An X-Ray is any manufactured product or device, or component part of such a product or device, or any machine or system which during operation can generate or emit radiation.

Exemptions:
- Electrical equipment that produces radiation incidental to operation for other purposes and that does not produce radiation greater than 0.5% millirem per hour at 5 cm from any readily accessible surface
- Radiation generators while inoperable or in transit or storage
- Any X-Ray machine used by the federal government

Type Regulation:
Any person that has x-ray equipment must register. All mammography x-ray machines (except those used exclusively for stereotactic mammography) are also inspected for compliance with the federal Mammography Quality Screening Act.

To obtain more information about Mammography, visit the [FDA website: Mammography](https://www.fda.gov)

Legal Authority:
**O.C.G.A. § 31-13-1**, Title 31-Health: Chapter 13-Radiation Control; Article 1-Short Title (Georgia Radiation Control Act).

Rules:

[General Licensing and Enforcement Requirements](https://www.dch.georgia.gov), Chapter 111-8-25, effective August 3, 2010

**Federal**: [Conditions for Coverage of Specialized Services Furnished by Suppliers](https://www.dch.georgia.gov), CFR Title 42, Chapter IV, Part 486, 486.100 through 486.110 (Portable XRay Machines).

Fees:
- Registration: $300 initial application fee