

GDPR Assessment Table - to assist in determining if you are conducting Clinical Audit, Service Evaluation, Research, Healthcare Record Review or collecting data for a Clinical Register and how the purpose relates to GDPR, Data Protection Act 2018 (including the Research Regulations 2018)

|                        | Clinical Audit  | Service Evaluation  | Health Care Record Review   | Clinical Registers  | Research   |
|------------------------|---|---|---|---|--|
| Definitions            | 'Clinical audit is a clinically-led quality improvement process that seeks to improve patient care and outcomes through systematic review of care against explicit criteria, and acting to improve care when standards are not met. The process involves the selection of aspects of the structure, processes and outcomes of care which are then systematically evaluated against explicit criteria. If required, improvements should be implemented at an individual, team or organisation level and then the care re-evaluated to confirm improvements.' DOHC (2008) | 'Service evaluation seeks to assess how well a service is achieving its intended aims. It is undertaken to benefit the people using a particular healthcare service and is designed and conducted with the sole purpose of defining or judging the current service'. Shorten & Twycross (2014 p.65) | A Healthcare Record Review is where pre-recorded, personcentred data are used to answer one or more questions. The review is not part of direct patient care.  A healthcare record review may be carried out for a number of purposes including clinical audit, research, or incident review. The purpose will dictate the governance structures to be followed.  It may be also be referred to as a chart review or case review. | 'A registry (in a clinical setting) is described as a system which collects a defined minimum data set from patients with a particular disease, undergoing a particular procedure or therapy, or using a health care resource'.  Hoque et al (2019) | Research is designed and conducted to generate new generalisable or transferrable knowledge. It includes both quantitative and qualitative studies that aim to generate new hypotheses as well as studies that aim to test existing or new hypotheses'. HRB (2019) |
| Assessment<br>Criteria | <ul> <li>Measuring against explicit standards         Non randomised population (all patients meeting criteria of audit)     </li> <li>No allocation to intervention - change to care of the patient</li> </ul>   | Did the service meet your expectations e.g. Patient Experience Survey  No explicit standards Non randomised population (all patients meeting criteria of audit)   | <ul> <li>Why are you going into the chart?</li> <li>Assessing the context of care, peer review, look back review, incident review, judging the context of care</li> <li>The purpose will dictate the assessment steps to be followed.</li> </ul>  | System for collecting data on patients who meet criteria of register  • List of patients who meet criteria for the register. Their consent status and their clinical information • Non randomised population  | A research question exists that may generate new knowledge  Can be randomised  The outputs from clinical audit and/or service evaluation do not answer the research question without further analysis or additional information from other sources                 |



|   | Clinical Audit  | Service Evaluation  | Health Care Record Review   | Clinical Registers   | Research |
|---|---|---|---|--|----------|
| GDPR and DPA<br>2018<br>Legal Basis   | <ul> <li>Article 6(1)(c) GDPR "processing not Article 6(1)(e) – 'processing is necessint interest or in the exercise of official is necessary for the purposes of less necessary for the purposes of less provision of health or social care of and services' or Article 9(2)(i) – 'public health, such asensuring his Consent is not required if there is a Data Protection Act 2018, Section medicine', Section 52(1) (d)' for the Section 52(1)(e) for the management patient information to be used for safeguard the fundamental rights.</li> <li>Data Protection Act 2018, Section care'</li> </ul> | Consent is required unless<br>HRBCDC exemption<br>received        |   |  |          |
| Research regulations  | Not applicable in gathering the data for Clinical Audit   | Not applicable in gathering<br>the data for Service<br>Evaluation | Yes - Depends on the purpose the health care record review is performed | Not applicable in gathering<br>the data for Clinical<br>Register | Yes      |
| Research Ethics<br>Committee<br>(REC) Approval                                | Not required  | Not required  | As above  | Not required   | Yes      |
| Presenting findings   | Findings should be aggregated and not   | As per Research Ethics<br>Committee Approval                      |   |  |          |
| Using the Data collected for Clinical Audit, Service Evaluation for Research? | <ul> <li>If data is totally anonymous then 0 data.</li> <li>If the data is held in pseudonymise patients. If the person carrying out the Research regulations and cons</li> <li>If data is identifiable then GDPR are</li> </ul>  |   |   |  |          |