Interpretive Review Management in Pathology

DP3® assists in the management, measurement and follow-up of your pathologists’ peer reviews.

Key Components of Your Quality Management Plan

• Observe trends
• Be ready for inspections

• Improve diagnostic accuracy
• Improve patient care
Streamline Pathologists’ Quality Assurance Activities

Intra and extra-departmental consultations are a key component of a surgical pathology service’s quality management plan. Maintaining the documentation of the results and follow-up of this work presents a challenge for any department. DP3 can assist you by facilitating the review process and then generating the documentation required by regulatory agencies for biennial inspections. DP3 generates reports summarizing case results, real-time statistics of discrepancy rates and actions taken as a result of any discrepant diagnoses. This documentation can also provide the laboratory director with measures to assist their evaluation of the professional competency of their pathologists.

QA Summary Report in DP3

<table>
<thead>
<tr>
<th>Case Name</th>
<th>Date</th>
<th>Originating Pathologist</th>
<th>QA Pathologist</th>
<th>Outcome</th>
<th>Details</th>
<th>Remediation</th>
</tr>
</thead>
<tbody>
<tr>
<td>S16-22335</td>
<td>2016-09-17</td>
<td>Dr. Anne Jones</td>
<td>Dr. Keith J. Kaplan</td>
<td>Agree</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Reduce Process Waste

- **Cases are immediately available** for pathologist review.
- **There is no handling or transport** of paper reports and glass slides.
- **All reviews are performed on the digital platform.**
- Remedial actions for discrepancies are **documented in the digital platform.**
- A summary report is automatically **generated** containing QA results, statistics and remedial actions for observing trends or for regulatory inspections.
Pathologist Post-Signout Case

**Day 1**

Begin

- Pathologist signs out their case in the LIS and slides are sent to lab for scanning per standard protocol
- When case is verified in the LIS and slides are scanned, DP3 auto-accessions the case into the platform with all case data and associated images
- Glass slides are filed per laboratory protocol
- Verified case is identified for QA workflow and assigned to QA pathologist
- QA Pathologist reviews case

**Day 2**

Agrees or disagrees with diagnosis?

- QA Pathologist agrees with diagnosis
  - Choose agree response
  - Click Submit
  - QA Report immediately available in DP3 for review
  - QA Complete

- QA Pathologist disagrees with diagnosis or is unable to make a determination
  - Choose appropriate response, Disagree: “Minor” or “Major” and provide reason
  - Click Submit
  - QA Report immediately available in DP3 for review
  - Both pathologists may review the case concurrently via the digital platform, even if in remote locations
  - Original pathologist takes appropriate action to resolve discrepancy:
    - Assign for additional review
    - Issue addendum, amended report or revised report
    - Follow-up with clinician for further action
  - Pathologist documents action(s) taken in DP3. Amended or revised reports may also be exported to the LIS.
  - QA Complete
Corista’s DP3® provides a comprehensive digital pathology workflow suite establishing tumor boards in minutes, generating inspection-ready QA documents and launching real-time remote peer reviews worldwide. Integrating your whole slide images with data from your LIS, DP3 provides a central portal accessing every digital image in your repository and powering dynamic clinical, education and research protocols.

Put the strength of universal access, workflow optimization, collaboration and analysis into pathologists’ hands. DP3 is the industry’s most comprehensive digital pathology suite. Better, faster, easier. This is Integrated Pathology™ only from Corista.

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