and for Trusts and Health Boards using the Epilepsy12 website or data platform.	Forward the request to the data controller, HQIP.	What if I don't want my information to be collected for Epilepsy12? If you do not want your personal information to be collected for the Epilepsy12 audit, please let your paediatric epilepsy team know and they will remove you from the submission so that we don't receive the data. Alternatively, you can contact the Epilepsy12 team directly at epilepsy12@rcpch.ac.uk and we will ensure that your personal identifiers are removed from our database. In England, the National Data Opt-Out service allows patients to opt out of their information being used for research or planning purposes. The National Opt-Out service does not remove your information from Epilepsy12. In England, the National Data Opt-Out (NDO) service allows patients aged 13 or over (or those with parental responsibility for patients under 13) to opt out of their information being used for purposes beyond their direct care. The Secretary of State for Health and Social Care, having considered the advice from the Health Research Authority Confidentiality Advisory Group, has decided that the NDO will not be applied to Epilepsy12. This is because applying the NDO would introduce biases to the data and make it difficult to monitor care safety and quality and because of the importance of the data collection for
			and make it difficult to monitor care safety and quality and because of the
Complain to the Information Commissioner's Office;	Related details will be included in the public information/fair processing leaflet and supporting materials.	Forward the request to the data controller, HQIP.	Who should I contact if I need more information? If you would like more information about Epilepsy12, please contact epilepsy12@rcpch.ac.uk or call us on

			020 7092 6168. You can also contact the College's data protection officer for queries about how the college process personal data: information.governance@rcpch.ac.uk . If you have any further questions or concerns about how your information is being shared for the purposes of the audit, please first contact your hospital team.
			HQIP are the joint data controllers with NHS England and Digital Health and Care Wales for the England and Wales elements of the audit respectively. HQIP can also be contacted if you have any questions or concerns about how your information is being used for the audit: data.protection@hqip.org.uk.
			You do also have the right to lodge a complaint with the Information Commissioner's Officer (ICO) at casework@ico.org.uk, if you have concerns about the way your/your child's personal data is being handled.
Withdraw consent at any time (if processing is based on consent)	Not applicable.	Not applicable.	Not applicable.
Data <u>portability</u> (if relevant)	Not applicable.	Not applicable. Data is not collected directly from the data subject, part of a contract or based on consent.	Not applicable.
Individual knows the identity and contact details of the data controller and the data controllers data protection officer	Related details will be included in the public information/fair processing leaflet and supporting materials.	Forward the request to the data controller, HQIP.	Who should I contact if I need more information? If you would like more information about Epilepsy12, please contact epilepsy12@rcpch.ac.uk or call us on 020 7092 6168. You can also contact the College's data protection officer for queries about how the college process personal data: information.governance@rcpch.ac.uk . If you have any further questions or concerns about how your information is being shared for the purposes of the audit, please first contact your hospital team.

In which countries the data controller is processing their personal data. For data transfers outside the EU, a description of how the data will protected (e.g. the recipient is in an 'adequate' country / how a copy of the safeguards can be obtained.	Related details will be included in the public information/fair processing leaflet and supporting materials.	Published on our website, distributed electronically to participating registered Health Boards/Trusts.	HQIP are the joint data controllers with NHS England and Digital Health and Care Wales for the England and Wales elements of the audit respectively. HQIP can also be contacted if you have any questions or concerns about how your information is being used for the audit: data.protection@hqip.org.uk. You do also have the right to lodge a complaint with the Information Commissioner's Officer (ICO) at casework@ico.org.uk, if you have concerns about the way your/your child's personal data is being handled. RCPCH do not share any personal information or transfer any of the data outside of the UK.
To know the legal basis under which their information is processed. Is there a clear legal basis for the processing of personal data? If so, what is the legal basis?	Related details will be included in the public information/fair processing leaflet and supporting materials.	Published on our website, distributed electronically to participating registered Health Boards/Trusts. We are processing under schedule 6(e) and schedule 9(i) of GDPR and have section 251 CAG approval (reference: 17/CAG/0184)	Why didn't anyone ask me if they could collect my personal information for Epilepsy12? The legal reason is that it is in the public interest for the RCPCH Epilepsy12 project to use your personal data. Epilepsy12 has section 251 approval to collect patient identifiable data in England and Wales without explicit patient consent as it improves epilepsy care for children. To find out more about section 251 approval, visit the Health Research Authority website. Processing is permitted under the UK General Data Protection Regulation (GDPR) on the following legal bases: Article 6 (1) (e) processing is necessary for the performance of a task carried out in the public interest or in the exercise of official authority vested in the controller. This is justified through commissioning arrangements which

			link back to NHS England and the Welsh Government.
			Article 9 (2) (i) processing is necessary for reasons of public interest in the area of public health, such as protecting against serious crossborder threats to health or ensuring high standards of quality and safety of health care and of medicinal products or medical devices, on the basis of Union or Member State law which provides for suitable and specific measures to safeguard the rights and freedoms of the data subject, in particular professional secrecy.
			This is justified as Epilepsy12 aims to drive improvements in the quality and safety of care and to improve outcomes for patients.
			This means the audit does not need to ask permissions from everybody. However, we take your privacy seriously, so we offer you the option to opt out if you do not want to take part. The section below 'What rights do I have?' explains how you can do this and more about your rights.
To know the purpose(s) for the processing of their information.	Related details will be included in the public information/fair processing leaflet and supporting materials.	Published on our website, distributed electronically to participating registered Health Boards/Trusts.	What is Epilepsy12? Epilepsy12 is an important national project which helps epilepsy services to measure and improve the quality of care for children and young people with epilepsies. The Royal College of Paediatrics and Child Health (RCPCH) are commissioned by the Healthcare Quality Improvement Partnership (HQIP), as part of their National Clinical Audit and Patient Outcomes Programme (NCAPOP). This means that we were chosen to run Epilepsy12 on behalf of NHS England and the Welsh government.
			Why are hospitals and clinics taking part in Epilepsy12? We want to get better at looking after children and young people who have epilepsy. Hospitals and clinics can help by collecting important information on the care that they provide to their patients. The RCPCH

Whether the provision of personal data is part of a statutory obligation and possible consequences of failing to provide the personal data.	Not applicable	Not applicable- there is no statutory obligation for patients/parents to provide their data to the Epilepsy12	will look at this information and let teams know where they are doing well and what they need to get better at. The RCPCH will also tell hospitals and clinics how they are doing, compared with others who are taking part. All hospitals and clinics in England and Wales that care for children and young people with epilepsy should take part in Epilepsy12. What information does Epilepsy12 collect? Epilepsy12 wants to find out how hospitals and clinics decide if a child has epilepsy and how they look after them if they do. For example, we collect information on the types of medicine that children with epilepsy receive, and the doctors and nurses that look after them. You can see a list of all the information that Epilepsy12 collects on our website: www.rcpch.ac.uk/epilepsy12. The private information, known as personal data, collected by Epilepsy12 includes patient's name, date of birth, gender, home postcode and something called their "NHS" number. NHS numbers help hospitals and clinics to identify patients. Your hospital or clinic already collects this information, so this isn't something new for Epilepsy12. Not applicable.
The source of the data	Related details will be	to the Epilepsy12 audit. Published on our	What information does Epilepsy12
(where the data were not collected from the data subject)	included in the public information/fair processing leaflet and supporting materials.	website, distributed electronically to participating registered Health Boards/Trusts.	collect? Epilepsy12 wants to find out how hospitals and clinics decide if a child has epilepsy and how they look after them if they do. For example, we collect information on the types of medicine that children with epilepsy receive, and the doctors and nurses

			that look after them. You can see a list of all the information that Epilepsy12 collects on our website: www.rcpch.ac.uk/epilepsy12.
			The private information, known as personal data, collected by Epilepsy12 includes patient's name, date of birth, gender, home postcode and something called their "NHS" number. NHS numbers help hospitals and clinics to identify patients. Your hospital or clinic already collects this information, so this isn't something new for Epilepsy12.
Categories of data being processed	Related details will be included in the public	Published on our website, distributed	What information does Epilepsy12 collect?
	information/fair processing leaflet and supporting materials.	electronically to participating registered Health Boards/Trusts.	The private information, known as personal data, collected by Epilepsy12 includes patient's name, date of birth, gender, home postcode and something called their "NHS" number. NHS numbers help hospitals and clinics to identify patients. Your hospital or clinic already collects this information, so this isn't something new for Epilepsy12.
			new for Ephepsy12.
Recipients or categories of	Related details will be	We currently don't	What happens to the private
recipients	included in the public information/fair processing leaflet and supporting materials.	share data with anyone. We may seek to link to HES, ONS, PEDW data in the future via the NHS number.	What happens to the private information? The RCPCH will not send your private information to anyone else unless they have permission to do so. If Epilepsy12 information is needed for other projects to compare services in England and Wales, they will need permission from HQIP. For HQIP to approve this request, the project must show that they follow the strict data protection policies described in HQIP's guidance to applicants, and must aim to improve care for children with epilepsy. Data will only ever be shared in a pseudonymised format, which is where information that could identify you is removed or replaced (unless the requesting institution has its own legal basis for holding patient identifiable data).
_	included in the public information/fair processing leaflet and supporting materials. Related details will be included in the public	share data with anyone. We may seek to link to HES, ONS, PEDW data in the future via the NHS number. Published on our website, distributed	What happens to the private information? The RCPCH will not send your private information to anyone else unless they have permission to do so. If Epilepsy12 information is needed for other projects to compare services in England and Wales, they will need permission from HQIP. For HQIP to approve this request, the project must show that they follow the strict data protection policies described in HQIP's guidance to applicants, and must aim to improve care for children with epilepsy. Data will only ever be shared in a pseudonymised format, which is where information that could identify you is removed or replaced (unless the requesting institution has its own legal basis for holding patient
The source of the personal	included in the public information/fair processing leaflet and supporting materials. Related details will be	share data with anyone. We may seek to link to HES, ONS, PEDW data in the future via the NHS number.	What happens to the private information? The RCPCH will not send your private information to anyone else unless they have permission to do so. If Epilepsy12 information is needed for other projects to compare services in England and Wales, they will need permission from HQIP. For HQIP to approve this request, the project must show that they follow the strict data protection policies described in HQIP's guidance to applicants, and must aim to improve care for children with epilepsy. Data will only ever be shared in a pseudonymised format, which is where information that could identify you is removed or replaced (unless the requesting institution has its own legal basis for holding patient identifiable data). What happens to the private

		registered Health Boards/Trusts.	website can only be accessed by staff working in hospitals and clinics who have the right access permissions, or those working on the Epilepsy12 project at the RCPCH.
To know the period for which their data will be stored (or the criteria used to determine that period)	Related details will be included in the public information/fair processing leaflet and supporting materials.	Published on our website, distributed electronically to participating registered Health Boards/Trusts.	How long do you keep my personal information for? The Epilepsy12 team at the RCPCH acts as the data processor on behalf of the Healthcare Quality Improvement Partnership (HQIP), NHS England and Digital Health and Care Wales, who are the data controllers for Epilepsy12 data. The RCPCH will hold your information for as long as it is commissioned by HQIP to deliver the Epilepsy12 audit. All data will be deleted or transferred back to HQIP within two weeks of the end of our contract.
The existence of, and an explanation of the logic involved in, any automated processing that has a significant effect on data subjects (if applicable)	Not applicable.	Not applicable.	Not applicable.

Privacy Risks

Types of Privacy risks

- Risks affecting individuals or other third parties, for example; misuse or overuse of their personal data, loss
 of anonymity, intrusion into private life through monitoring activities, lack of transparency.
- Compliance risks e.g. breach of the GDPR
- Corporate risks (to the organisation), for example; failure of the project and associated costs, legal penalties
 or claims, damage to reputation, loss of trust of patients or the public.

Risks affecting individuals

Patients have an expectation that their privacy and confidentiality will be respected at all times, during their care and beyond. It is essential that the impact of the collection, use and disclosure of any patient information is considered in regards to the individual's privacy.

In the box below insert the number of individuals likely to be affected by the project. This could be the number of unique patient records your project holds now and how many more records you anticipate receiving each year.

Considering previous cohort, it is anticipated that data for around 5,000 patients newly diagnosed with epilepsy will be added to the Epilepsy12 data platform each year.

Please complete the table below with all the potential risks to the Individuals of the information you hold on them, your corporate risks and compliance risks.

When completing the table you need to consider if:

- Inadequate disclosure controls increase the likelihood of information being shared inappropriately.
- The context in which information is used or disclosed can change over time, leading to it being used for different purposes without people's knowledge.
- Measures taken against individuals as a result of collecting information about them might be seen as intrusive.
- The sharing and merging of datasets can allow organisations to collect a much wider set of information than individuals might expect.
- Identifiers might be collected and linked which prevent people from using a service anonymously.
- Vulnerable people may be particularly concerned about the risks of identification or the disclosure of information.
- Collecting information and linking identifiers might mean that an organisation is no longer using information which is safely anonymised.
- Information which is collected and stored unnecessarily, or is not properly managed so that duplicate records are created, presents a greater security risk.
- If a retention period is not established information might be used for longer than necessary.

Corporate and compliance risks

In the table, list the corporate risks to your organisation which could include reputational damage, loss of public trust, financial costs and data breaches. Below these, insert any compliance risks.

Possible corporate risks include:

- Non-compliance with the DPA or other legislation can lead to sanctions, fines and reputational damage.
- Problems which are only identified after the project has launched are more likely to require expensive fixes.

- The use of biometric information or potentially intrusive tracking technologies may cause increased concern and cause people to avoid engaging with the organisation.
- Information which is collected and stored unnecessarily, or is not properly managed so that duplicate records are created, is less useful to the business.
- Public distrust about how information is used can damage an organisation's reputation and lead to loss of business.
- Data losses which damage individuals could lead to claims for compensation.

Examples of compliance risks include:

- Non-compliance with the common law duty of confidentiality
- Non-compliance with the GDPR.
- Non-compliance with the Privacy and Electronic Communications Regulations (PECR).
- Non-compliance with sector specific legislation or standards.
- Non-compliance with human rights legislation.

Managing Privacy and Related risks

There are many different steps you can take to reduce a privacy risk. For example

- Devising retention periods which only keep information for as long as necessary and planning secure destruction of information.
- Implementing appropriate technological security measures.
- Ensuring that staff are properly trained and are aware of potential privacy risks.
- Developing ways to safely anonymise the information when it is possible to do so.
- Producing guidance for staff on how to use new systems and how to share data if appropriate.
- Using systems which allow individuals to access their information more easily and make it simpler to respond to subject access requests.
- Taking steps to ensure that individuals are fully aware of how their information is used and can contact the organisation for assistance if necessary.
- Selecting data processors that will provide a greater degree of security and ensuring that agreements are in place to protect the information which is processed on an organisation's behalf.
- Producing data sharing agreements which make clear what information will be shared, how it will be shared and who it will be shared with.

Use your project plan and a detailed explanation of information flows to identify more precisely how a general risk may occur. For example, there may be particular points in a process where accidental disclosure is more likely to happen.

The DPIA actions should be added to into your project plan and risks added to your contract review documentation.

Privacy Risks and Actions Table

Please see appendix 2 for additional guidance on completing this table

What are the potential risks to the individuals whose personal data you hold?	Likelihood of this happening 1 Very unlikely 2 Unlikely 3 Possible 4 Likely 5 Very Likely (See guidance below for definition))	Impact 1 -Insignificant 2-Minor 3-Moderate 4-Major 5-Catastrophic (See guidance below for definition)	Overall risk score (likelihood x impact = score)	Will risk be accepted, reduced or eliminated?	Mitigating action to reduce or eliminate each risk OR Where risk is accepted give justification.	Explain how this action eliminates or reduces the risk	Expected completion date	Responsibl e owner
Illegitimate access, undesired modification and disappearance of data	1	5	5	Reduced	Before the new data platform is launched, a one-off export/import of patient data will be executed. Demographic details (NHS number, name, DOB etc) of all patients registered and verified in cohort 6 will be exported from NetSolving, cleaned and validated by the Epilpesy12 team and then imported into the new platform. This will reduce duplicate data entry for users during the transition. The Epilepsy12 data capture system will have regular database backups which will be carried out	As below, adequate validation and security checks are in place to ensure data is correctly exported/imported and safely transferred between the platforms. Adequate technical measures have been put in place to reduce the risk of a security incident by balancing the type of data being processed against the technical solutions available. If there is an	Already in place.	RCPCH, Microsoft

	as per planned schedules agreed with the system developers. These backups will be stored securely at an alternate sitewhich conform to full Information Security and Network Security Policies.	incident, staff have received appropriate training and there is an appropriate procedure in place to contain the risk.		
	The system is developed within an open-source repository that employs automated code and dependency scanning techniques and is open to peer review.			
	Patient identifiable information that is entered onto the Epilepsy12 data platform will be stored within a database hosted by RCPCH within their Microsoft Azure Tennent. Only specified and authorised individuals at RCPCH will have access to the submitted data to be able to support the platform and access data		Database encryption is ongoing and is a priority task. This should be completed by 31st January 2024.	Epilepsy1 2 project team
	to process, pseudonymise and apply analysis.			

All methods of data in transit is secured using TLS 1.2, sensitive personal data is encrypted at rest using AES 256 bit encryption. Internal firewalls and cloud-based security products (Azure) are used to enhance the defence in depth strategy. With anomalous behaviour and threat prevention alerting enabled and monitored. Access to the Epilepsy12 platform is restricted to authorised individuals with multifactor authentication or API to enable data submission. For data processing, pseudonymised patient information will be downloaded from the Epilepsy12 data platform server to the College server. Any identifying characteristics of data are automatically replaced with a

pseudonym (a value which does not allow the data subject to be directly identified) prior to download. Pseudonymisation differs from anonymisation because it only provides a limited protection for the identity of data subjects as it still allows identification using indirect means (e.g. by keeping a separate file of NHS numbers and their corresponding pseudocodes applied prior to analysis). The download function can only be performed by authorised RCPCH-based Epilepsy12 Project Team members via a dedicated login and password access to site administrator rights of access to the data platform. Once the data is downloaded from the Epilepsy12 data platform server, it is saved in a restricted access folder

information stored in two different places					Project Team will have a data cleaning and validation procedure in place to manage this and will review the validation procedure on a regular basis. Checks on the data platform prevent duplicate patient registrations (validated against NHS number) Versions of the dataset are stored on RCPCH servers (in addition to the main version stored within Microsoft Azure). This is to ensure a copy of the data as they were at the time of analysis — this is to ensure an audit trail for published results. The stored reference copies are pseudonymised.	records, holds a master database from which data are analysed and queried.		2 Project Team/ RCPCH DPO
Inadequate data sharing agreements in place when sharing information	2	3	6	Eliminated	All new data sharing agreements will be reviewed by the RCPCH Data Protection Officer and will be subject to the HQIP Data Access Request process.	To ensure that the DSA is fit for purpose and to obtain approval from HQIP as the Data Controller via its Data Access	As and when necessar y	Epilepsy1 2 Project Team/ RCPCH DPO/HQI P DARG

					The RCPCH Epilepsy12 project team will have informed subjects about possible data linkage via the project privacy notice, and the RCPCH Data Protection Officer will check that the RCPCH has legal grounds for data sharing and section 251 approval if necessary. The project team will minimise the amount of personal data being shared and will consult with the RCPCH Data Protection Officer to ensure appropriate agreements are in place to share the data and that a common retention is agreed for the data and that it would be shared by secure means only.	Request Group (DARG).		
Inappropriate security on the system holding the data, including data being moved outside the EU.	Ę	5	5	Eliminated	Patient identifiable information that is entered onto the Epilepsy12 data platform will be stored within the RCPCH managed Azure infrastructure.	Reduces risk of data breach.	Already in place	RCPCH staff, Epilepsy1 2 project team

For data processing, pseudonymised patient information will be downloaded from the Epilepsy12 data platform server to the College server. Any identifying characteristics of data	
pseudonymised patient information will be downloaded from the Epilepsy12 data platform server to the College server. Any identifying	
pseudonymised patient information will be downloaded from the Epilepsy12 data platform server to the College server. Any identifying	
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Epilepsy12 data platform server to the College server. Any identifying	
server to the College server. Any identifying	
server. Any identifying	
characteristics of data	
are automatically	
replaced with a	
pseudonym (a value	
which does not allow the	
data subject to be	
directly identified) prior	
to download.	
Pseudonymisation differs	
from anonymisation	
because it only provides	
a limited protection for	
the identity of data	
subjects as it still allows	
identification using	
indirect means (e.g. by	
keeping a separate file of	
NHS numbers and their	
corresponding	
pseudocodes applied	
prior to analysis).	
The decident Courter	
The download function	
can only be performed by	
authorised RCPCH-based	
Epilepsy12 Project Team	

members via a dedicated login and password access to site administrator rights of access to the data platform. Once the data is downloaded from the Epilepsy12 data platform server, it is saved in a restricted access folder on RCPCH servers which can only be accessed by the Epilepsy12 project team members. The management of the Epilepsy12 data on the RCPCH servers will conform to the Access Controls set out within the RCPCH Information Security Policy and Data Protection and Confidentiality Policy. This controls state that network security control shall be protected and managed by Internet Firewall. All Internet Traffic shall be virus checked, anti-spam checked and protected from intrusion (main common attack vectors).

					All staff handling identifiable data will undertake mandatory training on Data Protection and Information security, and may be asked to complete advanced training. Epilepsy12 data will not be transferred outside of the EU.			
Data collection seen as intrusive by individuals due to the opt out, rather than consent approach.	2	2	4	Reduced	Public information leaflet and supporting materials include information required by GDPR. This will provide information for patients and parents on how they can opt out of their data being used in the audit. It will clearly explain the purpose of processing the data and the legal justification.	Communicates the purpose and legal basis for processing data.	In place	Epilepsy1 2 project team
System for opt out is not robust enough	2	3	6	Reduced	Epilepy12 has processes in place which provide the ability to record and honour any objections to the collection and processing of patient data. The Epilepsy12 fair processing materials and	The process ensures that patients and parents have a clear and effective way of exercising their right to opt out of participation	Epilepsy1 2 specific opt out in place. NHS national guidance	Epilepsy1 2 project team

	privacy notices with new GDPR requirements in to fair and lawfu processing and been reviewed a approved by the Information Gov Manager. The notices clear explain to patient parents the proposition of their personal the purpose of	is underpinned by effective functions within the Epilepsy12 data platform. rly effective functions within the Epilepsy12 data platform. rly effective functions within the Epilepsy12 data platform.	will apply from 31 July 2022
	Epilepsy12. Patients/parent be provided wit on the project p notice of their ri under data prot legislation, incluto opt out. Epilepsy12 have an exemption to the NHS England National data of (NDO). As a resu	h details rivacy ights ection iding how received applying d ot out	

					patients are being registered onto the platform. Patients and families can still opt-out of Epilepsy12 specifically, and can do this by contacting their clinical team or the RCPCH as above. Patients opting out in this way will not have any data entered onto the platform in the first instance. If already registered, Health Boards/Trust designated leads can delete their record from the system, or request the Epilepsy12 project team to do so. The deletion will be recorded in the activity log.			
Future changes to the way data is used or shared. This may include the merger of datasets which may result in a wider dataset than individuals would expect.	2	3	6	Accepted	Processes and guidance will be reviewed on a regular basis and with any change to the project methodology. Changes are reviewed by the audit Methodology and Dataset Group; with changes to data processing/flow/items also reviewed by HQIP and CAG Section 251 approval where these	Ensures timely review of communication and processes if there is a change in the project.	NA	Epilepsy1 2 Project Team/ RCPCH DPO

					reviews are required. If we are considering merging or linking datasets, we will first talk to the DPO about the GDPR implications and			
					whether we need to make any changes to the privacy notice, or reconsider our legal grounds for processing.			
Knowing when the data should be deleted	2	2	4	Accepted	The retention period of identifiers is conditional on the CAG Section 251 approval. The data will be retained for the duration of the audit. The current audit contract with HQIP as the commission body and data controller is due to run until 31 March 2025 (Round 4).	Ensures regular review if there are any changes to IG permissions or project methodology.	NA	Epilepsy1 2 Project Team/ RCPCH DPO
Being able to rectify or delete the data if requested.	2	2	4	Eliminated	Participating Health Boards and Trusts can edit and update their own local data on the data platform using their secure login and password protected access. Complete records will automatically be submitted once the	The RCPCH Subject Access Request procedure and Data Protection Policy will indicate that, for rights requests where the RCPCH is not the data controller, the request will be	In place, (reviewed March 2022)	Epilepsy1 2 Project Team/ RCPCH DPO/HQI P

					specified submission deadline has passed and cannot be edited further. This allows the Epilepsy12 project team to conduct the annual analyses and reporting within the timeframes specified in the HQIP contract.	forwarded to the data controller which, in the case of Epilepsy12, is HQIP. Epilepsy12 Project Team members will adhere to a guide which sets out the process of dealing with subject access requests relating to project data.	
Being able to update data regularly	1	2	2	Accepted	Participating Health Boards and Trust can edit and update their own local data on the data platform using their secure login and password protected access. System validation and real-time feedback on the platform provides quality assurance and minimises data entry errors. Additional Data quality and validation checks are carried out on the data prior to analysis for the national report.	Health Board or Trust Epilepsy12 Designated Leads monitor and control the data that is entered into the audit platform and ensure via data quality checking functions that they are up to date with audit timelines and submission deadlines.	Epilepsy1 2 Project Team/ RCPCH DPO

Being able to restrict processing of the data if requested.	2	2	4	Eliminated	If a patient or parent asks us to restrict the processing of their data we will ensure we don't process or store the information on the data platform.	Ensure that audit staff know how to deal with rights requests.	In place	Epilepsy1 2 Project Team/ RCPCH DPO
Individuals not adequately informed about their rights and how their data will be used	3	2	6	Eliminated	The privacy notice/patient information leaflet which includes the information outlined in Article 14 of GDPR. The DPO and CYP team will review the notice to ensure it meets GDPR requirements but is also age appropriate (aimed at children aged 13 and above). This will be updated and re-shared before any changes to the way data is collected are made	By providing individuals with information about how their data will be processed and targeting it towards the audience, this will ensure individuals are fully informed about their rights and how their data will be used and are clear about their choice to opt out.	In place Last updated January 2023.	Epilepsy 12 project team/RCP CH DPO
Corporate risks & compliance risks section								
Volunteers and Officers not having appropriate data protection training	1	3	3	Reduced	Update guidance given to officers and volunteers where they will be handling College personal data. Also investigating an elearning module option. At present no volunteer	They will receive appropriate training and therefore have better data protection awareness.	July 2023	Data Protectio n Committe e/Inform ation Governan ce/HR

					or college officer has access to the identifiable patient data held by Epilepsy12 (unless as a registered clinician to participate in the audit for their trust). Pseudonymised or aggregated data with small numbers is shared where required for the governance/delivery of the audit functions. In these cases it is clearly marked and advice/reminders for appropriate handling is given.			
Sharing information with partners – especially overseas where the same level of protection is not offered	1	3	3	Eliminated	To only share information overseas where absolutely necessary and only the minimum required. Ensure that where one of the countries does not have adequate levels of protection in place, that one of the safeguards set out in article V in GDPR are satisfied or one of the derogations of the general prohibition of transfers apply. Where overseas transfer does take place, staff must inform the IGM.	This will ensure that adequate safeguards are in place to allow the transfer of data where necessary.	Ongoing	All staff

Differing approach across the four nations	1	2	2	Reduced	IGM to regularly communicate with the four nations and ensure they are made aware of all internal information governance policies and procedures and received data protection training. Head of Media and External Affairs sits on DPC and communicates back to nations. Note: Epilepsy12 covers NHS services in England and Wales only.	This will ensure staff have the same level of awareness as staff in the London office	Ongoing	IGM
Lack of resource to manage information governance	1	3	3	Accepted	Information Governance has a specific budget and there is one full time permanent member of staff and one full time permanent supporting member of staff. If further resources are required, the IGM will submit a proposal to SMT.	There is an internal process to request further resources if necessary.	Ongoing	IGM/SMT
Data stored outside of College systems (personal mobiles, laptops, homeworking)	3	2	6	Reduced	It is not practically feasible for all systems to sit within the centralised College network; data stored outside the college network, for example external servers hosting the data platform, will be subject to high security	All RCPCH staff have received encrypted College laptops that connect to the network. Staff should only use their work laptop to access College information.	Ongoing	All staff

				Accontact	requirements e.g ISO or DPST accreditations (the arrangements and any changes reviewed by the college DPO ,and specified in the data flow approved for CAG Section 251) Remote working access/processing of personal data by the audit team will be to the college systems via VPN and to SharePoint.	Staff are informed in GDPR training and through policies not to access information outside of the network or download information to personal devices. All user activity is logged and tools are used to monitor and investigate activity within database and SharePoint site used. Downloading personal devices would be a breach of HQIP contract. Recommendation to the digital team to do some sample audits on activity logs.		
Overload of SAR's (now that there is no charge)	1	2	2	Accepted	At the moment we have a relatively low number of SARs. The IGM and SIRO will monitor this and, if there is a significant increase, look at ways to prioritise workload or whether additional resources are	N/A	Ongoing	IGM

					needed	
Net Solving _Platform decommissioning The CAG conditions state that there wil be a 2-month window between December 2023 and January 2024 where both platform will be live and collecting data- cohort 5 data on Net solving and cohort 6 on the new platform- before Net solving is switched off for clinical data entry and archived.	3	4	12	Reduced	The RCPCH Clinical Audit Team is working with NetSolving to enter into a short term archiving agreement which allows retention for the data only by Net Solving and no further processing until the decommissioning process is agreed which will see the data been completed deleted and no longer available on NetSolving Platforms. The data will be downloaded to internal RCPCH servers. A Destruction Certificate will be requested.	Once actions are carried out to completion/deletio n risk will be eliminated.
Third party risk – System Developer will have access to database					Developer requires access to provide interim ongoing technical support.	Access is controlled via MFA, any sensitive personal data is encrypted at rest. Under contract to comply with RCPCH staff guidelines and will receive RCPCH data protection mandatory training.
HQUIP have specific requirements in relation to data destruction					Ensure existing system is decommissioned in line with HQUIP requirements. Develop	

	p	olan to ensure that data		
	w	within new systems can		
	b	oe deleted in line with		
	th	his.		

Regularly reviewing the DPIA

DPIA should be an ongoing process and regularly reviewed during the lifecycle of the project or programme to ensure

- Risks identified are still relevant
- Actions recommended to mitigate the risks have been implemented and mitigating actions are successful

You must add to your DPIA every time you make changes to the existing projects, send an updated version to your HQIP project manager and ensure that you incorporate any identified risks/issues to your risk/issue registers of the project contract review form.

Appendix 1 Submitting your own version of DPIA

If submitting your own version of DPIA please ensure it includes the following items. If any items are missing please add this to your DPIA and then submit it. You must also complete the <u>screening questions</u> above.

	Checkbox – Please tick	Evidence – Page number and section in your DPIA
Confirmation of advice /consultation		
sought from Data Protection Officer whilst		
completing the DPIA		
Name of DPO		
Name and role of person approving		
completion of DPIA form. This must not be		
the same person that completes the form.		
Will the DPIA be published or part of it		
such as the summary or conclusion (not		
essential but encouraged). If so, where is it		
published?		
Does it include a systematic description of		
the proposed processing operation and		
its purpose?		
Does it include the nature, scope, context		
and purposes of the processing		
Does it include personal data, recipients		
and period for which the personal data will be stored are recorded		
Does it include the assets on which		
personal data rely (hardware, software,		
networks, people, paper or paper		
transmission channels)		
Does the DPIA explain how each		
individual's rights are Managed? See		
section on <u>individuals rights</u>		
Are safeguards in place surrounding international transfer? See section on		
sending information outside the EEA		
Was consultation of the document carried		
out and with whom?		
Organisations ICO registration number		
Organisations ICO registration expiry date		
Version number of the DPIA you are		
submitting		
Date completed		

Appendix 2 Guidance for completing the table

What are the potential risks to the individuals whose personal data you hold?			See examples above
	Likelihood score	Description	Example
	1	Very unlikely	May only occur in exceptional circumstances
Likelihood of this happening	2	Unlikely	Could occur at some time but unlikely
(H,M,L)	3	Possible	May occur at some time
	4	Likely	Will probably occur / re-occur at some point
	5	Very likely	Almost certain to occur / re-occur
	Impact scores	Description	Example
	Impact scores	Description Insignificant	Example No financial loss; disruption to day to day work manageable within existing systems, no personal data loss/ no breach of confidentiality
	•		No financial loss; disruption to day to day work manageable within
Impact (H,M,L)	1	Insignificant	No financial loss; disruption to day to day work manageable within existing systems, no personal data loss/ no breach of confidentiality Minor (<£100k) financial loss / disruption to systems; procedures require review but manageable; limited slippage in work activity, breach of confidentiality where < 20 records affected or risk assessed as low where
Impact (H,M,L)	2	Insignificant Minor	No financial loss; disruption to day to day work manageable within existing systems, no personal data loss/ no breach of confidentiality Minor (<£100k) financial loss / disruption to systems; procedures require review but manageable; limited slippage in work activity, breach of confidentiality where < 20 records affected or risk assessed as low where data pseudonymised/files encrypted and no sensitive data Disruption to financial systems (<£250k); significant slippage in work activity or resources e.g. delay in recruiting staff; procedures and protocols require significant review, breach of confidentiality/ loss

Risk score (calculated field)	Please multiply the likelihood by the severity (likelihood x severity = risk score). This score will help to rank the risk so the most severe risks are addressed first
Will risk be accepted, reduced or eliminated? (where risk is accepted give justification)	A = Accepted (must give rationale/justification) R = Reduced E = Eliminated
Mitigating action to reduce or eliminate each risk	Insert here any proposed solutions – see managing privacy and related risks section above OR If a risk has been accepted please give justification here (The purpose of the DPIA is to reduce the risk impact to an acceptable level while still allowing a useful project to be implemented.)
Explain how this action eliminates or reduces the risk	Describe how your proposed action eliminates or reduces the possible risk. You may want to assess the costs/resource requirements (i.e. purchasing additional software to give greater control over data access and retention) and balance these against the benefits, for example the increased assurance against a data breach, and the reduced risk of regulatory action and reputational damage.
Expected completion date	What is the expected completion date for your proposed action? Ensure that DPIA actions are integrated into the project plan. You should continue to use the PIA throughout the project lifecycle when appropriate. The DPIA should be referred to if the project is reviewed or expanded in the future.
Action Owner	Who is responsible for this action?