

**CLINICAL LAB PRODUCTS MAGAZINE**  
**LIS SURVEY QUESTIONNAIRE**

**Name of Vendor: IMPAC Medical Systems, Inc.**

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**1. What is the product name of your company's LIS?**

PowerPath® Anatomic Pathology System

What was the release date of its most recent version?

9.1 GA release date: 3/24/07 and 9.2 release is currently in beta.

**2. How many live systems are installed worldwide (with multi-site installations counted as one system)?**

375 Licensed Facilities and 48 Multi-site installations

**3. When did your first installed LIS go live?**

1994

What was the date of your most recent installation?

11/5/07

**4. Does your LIS handle:**

bar coding/label printing?

charge capture/billing?

cumulative reporting across facility encounters?

image display within reports?

integrated chemistry, hematology, and microbiology reporting?

inventory?

management/quality reporting?

multisite blood banking?

multisite inventory?

multisite testing?

online test-utilization guidelines?

outreach client services?

patient scheduling?

preauthorization/coding validation?

remote physician ordering?

remote results reporting?

scanned entry of paper-based external results?

specimen storage?

telepathology?

[N]trending of patient results?

[Y]voice recognition?

[N]work flow/staff scheduling?

**5. Which LIS functions are accessible via Web browser?**

[X]some (specify) Remote access to pathology results

**6. What internal modules (not interfaces) are available for, or included in, your LIS?**

[Y]cytology

[Y]molecular diagnostics - Immunohistochemistry Resulting, HPV resulting and more molecular pathology modules are planned

[Y]pathology

**7. How does your LIS distribute results (specify all formats)?** Fax, auto print Internet Results, PDF internet download, report files transmission, HL7 transmission (HIS, EMR, etc.), local print, PDF report file into directories

**8. Have you installed LIS interfaces with:**

[N]bedside/handheld ID devices?

[Y]central data repositories?

[Y]electronic medical records?

[Y]hospital information systems?

[N]laboratory automation systems?

[N]microbiology systems?

[N]pharmacy systems?

[N]physician office management systems?

[N]point-of-care testing instruments?

[Y]public health surveillance systems/registries? In beta now

[Y]reference laboratories? In beta now

[Y]single automated instruments?

**9. What is the operating system for your LIS (Unix, Windows, etc.)? Windows**

**10. Does installing your LIS require custom programming? No**

**11. What is your LIS pricing structure?**

[x]hardware and software purchase/license with ongoing maintenance fees

[]software purchase/license with ongoing maintenance fees

[]flat-fee application service provider

[]per-transaction application service provider

[]other (describe): \_\_\_\_\_

**12. How many LIS-support personnel does your company employ?**

**13. What are your highest-volume and lowest-volume LIS installations:**  
in tests per year? \_\_\_\_\_ and \_\_\_\_\_

in number of workstations? \_\_\_\_\_ and \_\_\_\_\_

**14.** What types of system failover and data recovery are performed automatically? \_\_\_\_\_

**15.** In addition to traditional technical support, what resources are available to help users resolve questions? \_\_\_\_\_

**16.** To which data standards does your software adhere?

**17.** Is your company ISO 9001:2000 certified?  
IMPAC has ISO certification but PowerPath is not currently certified

**18.** In brief, how does your LIS (not your company) differ most from competing products?

PowerPath, IMPAC's anatomic pathology system, has a case centric view enabling the user to view all needed information from one screen. By adding optional modules to PowerPath core system, the client has the option to use as many or as few feature sets as they choose. This provides the client with a clutter free user interface. The user can customize their desktop favorites for quick access to needed information. Our synoptic data entry tools provide easy drop down menu options to provide efficient entry of CAP required data elements with easy search tools to find cases of interest quickly.