

## OSCE Code 7457-350 Diagnostic Imaging 03 (Cystogram) for Unit 308

**This station covers the following RCVS Day One Skills: 1.1, 1.2, 3.6, 6.1, 6.3**

This OSCE will be used to assess the awards indicated

<b>Award</b>	<b>Award Reference</b>	<b>Pathway</b>
<b>7457 – Level 3 Diploma in Veterinary Nursing</b>	<b>600/6052/6</b>	<b>Small Animal</b>
7457 – Level 3 Diploma in Veterinary Nursing	600/6052/9	Equine

### Scenario

This patient has been admitted to the surgery with recurrent cystitis.

The veterinary surgeon has asked you to set up the equipment and position the dog to obtain a right lateral cystogram.

The dog has been anaesthetised and is being monitored.

Note: you are not expected to set exposure factors, change the focal film distance, or to make an exposure.

Please tell the examiner when you are ready to take the exposure

<b>Methodology: You will be expected to:</b>	
1.	Select a suitable sized cassette
2.	Place cassette correct way up on the table
3.	Select appropriate sized stationary grid to fit the cassette
4.	Place grid exactly on top of cassette
5.	Grid correct way up
6.	Patient placed in lateral recumbency
7.	With caudal abdomen positioned on the cassette
8.	Place small foam wedge under the sternum to ensure that the median plane of the body is parallel to the cassette
9.	Extend hind limbs caudally
10.	Limbs secured with sandbags or ties
11.	One sandbag or tie for each limb
12.	Place small foam wedge in between stifles to ensure that the median plane of the body is parallel to the cassette
13.	Tube head lined up so that the primary beam is positioned over caudal abdomen <i>and</i> the cassette
14.	R marker correctly placed
15.	Label with patient identification and date
16.	Primary beam centred over caudal abdomen
17.	Primary beam collimated to include: Umbilicus
18.	Ischium
19.	Dorsal skin surface
20.	Ventral skin surface
21.	Labelling placed within primary beam
22.	Collimated area does not overlap edges of the cassette
23.	Correct positioning for right lateral cystogram (to include all necessary equipment)
24.	Correct centring and collimation