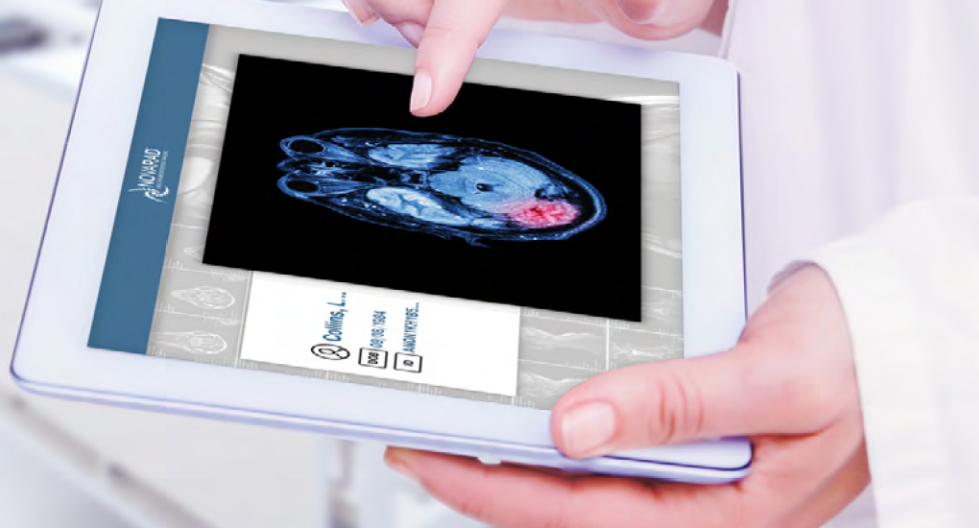




CryptoChart™



Key benefits and features

- Easy to use, no special training required
- Increases speed and security
- Reduces costs
- Receives images from any DICOM source
- Receives records, labs and charts through an HL7 interface
- Multiple viewing options – PC, Mac, smart phone, tablets
- Plug-and-play HTML5 viewer
- Site-to-site sharing with time-limited access code
- Security system that vastly exceeds HIPAA requirements
- Single install or enterprise installation

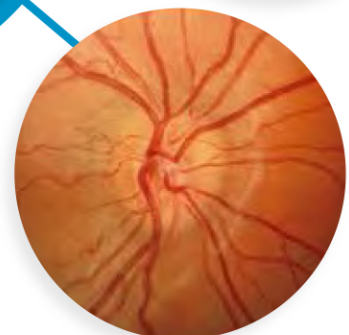
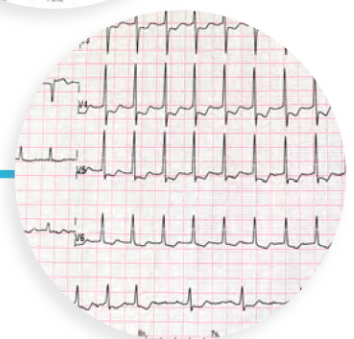
Modernized medical information sharing for increased simplicity and security

With CryptoChart™, you can safely and efficiently provide patient medical images and records using a simple yet highly secure QR code. With that code, your patients can access their information anytime, anywhere and easily share it by sending a text message or email.

VIEW A SAMPLE REPORT

SIMPLY SCAN THIS CODE WITH YOUR MOBILE DEVICE

	Min	Max	Median	
Lab spec	19	50	29	
max	17.5	46	28.625	25
	17	45.6	28.45	24.8-
CPI samples				
i-STAT	19	50	28	25-33
Maxlab spec	17.5	46	27.375	24.5-32.5
Synexa	17	45.6	27.4	24.9-32.2
Non-CPI samples				
i-STAT	20	41	29	25-34
Maxlab spec	18	40.5	29.5	25-34
Synexa	17.6	45.1	28.9	24.65-31.2
Urea Nitrogen (g/dl)				
chemistry	8	16.6	10.3	9.1
AT	6.5	17	9.8	8.5
	3.6	15.9	9.6	8
	6	10.6	10	
	6.5	12	9.5	
	4.8	15.8	9.7	



CryptoChart in action

CryptoChart can receive images and medical reports from any DICOM modality, PACS or HL7 compliant electronic medical record (EMR). Once received, files are compressed, encrypted and sent to the Novarad ObjectVault® cloud system. The ObjectVault cloud system then returns a 180 character alphanumeric password which is optically encoded and shareable.



**VIEW A
SAMPLE REPORT**
SIMPLY SCAN THIS CODE
WITH YOUR MOBILE DEVICE

No CDs.

**No complex
passwords.**

No hassle.

“CryptoChart provides our patients and referring physicians with easy image access. We save on staff time, CDs, envelopes, and postage. Patients and their doctors save on treatment and planning time.”

*James Silberzweig, MD
Interventional Radiology, NYC*

“In healthcare, getting the right answers – fast – matters. We’re excited to partner with Novarad using Intel® technology to provide fast, universal, encrypted access to the critical medical data clinicians need, when and where they need it.”

*David P. Ryan, GM,
Intel Health and Life Sciences Business*

Install and try CryptoChart risk free at
<https://www.novarad.net/cryptochart-trial>



Security Details

- Time-limited access code duration is controlled by the site
- Access code can provide up to 1000 years of security
- Option to require patient DOB (2nd factor authentication)
- The patient controls who can access their PHI
- 180 character alphanumeric optically coded password
- Web interface leaves no PHI on accessing device
- All information transferred through SSL (encrypted in transit as well as at rest)

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