

- 5) Rank JP. How can histotechnologists protect themselves from Creutzfeldt-Jakob disease. *Lab Med*. 1999; 30:305.
- 6) Nixon RR. Prions and prion diseases. *Lab Med*. 1999; 30:335-338.
- 7) Collins KA, ed. *Autopsy Performance & Reporting*. 3rd ed. Northfield, IL: CAP Press; 2017.

SPECIALIZED TECHNIQUES

WHOLE SLIDE IMAGING

Inspector Instructions:

 READ	<ul style="list-style-type: none"> • Sampling of training records • System validation records
 ASK	<ul style="list-style-type: none"> • How are the images generated used?

BAP.05375 Whole Slide Imaging User Training

Phase I

There are records showing that all users of the whole slide imaging system have been trained.

NOTE: Users of the whole slide imaging system include individuals responsible for slide scanning and digital slide quality assessment, as well as pathologists. The training procedure should include role-specific training, as defined in the approved laboratory procedures. Retraining may be required when significant system changes are made.

Evidence of Compliance:

- ✓ Records for whole slide image training in personnel files

BAP.05400 System Qualification - Whole Slide Imaging

Phase II

If digital whole slide imaging is used as an integral part of the biorepository operation, there are records that the system has been qualified for the intended use.

DIGITAL IMAGE ANALYSIS (DIA)

This section applies to laboratories using digital image analysis to evaluate specific features in a tissue section image following enhancement and processing of that image, including but not limited to, IHC, morphometric analysis, and ISH. This checklist section does not apply to laboratories that are imaging slides for manual scoring or review by an individual.