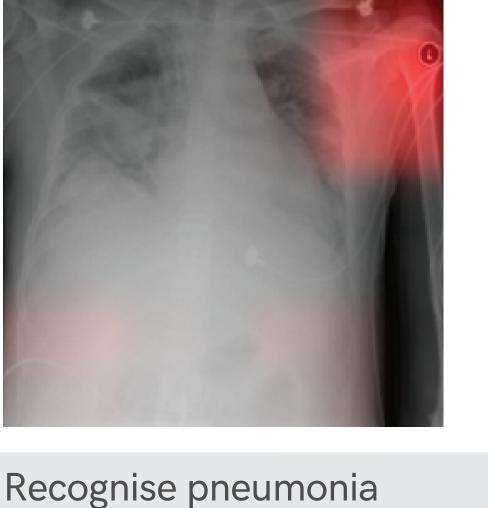
Recognise object



Paragraph: "Peython Manning became the first quarterback ever to lead two different teams to multiple Super Bowls. He is also the oldest quarterback ever to play in a Super Bowl at age 39. The past record was held by John Elway, who led the Broncos to victory in Super Bowl XXXIII at age 38 and is currently Denver's Executive Vice President of Football Operations and General Manager. Quarterback Jeff Dean had a jersey number 37 in Champ Bowl XXXIV."

Question: "What is the name of the quarterback who was

Original Prediction: John Elway **Prediction under adversary: Jeff Dean**

Task for DNN Caption image

Problem

Shortcut

Hallucinates teapot if certain patterns are present Uses features irrecognisable to humans

Answer question

Article: Super Bowl 50

38 in Super Bowl XXXIII?"

Describes green hillside as grazing sheep Uses background to recognise primary object

Recognise pneumonia Fails on scans from new hospitals Looks at hospital token, not lung

Changes answer if irrelevant information is added Only looks at last sentence and ignores context