DEPARTMENT OF HEALTH

Sample Annual Audit for Dental X-ray Registrants 5/12/2022

Chapter 4732.0540 requires the registrant to ensure that the quality assurance program, its content, and implementation are reviewed annually for compliance with the rule. The registrant must ensure that all radiation program audits are performed according to procedures established by the registrant or radiation safety officer. Any noncompliance issues found during the audit must be corrected and documented. The radiation safety officer must review any corrective actions taken.

The following page contains an example of a checklist that could be used for a facility's audit. The facility may have existing forms, a way to retrieve the information electronically or would prefer computer generated forms. These are all acceptable, provided the information is complete and available at the time of inspection. *The sample program audit below may not be complete for all facilities and may include items that are not applicable to all facilities. Each facility should create a site-specific audit form.*

ANNUAL AUDIT FOR DENTAL REGISTRANTS

Audit History

Audit Item	Rule Part	N/A	Yes	No
Date of the previous audit:				
Were previous audits conducted annually?	4732.0540			
Are records of previous audits maintained?	4732.0540			
Deficiencies identified?	4732.0540			
Were the deficiencies corrected?	4732.0540			

Organization and Scope of Program

Audit Item	Rule Part	N/A	Yes	No
Is the Radiation Safety Officer identified?	4732.0500			
1. Does the RSO meet MDH training requirements?	4732.0500			
2. Is RSO fulfilling all duties?	4732.0500			
3. Is the written agreement in place for the RSO?	4732.0500			
4. All x-ray equipment registered with the MDH?	4732.0200			
5. Changes in program since the last audit?	4732.0520			

Operating and Emergency Procedures

Audit Item	Rule Part	N/A	Yes	No
Are the procedures current?	4732.0520			
Technique charts completed and in place?	4732.0550			
Holding procedures in place?	4732.0510			
Lead aprons in use?	4732.0510			
Standing orders for recall patients current?	4732.0560			
Declared pregnant staff?	4732.0415			

Quality Control Procedures

Audit Item	Rule Part	N/A	Yes	No
Are the procedures current?	4732.0520			
Processor quality control tests performed?	4732.0555			
Darkroom quality controls tests performed?	4732.0555			
Equipment evaluations performed?	4732.1100			
All quality control tests performed at the required frequency?	4732.1100			

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Audit Item	Rule Part	N/A	Yes	No
Digital manufacturer's quality control procedures followed?	4732.1100			
Have all records been maintained?	4732.0330			

X-ray Operator Training

Audit Item	Rule Part	N/A	Yes	No
X-ray operators qualified?	4732.0580			
New x-ray operators received initial training?	4732.0510			
Training program implemented?	4732.0510			
1. Operating procedures?	4732.0510			
2. Emergency procedures?	4732.0510			
 Training for changes in program? (New equipment, digital) 	4732.0510			

Individual Monitoring Device

Audit Item	Rule Part	N/A	Yes	No
Are individual monitoring devices in use?	4732.0440			
Users notified in writing of annual exposure?	4732.0440			
Reports reviewed quarterly?	4732.0440			
Reports maintained for 30 years?	4732.0440			
Is the monitoring worn in the proper locations?	4732.0440			

Summary of Findings

ANNUAL AUDIT FOR DENTAL REGISTRANTS

Corrective and Preventive Actions

Audit Conducted By

Signature _____

Title _____

Date _____

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05/12/22 To obtain this information in a different format, call: 651-201-4545.