

TABLES & GRAPHICS

Graphic images included in rules are published separately in this tables and graphics section. Graphic images are arranged in this section in the following order: Title Number, Part Number, Chapter Number and Section Number.

Graphic images are indicated in the text of the emergency, proposed, and adopted rules by the following tag: the word "Figure" followed by the TAC citation, rule number, and the appropriate subsection, paragraph, subparagraph, and so on.

Figure: 25 TAC §289.230(e)(50)[~~Figure: 25 TAC §289.230(c)(51)~~]

$$OD = \log_{10} \frac{l_o}{l_t}$$

where l_o = light intensity incident on the film and
 l_t = light transmitted through the film.

Figure: 25 TAC §289.230(i)(11)(B)

<u>Table I</u>		
<u>X-ray Tube Voltage in kV (kilovolt peak) and Minimum HVL</u>		
<u>Designed Operating Range (kV)</u>	<u>Measured Operating Voltage (kV)</u>	<u>Minimum HVL (millimeter of aluminum)</u>
<u>Below 50</u>	<u>20</u>	<u>0.20</u>
<u>Below 50</u>	<u>25</u>	<u>0.25</u>
<u>Below 50</u>	<u>30</u>	<u>0.30</u>

Figure: 25 TAC §289.230(x)(3)

<u>Specific Subsection</u>	<u>Name of Record</u>	<u>Time Interval for Record Keeping</u>
<u>(h)(1)(A)</u>	<u>Interpreting Physician Qualifications</u>	<u>Until 2 years after terminating certification or 2 years after the physician becomes inactive at the facility</u>
<u>(h)(1)(C)</u>	<u>Interpreting Physician Continuing Education and Experience</u>	<u>6 years</u>
<u>(h)(1)(E)</u>	<u>Mandatory training for Interpreting Physician, if applicable</u>	<u>6 years</u>
<u>(h)(2)(A)</u>	<u>Medical Radiologic Technologist (MRT) Qualifications</u>	<u>Until 2 years after terminating certification or 2 years after the MRT becomes inactive at the facility.</u>
<u>(h)(2)(C)</u>	<u>Medical Radiologic Technologist Continuing Education and Experience</u>	<u>6 years</u>
<u>(h)(2)(E)</u>	<u>Mandatory training for Medical Radiologic Technologist, if applicable</u>	<u>6 years</u>
<u>(h)(3)(A)</u>	<u>Medical Physicist Qualifications</u>	<u>Until 2 years terminating certification or 2 years after the physicist becomes inactive at the facility</u>
<u>(h)(3)(C)</u>	<u>Medical Physicist Continuing Education and Experience</u>	<u>6 years</u>
<u>(i)(10)</u>	<u>FDA Variances</u>	<u>Until termination of certification or equipment is replaced</u>
<u>(k)(2)</u>	<u>Quality Assurance (QA) Records</u>	<u>Until the next annual inspection has been completed and the department has determined that the facility is compliant with the QA requirements or until the test has been performed two additional times at the required frequency, whichever is longer.</u>
<u>(l)(10)</u>	<u>Physicist Mammography Survey</u>	<u>7 years</u>
<u>(l)(11)</u>	<u>Physicist Mammography Equipment Evaluation</u>	<u>2 years</u>

<u>(m)(2)</u>	<u>Medical Outcomes Audit</u>	<u>2 years</u>
<u>(o)</u>	<u>Complaints</u>	<u>3 years</u>
<u>(t)(1)</u>	<u>Operating & Safety Procedures</u>	<u>Until termination of certification</u>
<u>(t)(5); (w)(13)</u>	<u>Records of Receipt, Transfer, and Disposal</u>	<u>Until termination of certification</u>
<u>(t)(8)(B)</u>	<u>Protective Devices Annual Check</u>	<u>3 years</u>
<u>(t)(10)</u>	<u>Records on Calibration, Maintenance and Modifications Performed on Mammography Machines</u>	<u>2 years</u>
<u>(t)(1)(A)</u>	<u>Current §§289.203, 289.204, 289.205, 289.226, 289.227, 289.230, and 289.231.</u>	<u>Until termination of certification</u>
<u>(k)(2)</u>	<u>Current Certification of Mammography Systems</u>	<u>Until termination of certification</u>
<u>(f)(2)</u>	<u>Current Accreditation of Mammography Systems</u>	<u>Until termination of certification</u>
<u>(v)(5)</u>	<u>Certification of Inspection</u>	<u>Until termination of certification</u>
<u>(v)(6)</u>	<u>Notice of Failure</u>	<u>Until termination of certification</u>
<u>(v)(7)</u>	<u>Patient Notification</u>	<u>Until termination of certification</u>
<u>(w)(14)</u>	<u>Records of Calibration, Maintenance, and Modifications Performed on Interventional Breast Radiography Machines</u>	<u>Until termination of certification</u>