



333-106-0015 Technique Chart

A useable up-to-date chart shall be provided in the vicinity of the diagnostic x-ray system's control panel which specifies, for all examinations performed with that system, the following information:

1. Patient's anatomical size in centimeters versus technique factors to be utilized.
2. Film-screen combination to be used.
3. Type and focal distance of the grid to be used, if any.
4. Source to image receptor distance to be used.
5. Indication of radiographic examinations requiring gonad shielding, except in the case of veterinary use.
6. Units utilizing phototimers shall have a chart indicating cell choice, optimum kVp and density setting as well as other applicable requirements of this rule.
7. Units utilizing automatic techniques that are incorporated in the X-ray machine are considered to meet the requirements of sections (1), (2), (3) and (4) of this rule.
8. In cases where machine use is restricted to intraoral radiography, or one operator and less than three techniques, the registrant is exempt from the requirements of this rule.

The techniques listed must be accurate and result in a patient exposure that falls within the allowable range for the exam per OAR 333-106-0045(2).

In addition, the manual techniques listed in the chart should closely match the techniques that are obtained when automatic exposure control (phototiming) is utilized.

Additional information can be found on the website: www.healthoregon.org/xray

Sample Manual Technique Chart

Region	View	Patient Size (cm)	SID	mAs	mA	Time	kVp	Bucky (B) or Tabletop (TT)	Gonadal Shielding	
Lumbar	AP	13-18	40 "					B	Female (Y)	
		18-23								
		24-29								
	Oblique	15-20								N
		21-26								
		27-32								
	Lateral	23-28								N
		29-34								
		35-40								