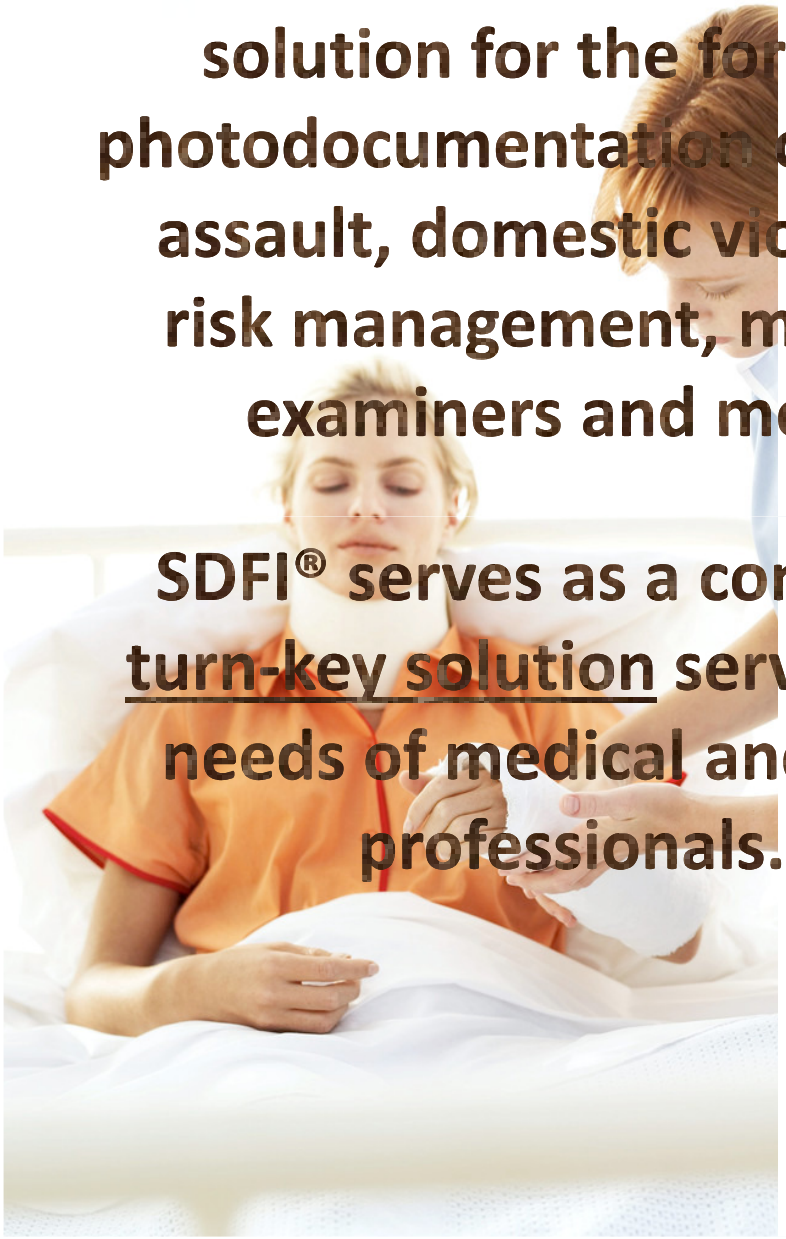
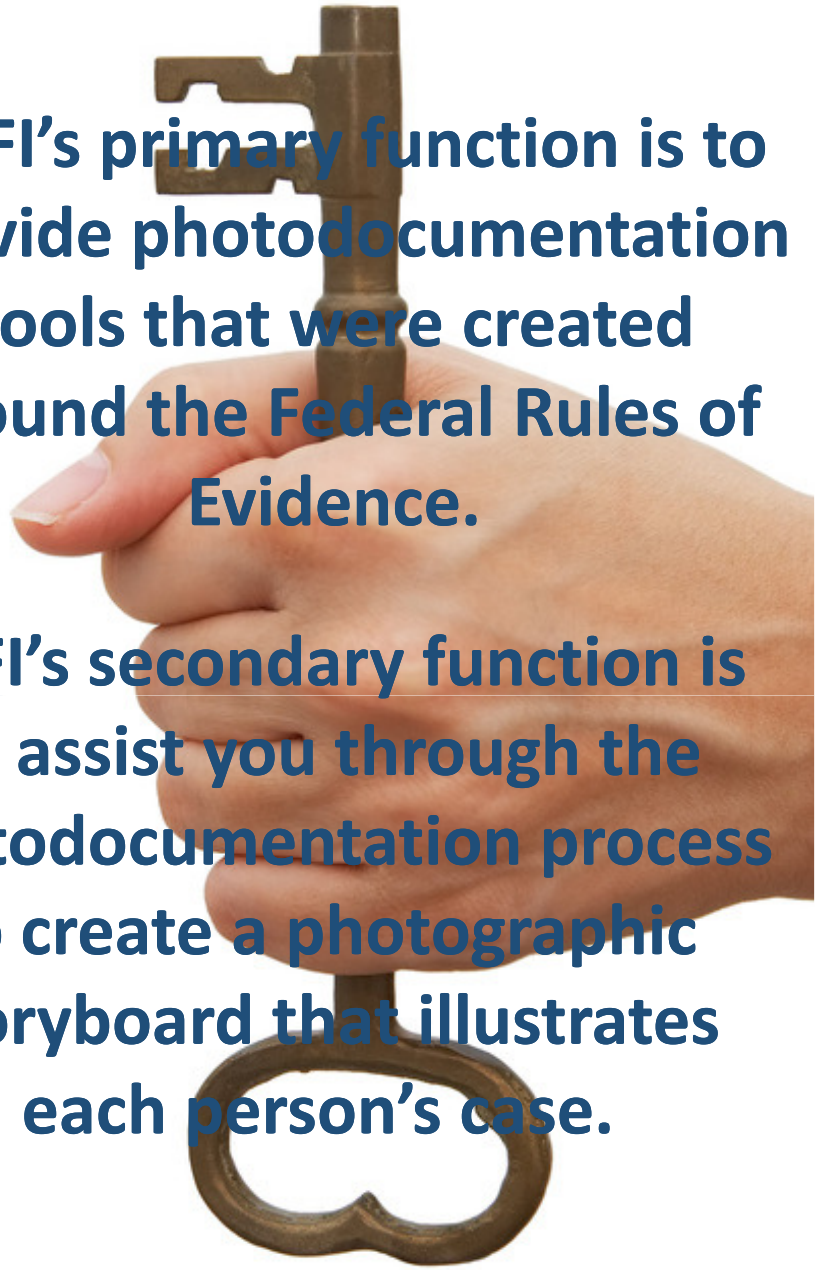
SDFI

Secure Digital Forensic Imaging



SDFI®-Telemedicine is a full solution for the forensic photodocumentation of sexual assault, domestic violence, risk management, medical examiners and more.

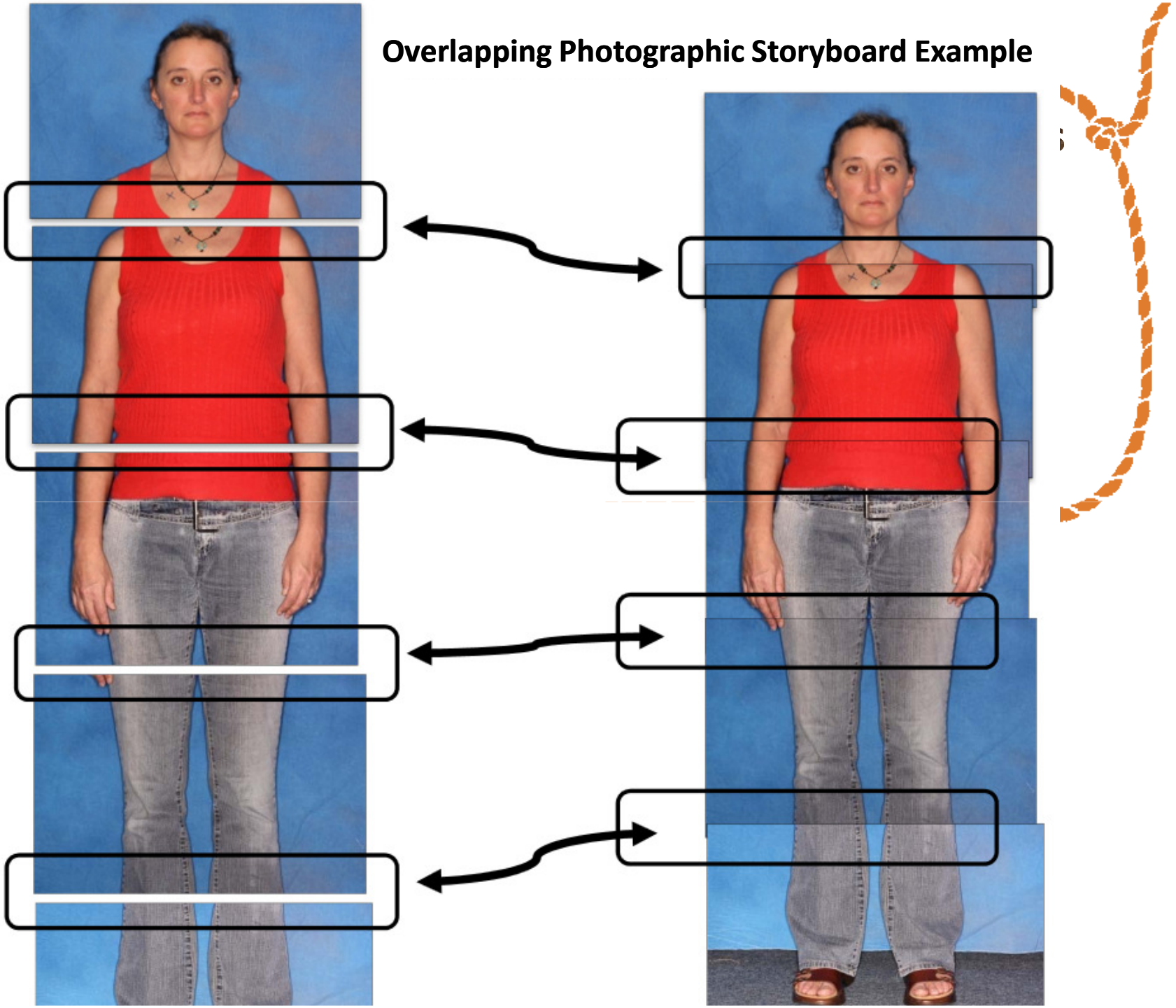
SDFI® serves as a complete <u>turn-key solution</u> serving the needs of medical and legal professionals.



SDFI's primary function is to provide photodocumentation tools that were created around the Federal Rules of Evidence.

SDFI's secondary function is to assist you through the photodocumentation process to create a photographic storyboard that illustrates each person's case.

Overlapping Photographic Storyboard Example



SDFI®-Telemedicine…

…is a sole source service and has been in business since 2002!

And, of course, saves you time & money!

…meets security requirements beyond HIPAA Compliance's and Chain of Custody

…is designed to serve the clinical, medical and legal communities

…is desig
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SANE and
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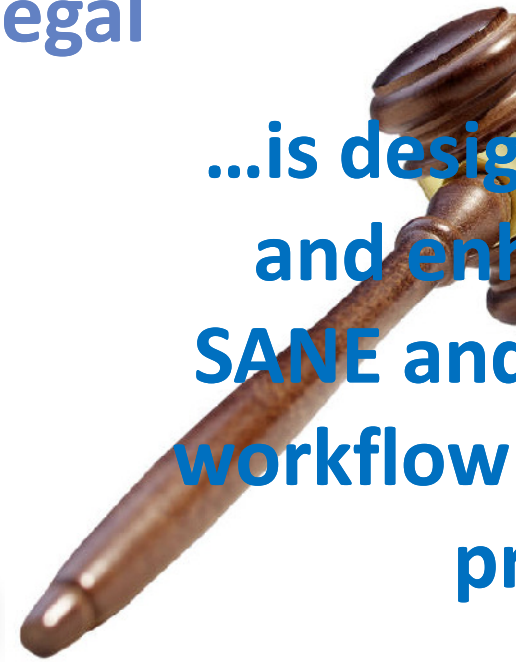
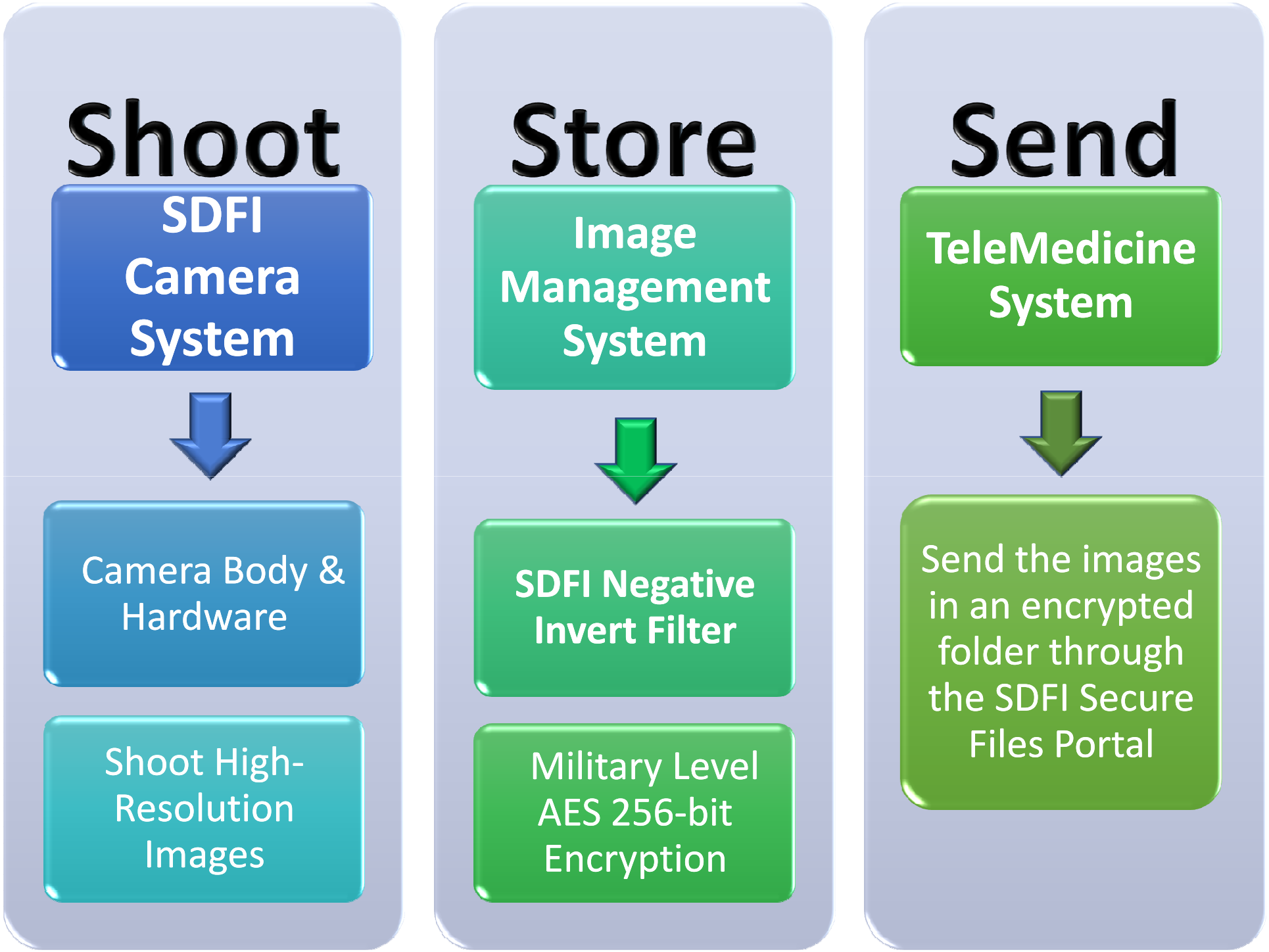
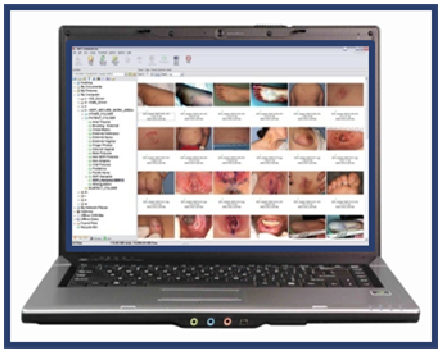



Shoot
SDFI Camera System
Camera Body & Hardware
Shoot High-Resolution Images
Store
Image Management System
SDFI Negative Invert Filter
Military Level AES 256-bit Encryption
Send
TeleMedicine System
Send the images in an encrypted folder through the SDFI Secure Files Portal

The Camera & Hardware



Store the images in a secure storage area on your existing network.

Shoot high-resolution images with the SDFI camera system.

Send the images in an encrypted folder through the SDFI secure files portal.

Complete Mobility!

The SDFI Camera System

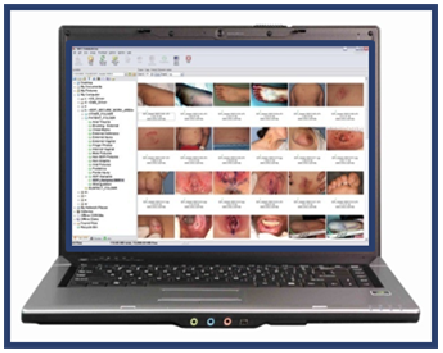
"The mobility we have with SDFI, as well as the clear photographs we take, has helped our program's response."

–Mary, Antelope Valley Hospital, CA

"The SDFI®-Telemedicine System allows for my team to be completely mobile."

– Stacey, Harris County Hospital District, TX

Image Management



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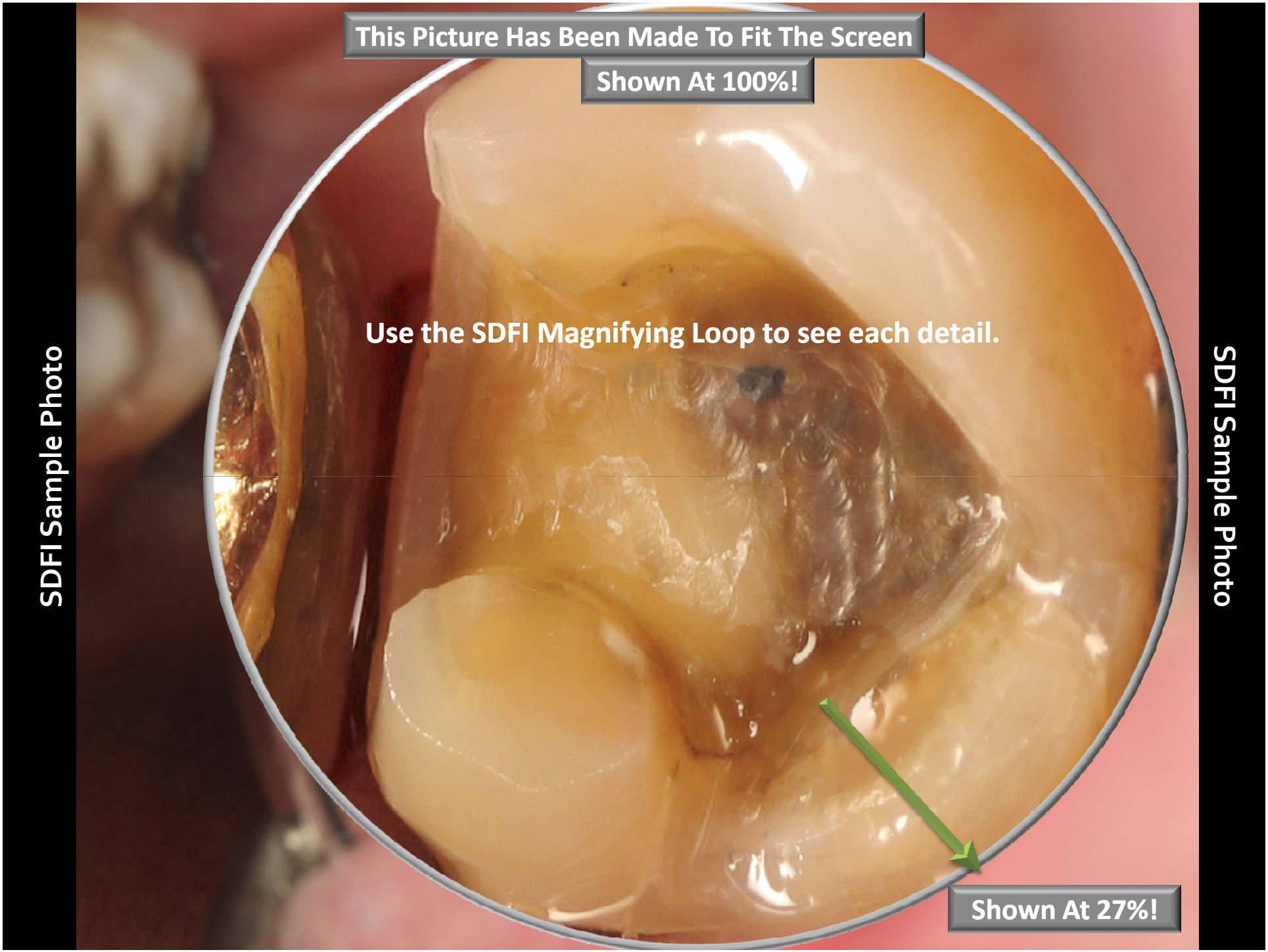
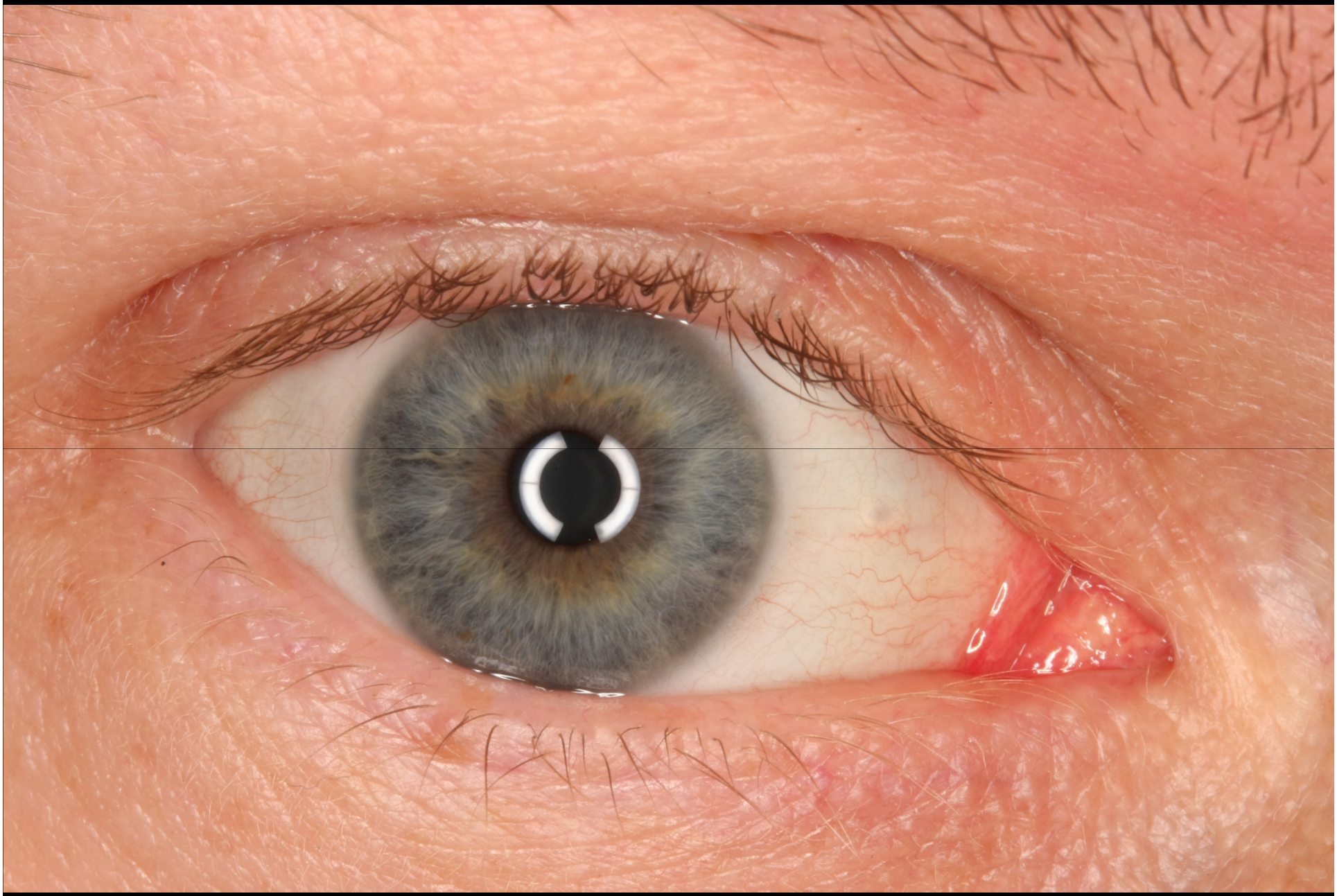
Shoot high-resolution images with the SDFI camera system.

Send the images in an encrypted folder through the SDFI secure files portal.

The Image Management System


This Picture Has Been Made To Fit The Screen
Shown At 100%!
Use the SDFI Magnifying Loop to see each detail.
Shown At 27%!
SDFI Sample Photo
SDFI Sample Photo

SDFI Sample Photo



As seen with the SDFI Negative Invert Filter

SDFI Sample Photo

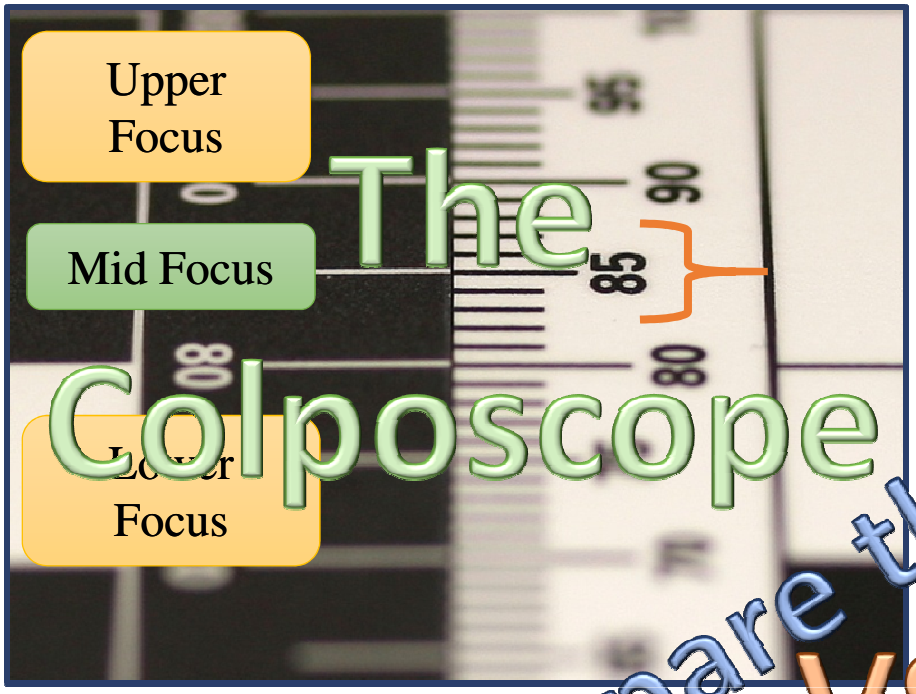
As seen with the SDFI Negative Invert Filter

SDFI Sample Photo

As seen with the SDFI Negative Invert Filter

"Adding the SDFI system to our program has *enhanced* the quality of the photodocumentation portion of our exams. The system is *extremely user friendly*."

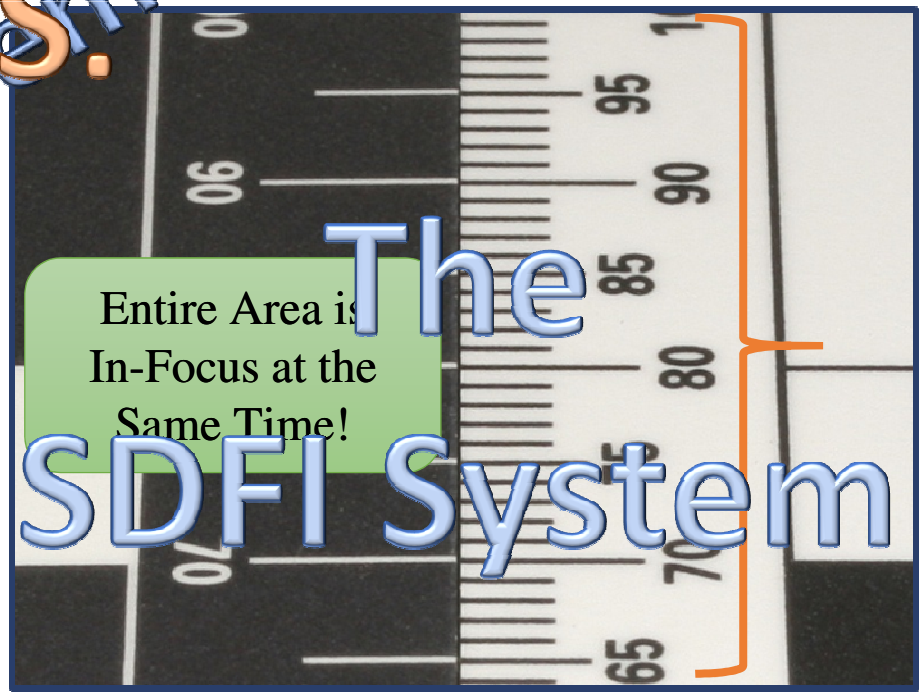
– Kathy, Sexual Assault Services of N.W. New Mexico



The Colposcope

Let's Compare the Colposcope to the SDFI-Telemedicine System

Vs.



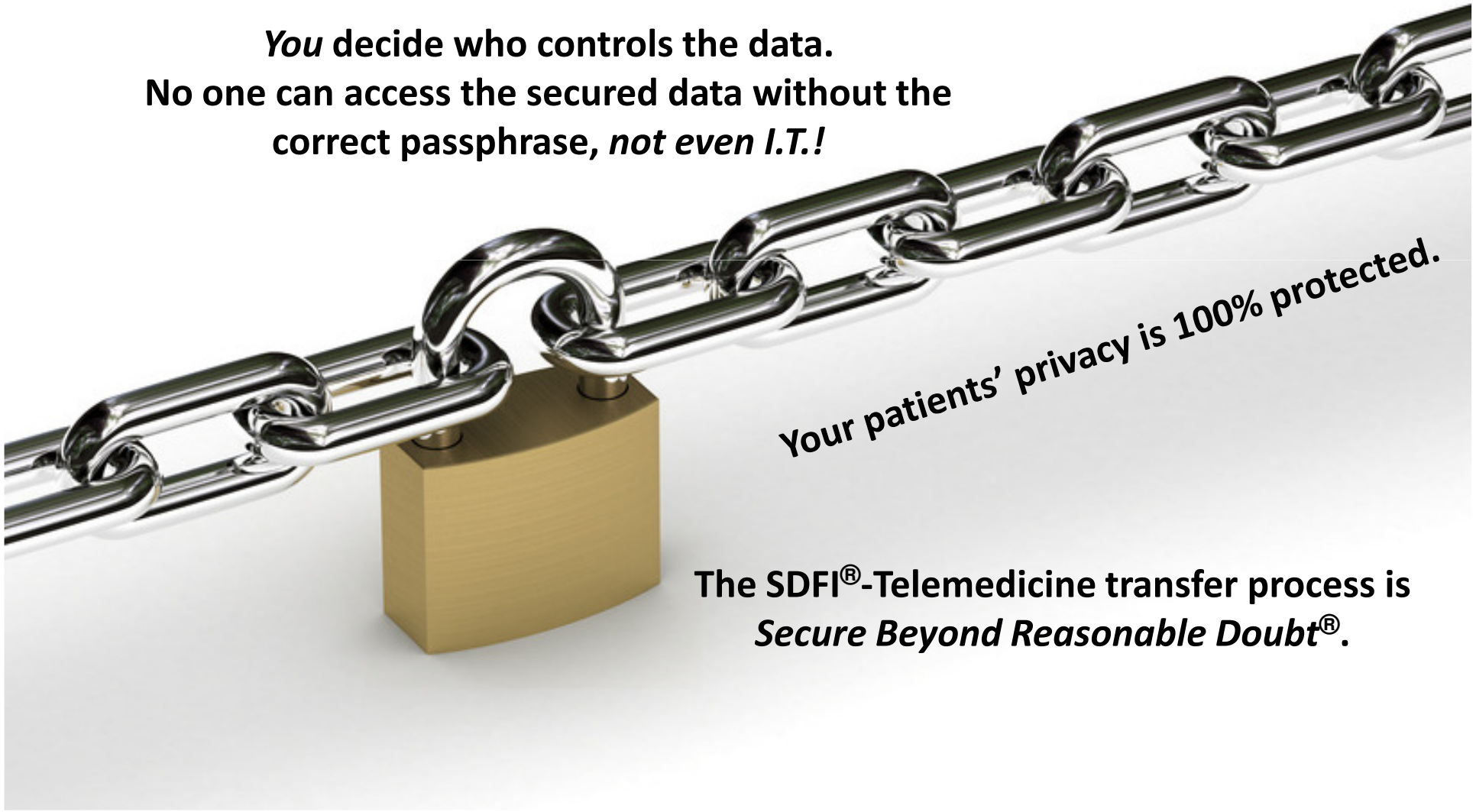
The SDFI System

**“Prior to the SDFI System we had a Colposcope which was very cumbersome to use…
We are very happy with SDFI.”**

- Jill, Eisenhower Medical Center, CA

SDFI uses *federally approved* software encryption certified for use in protecting classified information at 256-bit AES and then *again*, separately, on the SDFI file transfer portal.

You decide who controls the data.
No one can access the secured data without the correct passphrase, *not even I.T.!*

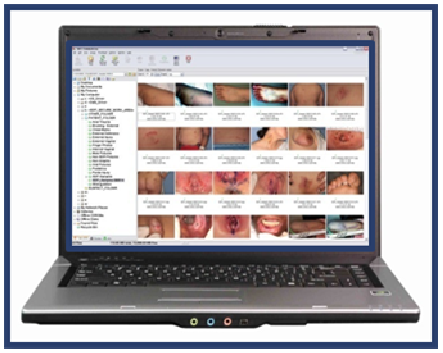


The SDFI®-Telemedicine transfer process is *Secure Beyond Reasonable Doubt®*.

“The ability to encrypt any file gives me peace of mind knowing that the files are totally secure when they are sent.”

– Stacey, Harris County Hospital District, TX

The TeleMedicine System



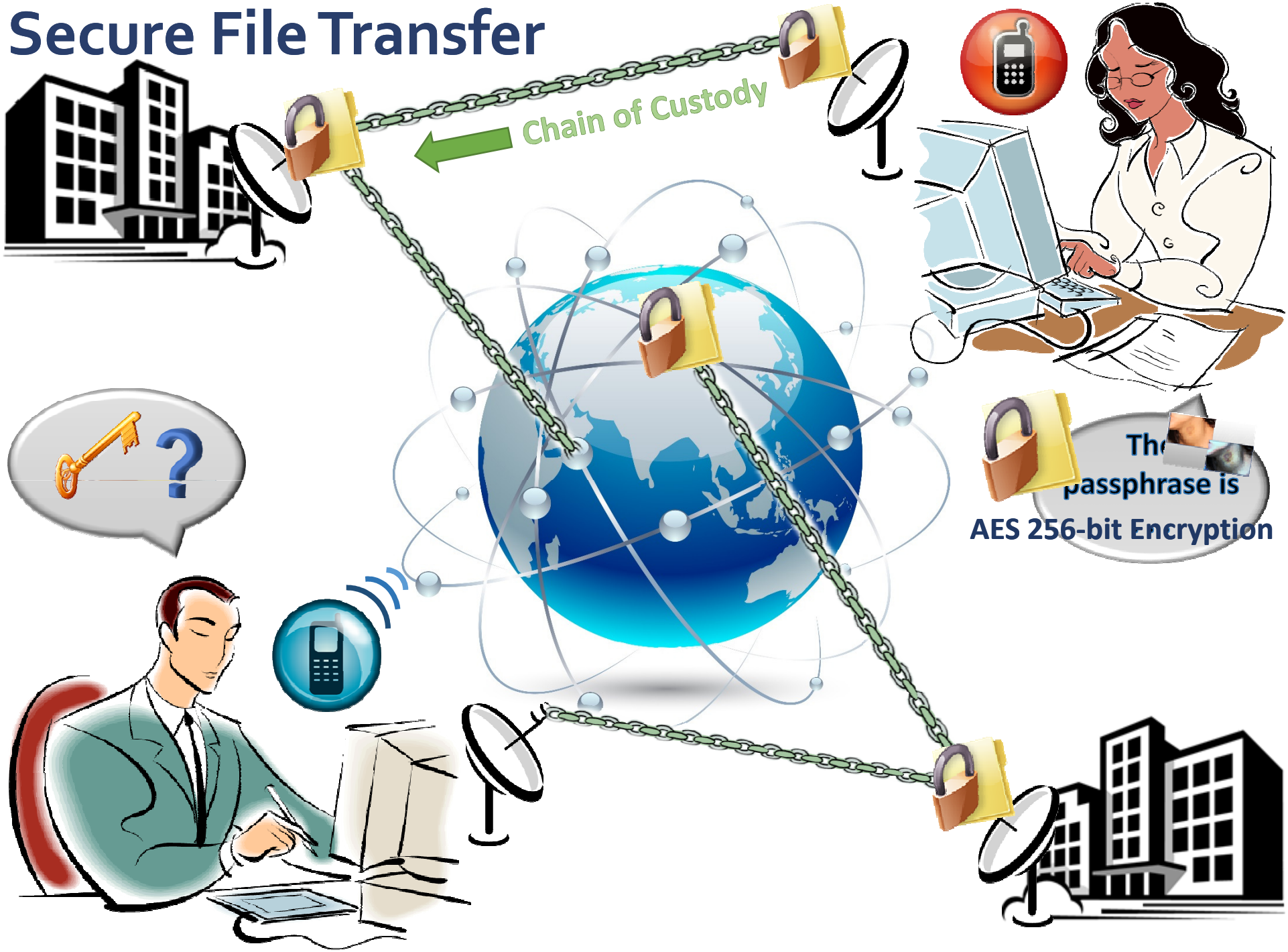
Store the images in a secure storage area on your existing network.

Shoot high-resolution images with the SDFI camera system.

Send the images in an encrypted folder through the SDFI secure files portal.

The TeleMedicine System

Secure File Transfer



The Recipient

Click on the SDFI®-TeleMedicine download link.

Save the secure/encrypted images to your computer.

Call the sender for your passphrase.

"The quality of our work has been *enhanced* by the SDFI®-TeleMedicine System."

– Mary, Antelope Valley Hospital, CA

What else is there?

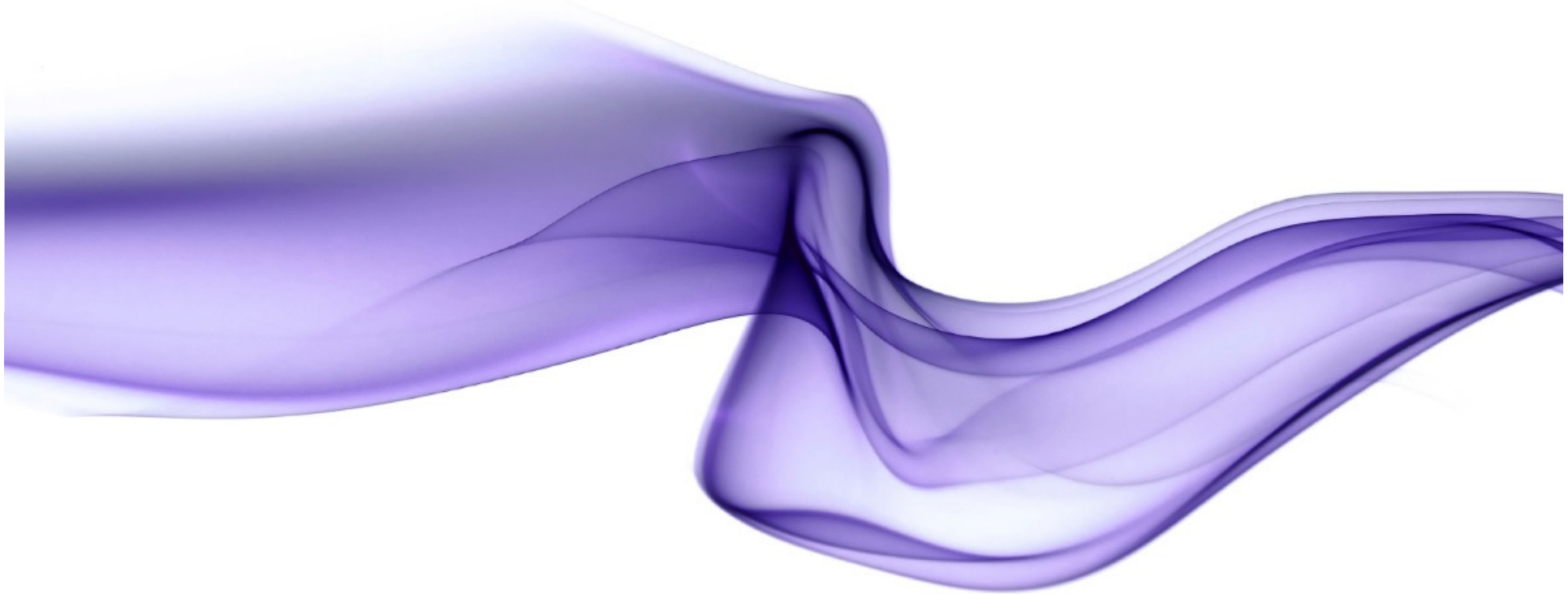
Loane
Progra

And so much more!

Technical Support!

The victims of sexual assault & domestic violence may never see *us*, but we are here to help you see *them* clearly in order to ensure that their cases are heard. The photos taken with the SDFI®-Telemedicine system can be their voice.

SDFI is your solution.

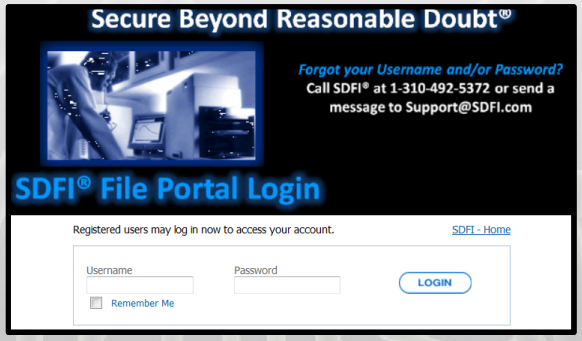


SDFI-TeleMedicine 1 System – 3 Solutions!

Camera System

Image Management System

TeleMedicine System



- The entire system is designed for ease of use and to meet your clinical forensic needs.
- On-site training and full technical support provided.

SDFI Secure Digital Forensic Imaging

The Camera System

- High resolution camera system with macro lens and ring flash
- Foot pedal and hand remote
- Camera stand
- Custom carry case
- Cables, memory cards, and much more…
- **USER FRIENDLY!**

The SDFI Camera System

SDFI Secure Digital Forensic Imaging

SDFI Image Management System

- Secure storage with multiple levels of security
- File encryption
- Image management software with forensic tools
- Templates and more…

SDFI Secure Digital Forensic Imaging

SDFI System Security

SDFI Secure Digital Forensic Imaging

- SDFI uses federally approved software encryption certified for use in protecting classified information.
- SDFI encrypts at 256-bit AES and then again, separately, on the SDFI file transfer portal.
- You decide who controls the data. No one can access the secured data without the correct passphrase, not even I.T..
- What does this all mean?
  - You can be sure your data storage is secure.
  - Your patients privacy is 100% protected.
  - The SDFI-Telemedicine transfer process is completely secure.

TeleMedicine System

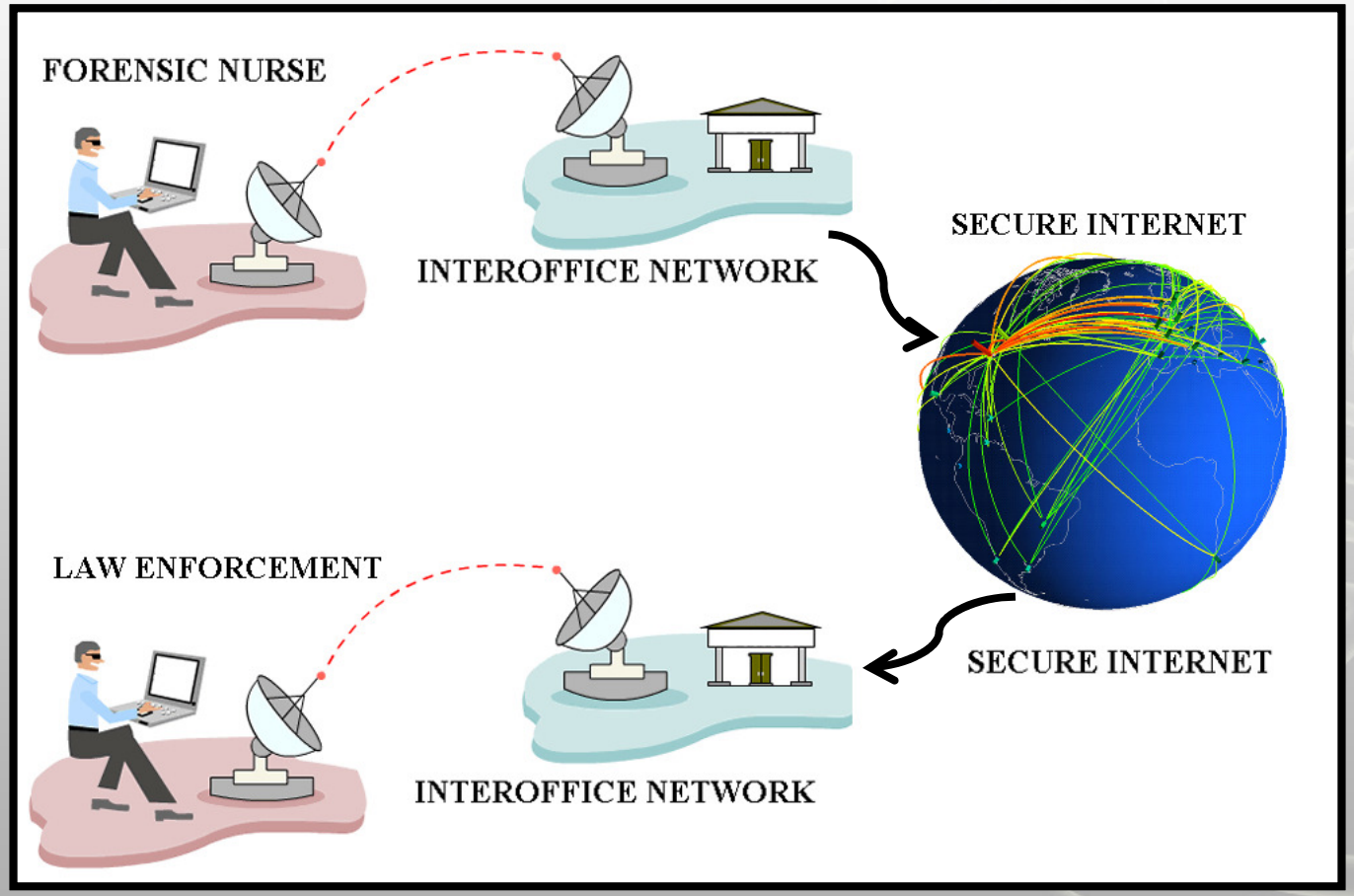
- Secure transfer of fully encrypted files using your existing internet provider
- Use for sending to investigators, attorneys or for medical consults and peer review
- Provides for chain of custody

SDFI Secure Digital Forensic Imaging

More on TeleMedicine…

SDFI Secure Digital Forensic Imaging

Transfer of SDFI Secure Files



SDFI is a Simple 6-Step Process

- Designed with end-users in mind – user friendly from start to finish.
- Custom step-by-step Intelligent User Guides and Advanced User Guides.
- Full customer support for sender and recipient.

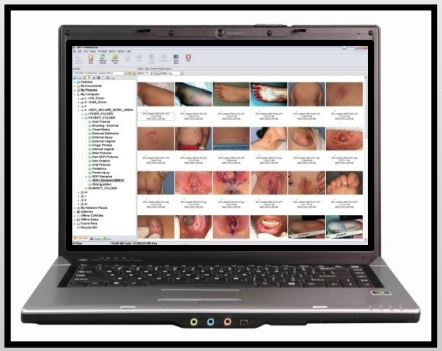
SDFI Secure Digital Forensic Imaging

Simple 6-Step Process

3 For the Forensic Examiner::

Shoot

Shoot high-resolution images with the SDFI camera system.



Store

Store the images in a secure storage area on your existing network.

Send

Send the images in an encrypted folder through the SDFI secure files portal.

Simple 6-step Process

3 For the Recipient::

Click

Click on the SDFI-TeleMedicine download link.

Save

Save the secure/encrypted images to your computer.

Call

Call the sender for your passphrase.

Pictures are NEVER attached to an e-mail

SDFI®-TeleMedicine

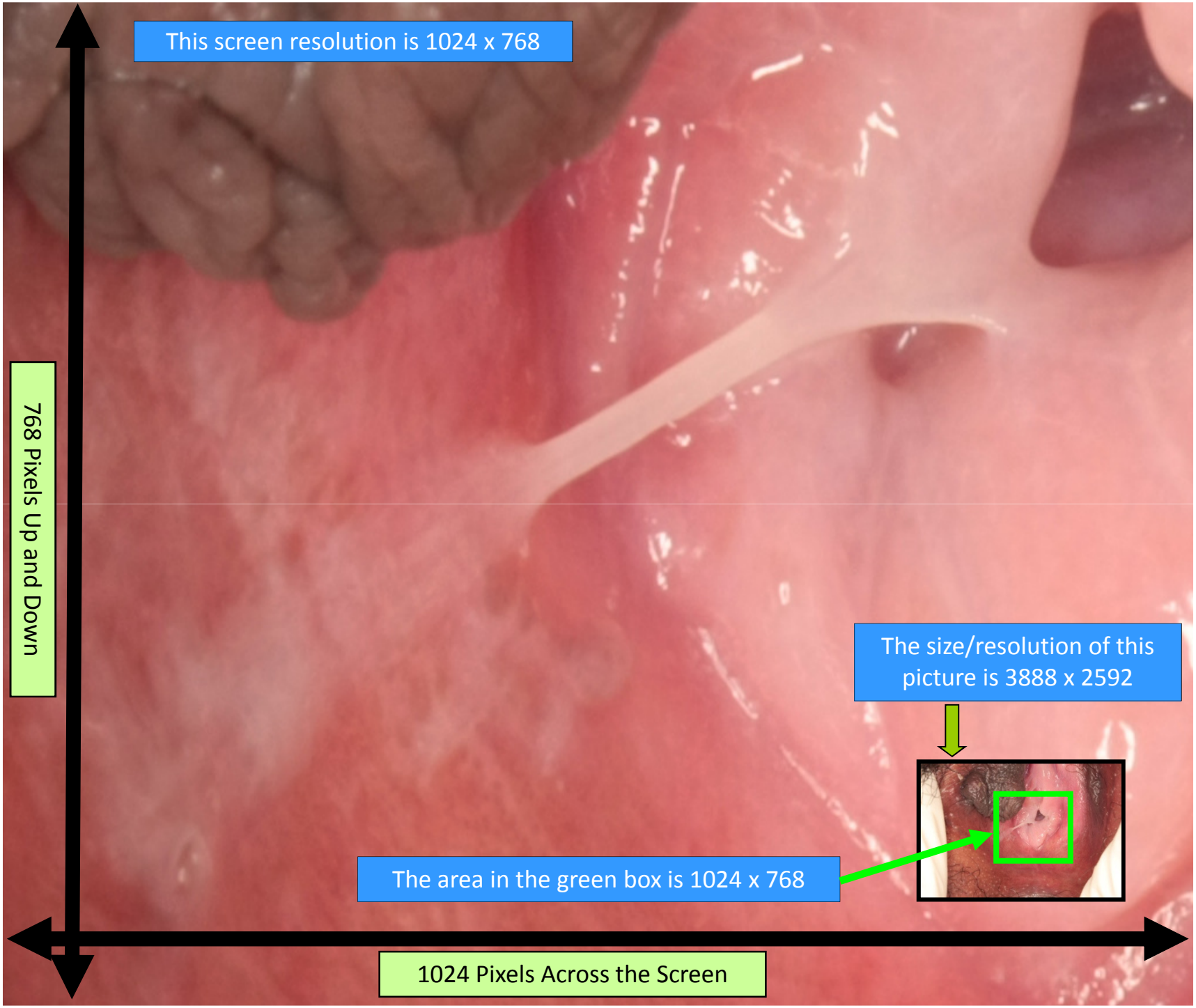
Colposcope

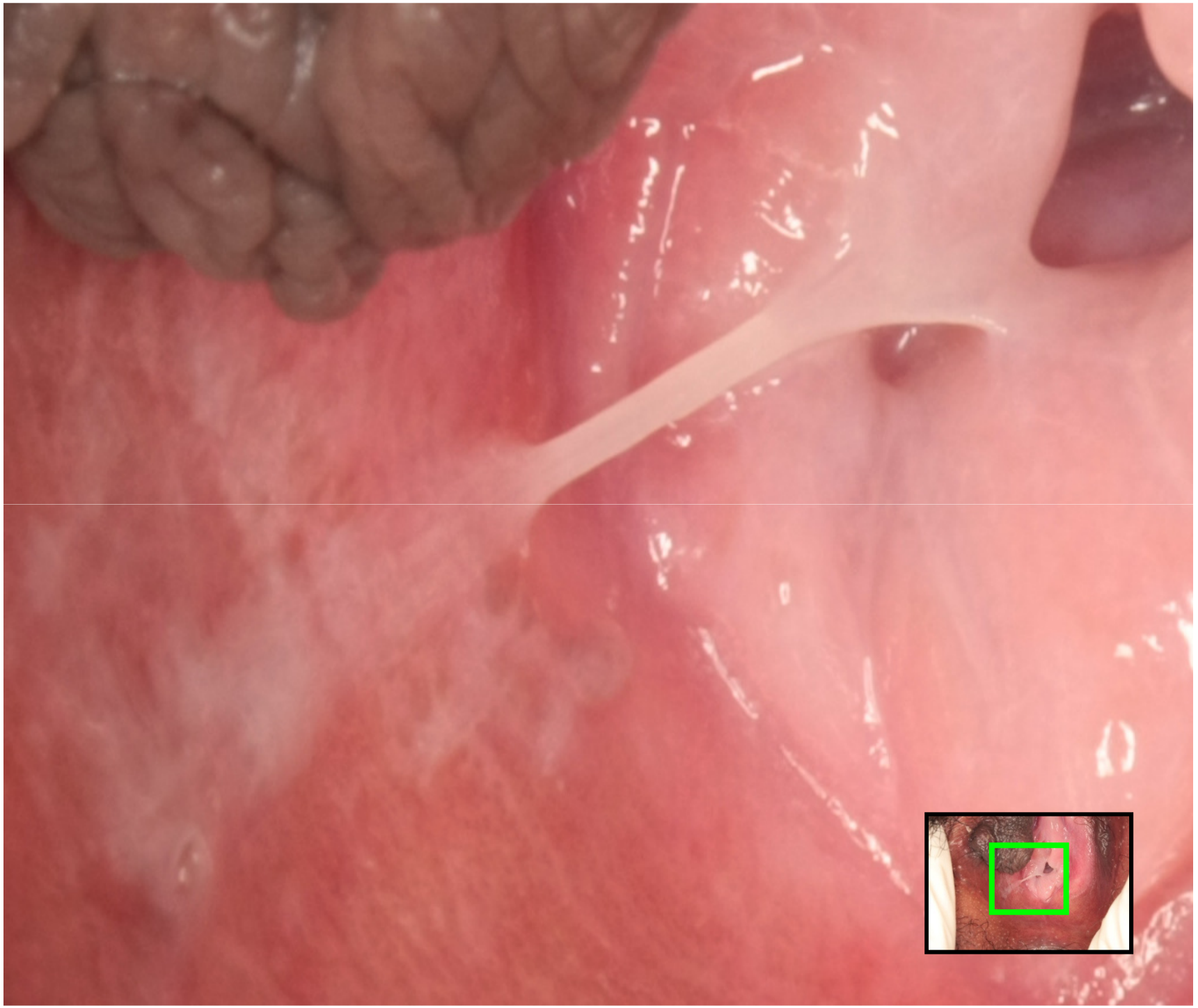
SDFI-TeleMedicine

SDFI-TeleMedicine is fully portable!

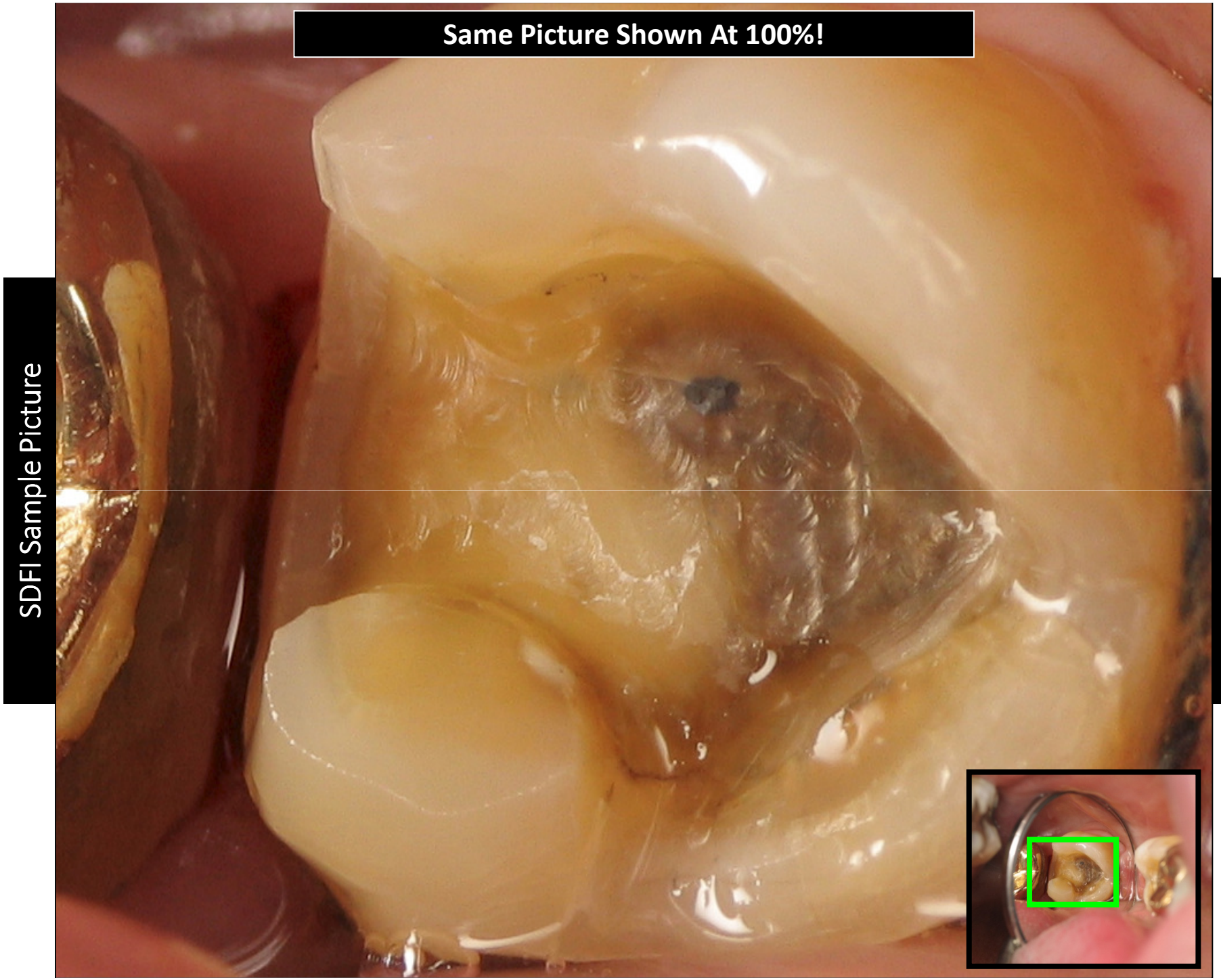
Digital Resolution

SDFI Secure Digital Forensic Imaging


This screen resolution is 1024 x 768
768 Pixels Up and Down
The size/resolution of this picture is 3888 x 2592
The area in the green box is 1024 x 768
1024 Pixels Across the Screen

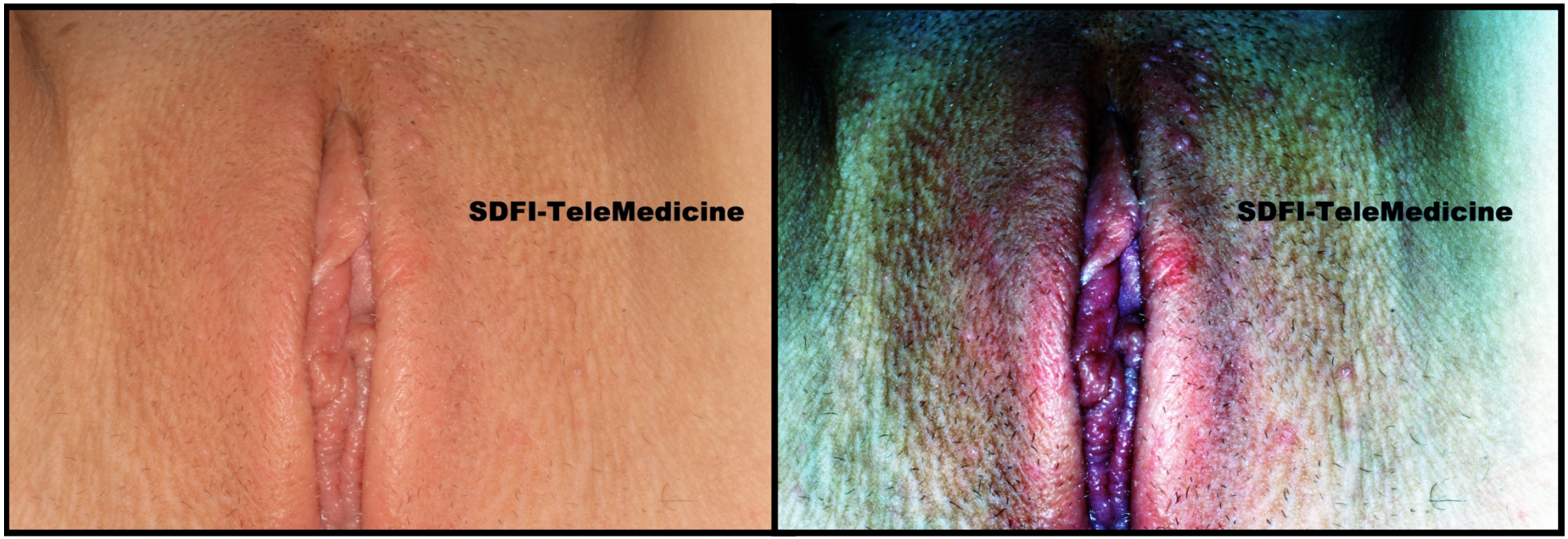


This Picture Has Been Made To Fit The Screen!
Shown At 27%!


Same Picture Shown At 100%!
SDFI Sample Picture
SDFI Sample Picture

SDFI Image Management Software & Tools

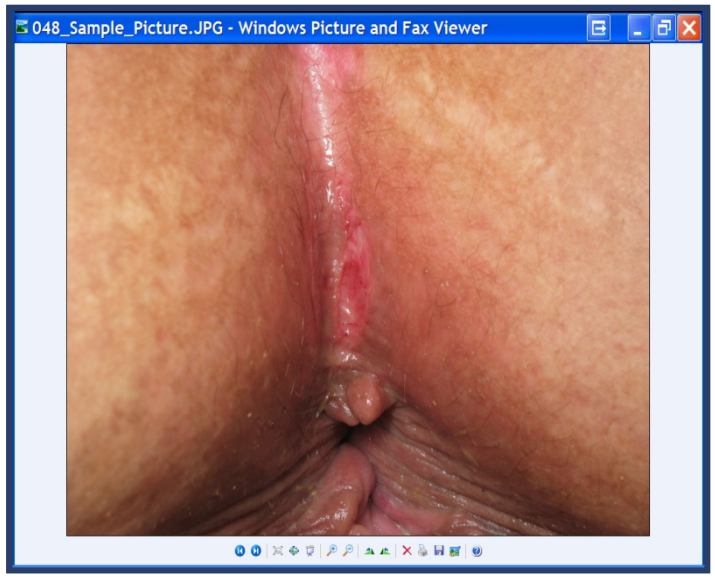
With Software Filter



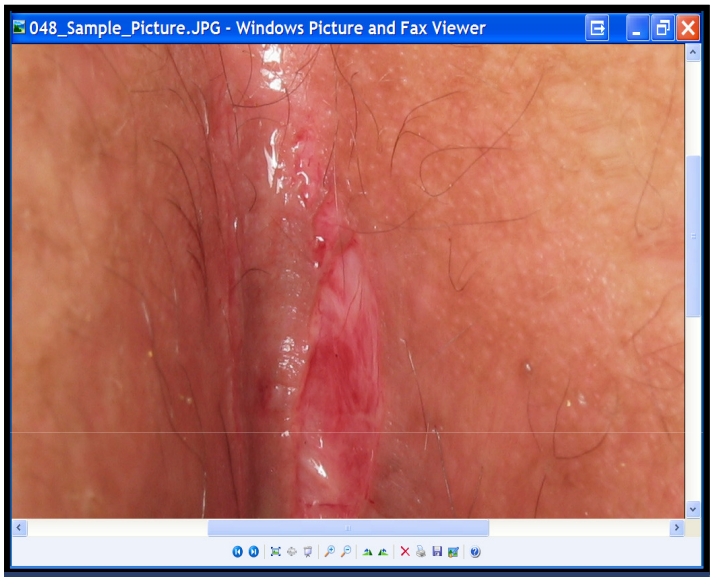
Negative Invert Filter / Global Changes / Spot Changes

SDFI Image Management Software Tools

Shown at 27%



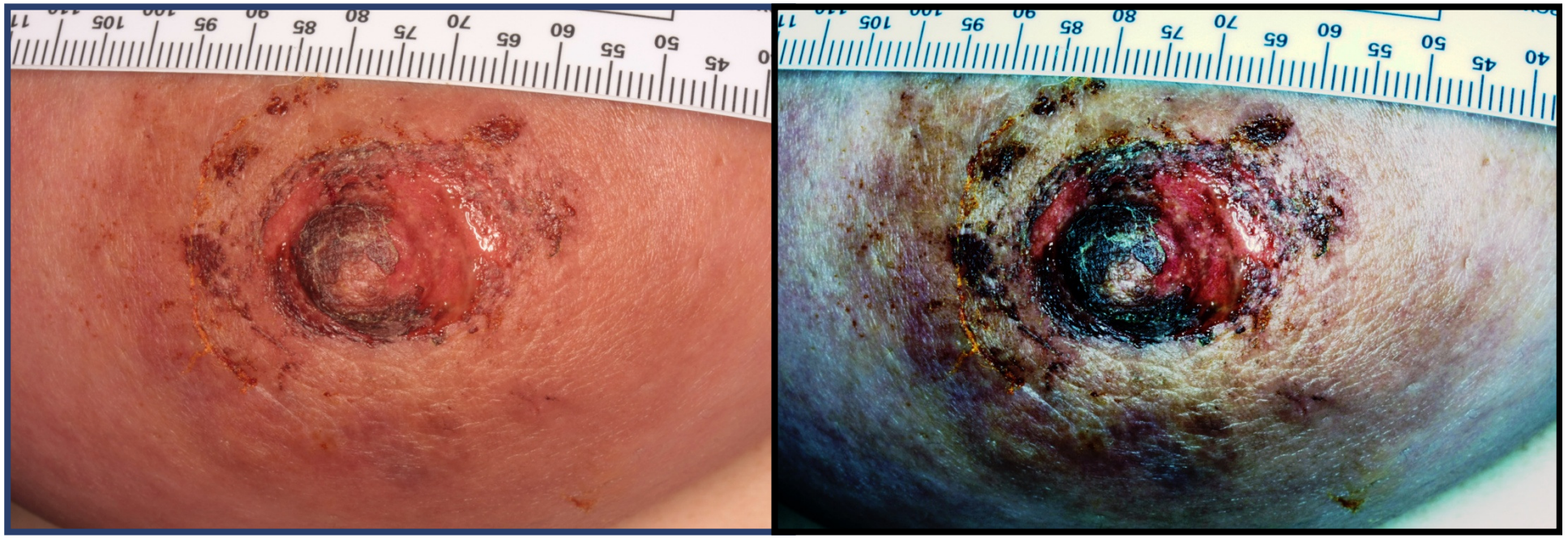
Shown At 100%



With Software Filter

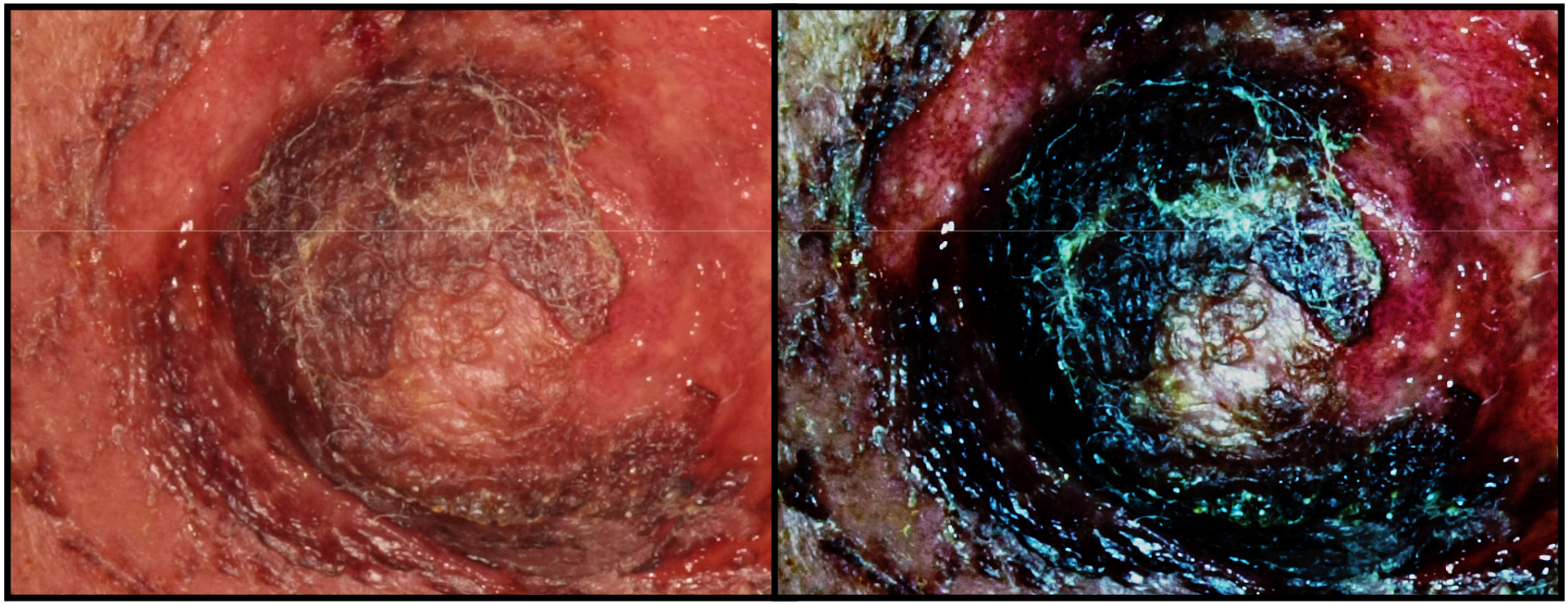
SDFI Image Management Software Tools

With Software Filter



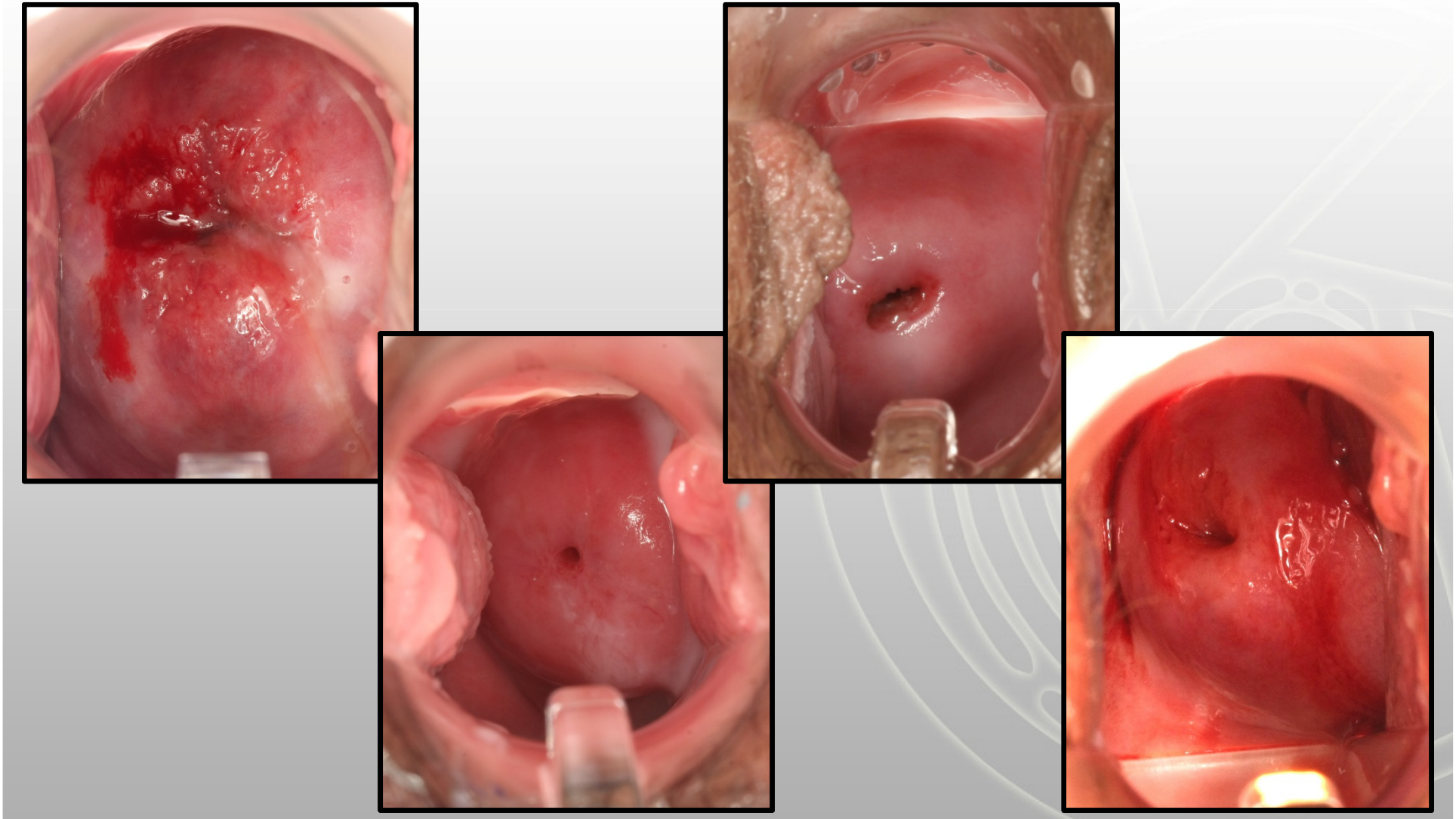
SDFI Image Management Software Tools

With Software Filter - Close Up



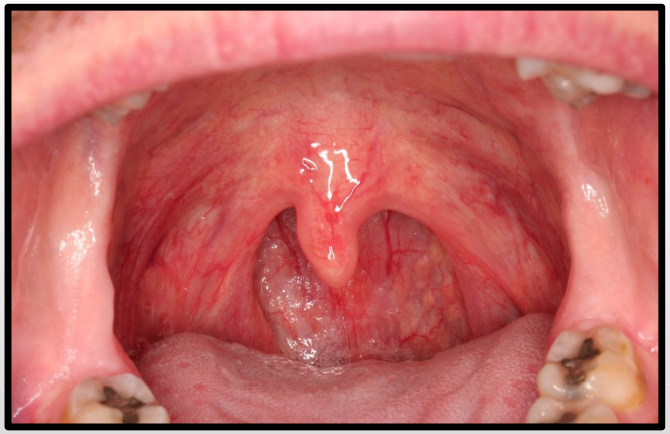
Designed to capture those difficult images.

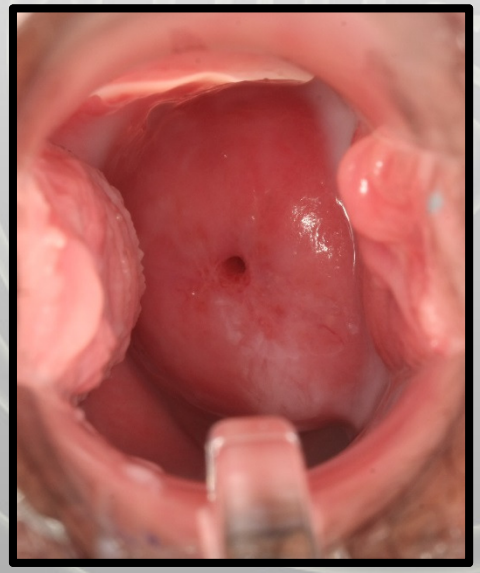
SDFI Secure Digital Forensic Imaging



For any type of forensic medical exam.

SDFI Secure Digital Forensic Imaging





For more information…

Visit

www.SDFI.com

Send a message to

Info@SDFI.com

Call

1-310-492-5372

SDFI Secure Digital Forensic Imaging

SDFI

Secure Digital Forensic Imaging