12/23/2022

Tube Watch Mammo

Overview

Tube Watch for Senographe Pristina
Reduce disruptions. Enhance care.

A tube failure generates an average downtime of [1]

49 hours

A Tube failure generates an average revenue loss of[2]

$7-17K

Planned downtime to replace and calibrate an Xray Tube is[3]

5 hours

Estimated reduction of unplanned downtime[4]

>89%

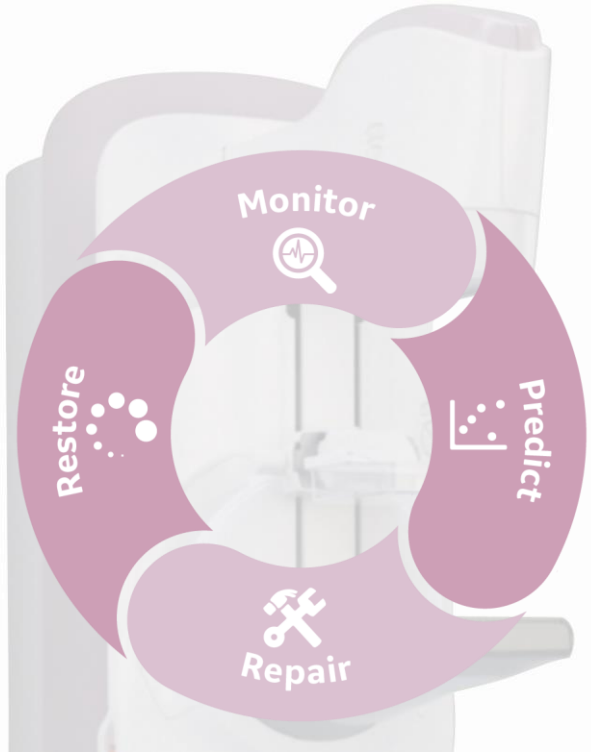
Tube Watch™ uses digital twin technology to remotely monitor and predict tube failures before any disruption occurs, enabling advance parts orders and scheduled service at the most convenient and least disruptive time possible.

Monitor
Remotely monitor for tube health indicators and trends

Predict
AI-based digital twin technology anticipates potential tube failure before it occurs

Repair
Technicians can fix systems at a more convenient time

Restore
Downtime is minimized, and equipment is back up and running quickly



Outcomes

Operational efficiency
Reduce unplanned downtime

Financial performance
Maintain exam revenue and optimize capital investment

Patient satisfaction
Enhance patient experience with on-time exams and less rescheduling

Staff satisfaction
Less unexpected stress due to reduced unplanned downtime

1 Average downtime calculated based on 25 XR tube failure event for Seno Pristina in '20 (calculated on 24x7).
2 Revenue loss (direct & indirect) is calculated based on 2 days downtime with avg activity from 24 up to 84 patients per day @USCAN reimbursement rates and including staff and admin cost.
3 Recommended replacement lead time of the Xray Tube. Lead time might increase in case of specific options installed on the system.
4 Percentage noted is based on various assumptions, including but not limited to the use of Tube Watch consistent with the Tube Watch terms and conditions, timely receipt of the tube-health notice, parts and labor availability, immediate access to customer's equipment, and may not be typical of every customer's experience.

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