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## Audit 5

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- 1) **Audit Title**  
**Protocols around radiological procedures, information in reports**
- 2) **Standard against which the audit topic is to be compared**  
 The examination /procedure protocol of each radiological procedure should be included in the report as well as contrast material name and injection data. Inclusion of this information is important and can have a role reporting follow up studies and subsequent protocol planning (change of parameters, increasing contrast material dose etc.)
- 3) **Source of standard**  
 Local / national agreed standard
- 4) **Type of audit – clinical, reporting**  
 Compulsory: legal requirement
- 5) **Target / compliance percentage to be achieved**  
 100 %
- 6) **Item or variable to be audited**  
 All radiological procedures – selected procedure types, e. g. ionising (CT) or non-ionising (ultrasound) or involving intravenous contrast (CT or MR) can be selected
- 7) **Method: Retrospective / Prospective / Other**  
 Retrospective or prospective
- 8) **Data or information to be collected**  
 Presence of the examination protocol in a separated part of the report (suggest at the beginning)
  - ★ correct details of protocols (phases in CT, sequences in MR etc.)
  - ★ contrast material application details if used
- 9) **Sample details (number of patients, collection time period)**  
 100 consecutive reports
- 10) **Target achieved**  
 Yes / no
- 11) **Actions to be taken if the target is not met.**  
 Disseminate results to reporters, meet/discuss with radiologists and emphasise importance
- 12) **Timing for re-audit (yes / no /not applicable)**  
 In one year