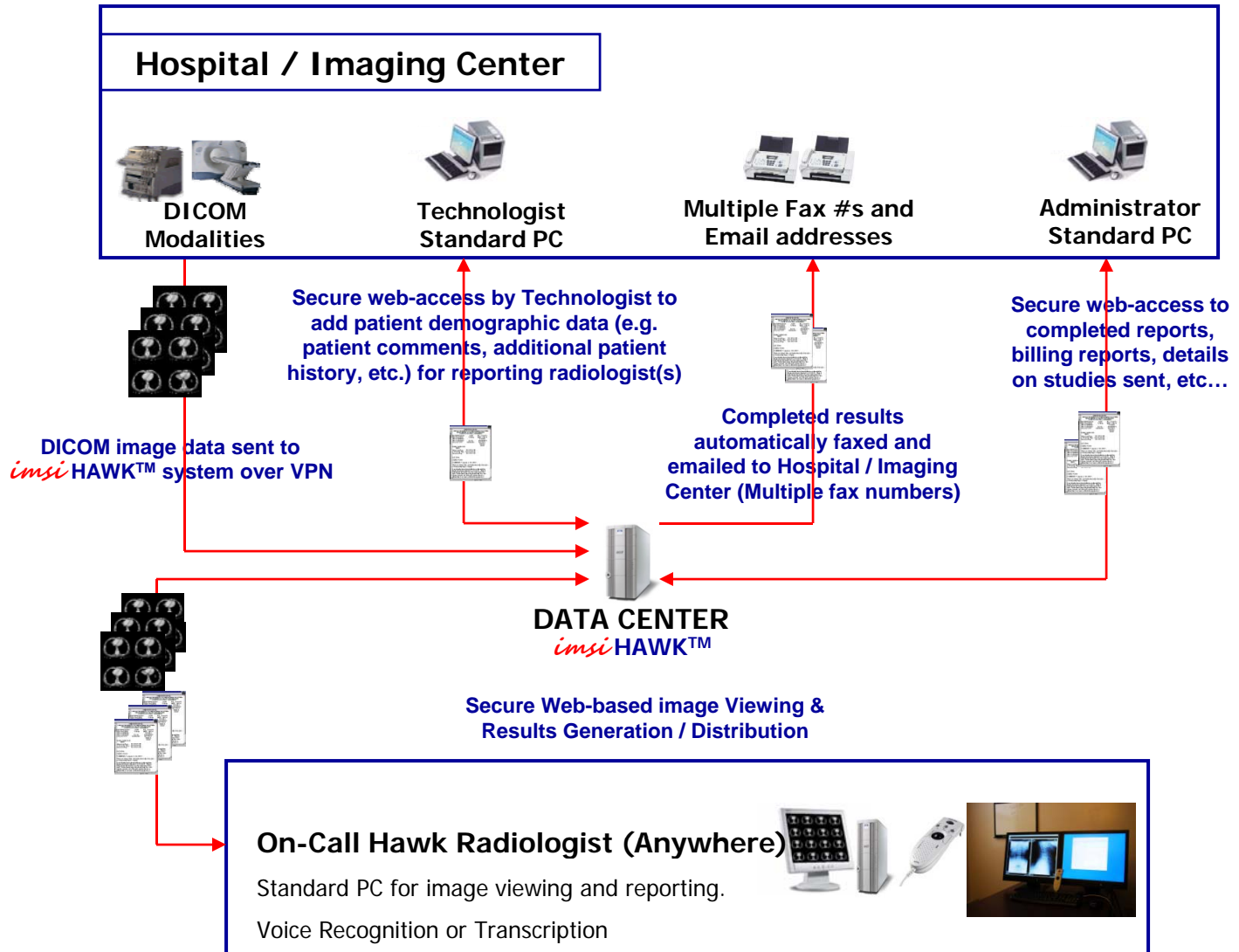


## Web-Based Image & Report Distribution System



### Typical Workflow:

1. Technologist sends DICOM image data to the *imsi* HAWK™ system.
2. Online radiologist is notified of incoming data by the *imsi* HAWK™ system, *imsi* WORKLIST™, email, fax, and /or telephone.
3. Online radiologist generates report(s) while viewing images. Reports are typed, structured, or dictated with voice recognition. Results are immediately faxed, emailed, and merged with images on the *imsi* HAWK™ system.

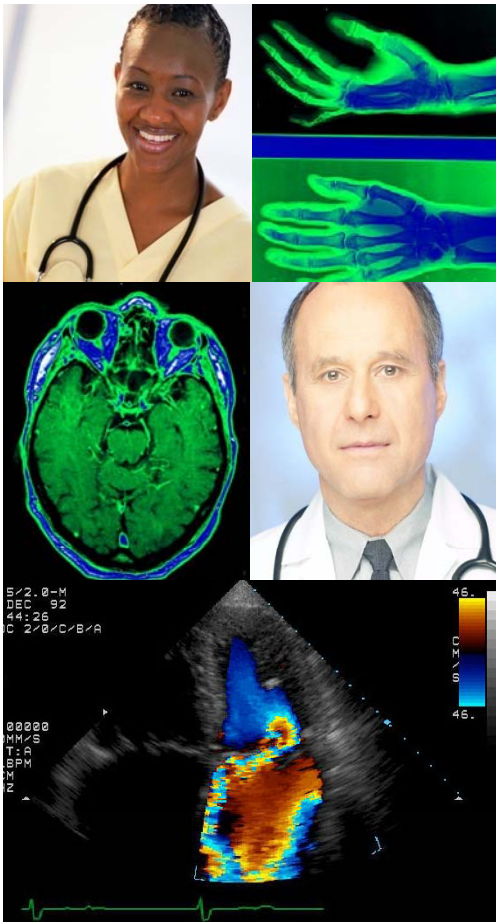
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*imsi* HAWK™

## Web-Based Image & Report Distribution System/PACS Night or Day Hawk Systems



**Radiologist/Physician/Modality worklists**

**Patient master database/patient history,  
search with multiple options**

**Generation of letters, faxes, emails, notes in  
.pdf format**

**Automatic fax and email document delivery**

**Optional Voice recognition dictation**

**Remote transcription via HL7 Interface or  
Internet access to HIS, RIS and PMS**

**Structured reporting, and macros for quick  
and easy standard reports**

**Automated charging/billing reports for  
professional services**

**Remote/local archiving options**

**HIPAA compliant web pages for clients,  
providing access to patient histories and  
reports**

### *Challenges*

Access Images from multiple modalities

Decrease report turnaround time

Improve satisfaction of referring physicians

Eliminate frustration with limited capabilities of current EMR

### *Solution*

Implement a Completely Automated System that is:

- Web-Based
- Easy to use
- Customized for your operation
- *imsi* HAWK™

### *Benefits*

Automated features save time & money

Customized, flexible, easy to use system

Access anywhere at anytime for remote transcription

*Your Complete Medical Imaging Systems Solutions Provider*