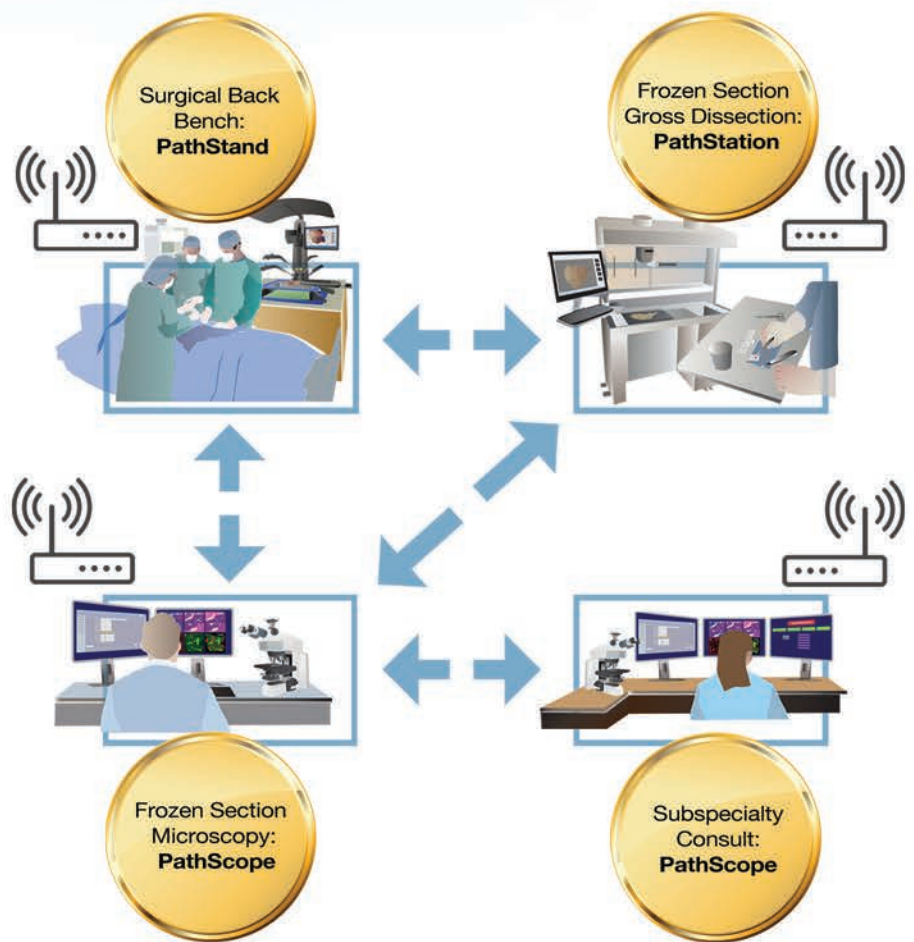


# Looking to Communicate Surgical Margins Clearly?

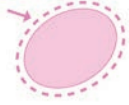
Clarify  
Communication  
Save Time

PathSuite™ Connects the Surgical Suite to the Frozen Section Pathology Team via Real Time Video Telepathology!

- Clear communication of tumor margin status between Surgery, Pathology and Sub-Specialty Consults
- Solutions for Surgical Back Bench, Frozen Gross Dissection, Frozen Microscopy Evaluation, and Subspecialty Consultation
- Eliminates wasted travel and scrub out time
- Supports consult on remote hospital procedures
- Simple connection in seconds
- Quick annotation and auto-archiving of images for guidance



# Intraoperative Communication Made Easy...



### PathCast Clarifies Tumor Margins...

- Ensure clear communication of margin status with rich transmission channels



### PathCast Improves Patient Outcomes...

- Clear margins reduced risk of surgical-margin recurrence
- Reduced surgical open time *reduces surgical site infections\**  
(\*World Health Organization study)



### PathCast Saves Time...

- Eliminate wasted travel and scrub out time
- Orientation and margins of concern are *discussed and documented in a few minutes*
- Follow-on questions are addressed quickly as needed

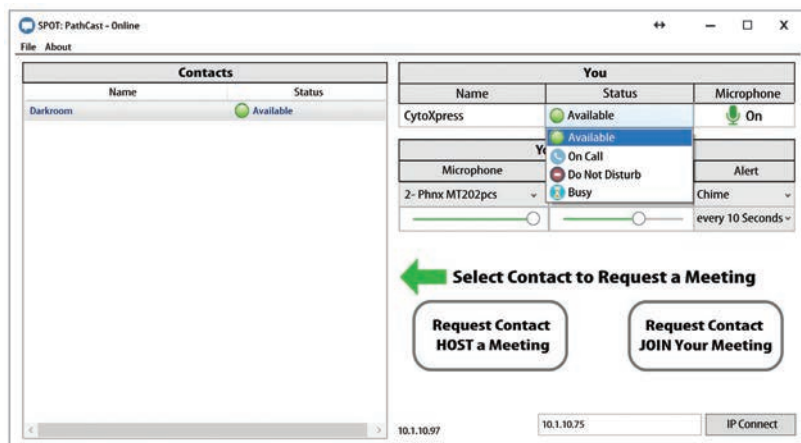


### PathCast Saves Money...

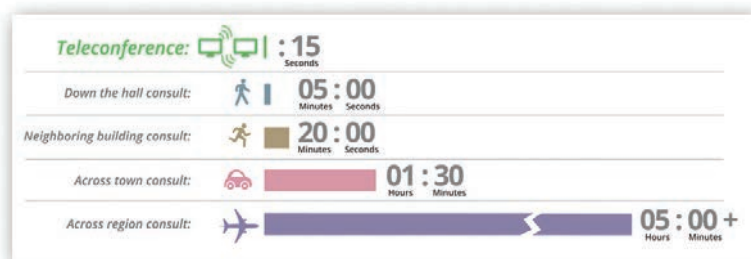
- Eliminate the need for on-site Pathologists with telepathology support of remote surgical suites
- Telepathology reduces surgical suite time (*cost >\$68 per minute*)
- Decrease patient hospital stays an average of 4-7 days with reduced surgical site infections

## One Click to Start, Two Clicks to Join

- PathCast makes starting a telecast simple as **clicking Start Stream.**
- Attendees join by selecting the station name and **clicking Join.**



**The Live video stream starts in seconds.**



### Eliminate scrub out and travel delays

Telecommunication links between the surgical suite and the grossing station means that questions are answered quickly and accurately without delay and without hesitation.

# Intraoperative Communication Made Easy...

## Surgeon Mediated Margins

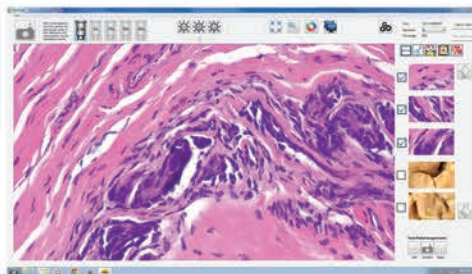


- 1. Clear Annotated Communication**  
Surgeon mediated margins becomes reality when the surgeon can combine a live video overview of the excised tissue with annotation of the margin in question and then immediately save a copy of the annotated images for the Pathologists' Assistant to use as a reference during tissue blocking. If any questions do come up, an answer is only a short teleconference link away.



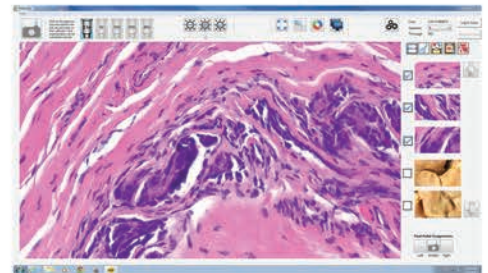
- 2. Block Locations Noted and Tracked**  
Pathologists' Assistants can quickly and easily note the location of each block cut, allowing subsequent localization of compromised margins for further surgical tissue excision. If questions arise, the telepathology connection resolves it without travel.

## Surgeon in Procedure



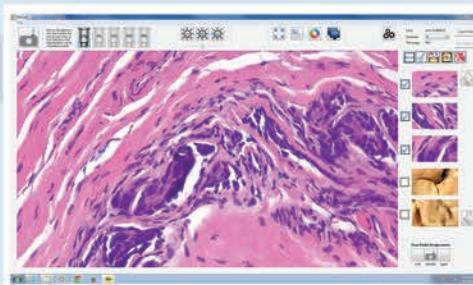
- 5. Provide Results**  
PathCast's rich transmission channels ensure clear communication of margin status, all the while saving Surgical and Pathology time.

## Frozen Section Pathologist



- 3. Frozen Support**  
The Frozen Section Room Pathologist can easily enlist support of one, or more of their colleagues as needed, when needed. Support is only a Click away!

## Sub-Specialty Support



- 4. Specialist Workflow**  
Subspecialists can maintain their sign-out workflow up until the moment needed, then they connect for a short consult and return to their work eliminating long interruptions.

# Solutions for Each Workstation...



## Surgical Back Bench

**PathStand**

Stand Alone Gross Imaging Station



## Frozen Section Grossing

**PathStation**

In-hood Gross Imaging System



## Frozen Section Microscopy

**PathScope / PathStat**

Microscopy Examination System



## Sub-Specialty Consult

**PathStat**

Telepathology Review Station

**Contact Us and Get a Demo  
to See Just How *Easy* Telepathology Is...**

Email: [Info@spotimaging.com](mailto:Info@spotimaging.com)

Toll Free: +1 866-604-SPOT

Direct: +1 586-731-6000

Web: [www.spotimaging.com](http://www.spotimaging.com)

Surgical Consult Brochure Rev A

