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Sent:

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To:

NIOSH Docket Office (CDC)

Cc:

Chen, Jihong (Jane) (CDC/NIOSH/EID) (CTR)

Subject:

215 - NIOSH Guideline: Application of Digital Radiography for the Detection and Classification

of Pneumoconiosis Comments

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Comments

I one actually measures and compares the modulation transfer function of digital and convention films, you will find that "reproduced" digital images are far lacking in sufficient resoloution to accurately diagnose subtle cases of pneumoconiosis. It is a shame that non radiologists are destroying the ability to ACCURATELY diagnose the one mm. markers of CWP.

The reputation of NIOSH will suffer.