
Audit 3

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

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