**Appendix 12**

**Image Quality - record sheet**

**Date:**

**X-ray equipment ID:**

**Radiologist / Researcher name:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Film 1** | **Film 2** | **Film 3** | **Film 4** | **Film 5** |
| **Exposure indicator (If applicable)** |  |  |  |  |  |
| **Image acquired during Inspiratory phase (6 anterior ribs / 10 posterior ribs**  |  |  |  |  |  |
| **No patient rotation** |  |  |  |  |  |
| **Medial borders of scapulae are projected outside the lung fields** |  |  |  |  |  |
| **Inclusion of entire thoracic cavity** |  |  |  |  |  |
| **Visually sharp peripheral vessels within the lung** |  |  |  |  |  |
| **Visually sharp trachea, major bronchi and cardiac borders** |  |  |  |  |  |
| **Visually sharp reproduction of both hemidiaphragms** |  |  |  |  |  |
| **Visualisation of lung vessels and mediastinal outline through cardiac silhouette** |  |  |  |  |  |
| **Visualisation of intervertebral spaces with no further detail of lower dorsal spine** |  |  |  |  |  |
| **Quality overall acceptable for clinical purpose** |  |  |  |  |  |

|  |  |
| --- | --- |
| **Poor** | Features invisible, detail invisible or not clear |
| **Satisfactory** | Features just visible, detail just visible but not clearly defined |
| **Good** | Features detected, fully visible and clearly defined |