

Online Image Access Instructions and Information

On March 1st, 2021 Newport Diagnostic Center will stop sending CD's and replace them with an Online Image Access system. With each diagnostic report faxed to your office you will also receive a corresponding document with a link and instructions on how to access the images. The document will look similar to the image below.

Unline Ir	nage Access		February 18,
Patient_6 And AnonID_6 - And	nymous, DOB 1/1/1900 nID_6	Images are a	available for 2 y
The radiological your physician to	examination listed below is now available allow them access to your images. Phys	to view. Patients: Please icians: Please see the link	take this letter s below.
IMPORTANT: This doc and codes will be able t	iment replaces a CD and just like a CD it contains person to access the images and information related to this example.	al health information. Anyone who n. It is your responsibility to protect	has access to these U this information.
Examination: Date:	PET/CT-Brain 1/1/1900		
Three Ways t	o View Images:		
1. Scan this	QR code with your smartphone camera	or QR code reading app.	
2. Click on examina	this link (or copy and paste into a modern tion immediately:	browser) to see the	
https://v msu7oky	ww.easyradiology.net/view/6qj5bife-48 9#2PM-JFR-E8M	utgu78-mfhcbz9u-	
 Using a r <u>https:</u> 	nodern browser (updated Chrome, Firefo //www.easvradiology.net/ndc	x, Edge), navigate to	
• s • 1 • 1	elect "View Exam" from the menu. n the field "Examination Number" you en n the field "Exam Access Code" you enter and click on "View Now"	ter: 34764 :: 2PM-JFR-EBM	
Downloading	Instructions for Physicians/Me	dical Staff:	
To integrate this e archive and unpac downloaded zip fil	camination into the PACS system of your clini k it using 7Zip, WinRAR, etc. The download lin e is password protected. You can copy and p	c, you can download the file ik is on the left side of the im aste or type the password be	in the form of a 2 age page and the low to open the
Password: IVk	TbEuX-5Drwietz-c7LPkApC-k	WufgVqF	黑鉛绘织
The password is	also encoded in the QR Code to the right.		
F	or additional help go to https://newportdia	gnosticcenter.com/ViewerHe	alp.pdf

Accessing Images

There are three ways to access the images. All three methods take you to the exact same images. Please use the method which best fits into your organization's workflow.

- 1. Scan the QR Code with a camera or application
- 2. Click on the direct URL link
- 3. Type in the Access Codes
 - a. Open a modern browser (an updated version of Chrome, Edge, Firefox, Safari).
 - b. Browse to https://www.easyradiology.net/ndc
 - c. Type in the Examination Number from the page
 - d. Type in the Exam Access Code from the page
 - e. Click View Now

Viewing Images

You should now see an image viewing screen that looks similar to:



Navigating the Image Viewer

ICON	DESCRIPTION
% -	Hides or shows the Toolbar on the left side of the window
÷I	Increases or decreases the size of the image
$\mathbf{?}$	Starts the Viewer Tour which gives a brief overview of how to use the viewer
•	Hides or shows the image data displayed in yellow
	Allows you to choose how many series you would like displayed simultaneously. The scrolling is NOT synchronized between series. Options are:
⊥	Download link – see additional information below.

Downloading and Extracting Images

Images can now be downloaded to your computer and then imported into your own image management system. To do so, follow these instructions:

- IMPORTANT: You MUST have 7-Zip, WinZip, WinRar or another file extraction application which can accept
 passwords to decrypt the images. Right clicking and selecting Extract All from the Windows context menu DOES
 NOT WORK. It will appear to work, but there will be no files in the folder. 7-Zip is a free open-source program
 that can be used for this purpose. It can be downloaded from www.7-zip.org.
- 2. When you click on the download link, you will see a window similar to the one on the right. Click the Copy Password button and then click on the Start Download button.
- The file will be downloaded to your normal download location. In Windows File Explorer this is usually found under This PC\Downloads. The file name will be DICOM_ABunchOfNumbers.zip



 If you're using 7-zip (instructions will be similar for other zip programs) right click on the downloaded file and select 7-Zip then Select "Extract to DICOM_ABunchOfNumbers\"

→ * ↑ ↓ > T	his PC →	Downloads >					~	Ö	Search Downloads	
		Name		Date modified	Туре		Size			
Quick access		DICOM_Anonymous, Patient_6_1900-01-01.zip		2/19/2021 12:15 PM	Compr	essed (zipp	60,073 KB			
_ Desktop	*	a hadrathanti di santati ya	<u>O</u> p	en						
Downloads	*	and the second se	Op	en in new window						
Documents	*		Sha	ire with Skype						
Pictures	*	The second states in the second states of the second states of	Exţ	ract All	Ĺ		** ***			
This PC		and the first section with the section of the secti	7-Z	lip	\rightarrow	Open arch	ive			
3D Objects		In the lossing factor from factor 1 and	CRO	C SHA	>	Open arch	ive			>
Deckton		and the second party later have been been as a second	<u>P</u> in	to Start		Extract file	S			
Desuments			😈 Sca	t with Notepad++		Extract He	PICOM Anonym	our Dat	iont 6 1900 01 01)"	
Downloads			止 Sha	ire		Test archiv	e	ious, rat		
Musia		Production and Street	Op	en wit <u>h</u>	>	Add to arc	hive			
		Constitution and the local	Giv	e access to	\rightarrow	Compress	and email			
Pictures		Report Service and Control and	Res	tore previous <u>v</u> ersions	, i	Add to "D	ICOM_Anonymou	ıs, Patier	nt_6_1900-01-01_2.7z"	
		 Sprathene Store 	Ser	ud to	>	Compress	to "DICOM_Anor	iymous,	Patient_6_1900-01-01_2.7z" and email	
😃 OS (C:)			<u>la to</u>	Add to "DICOM_Anonymous, Patient_6_1900-01-01_2.zip"						
Network			Cut	214	T	Compress	to "DICOM_Anon	iymous,	Patient_6_1900-01-01_2.zip" and email	
		A DESCRIPTION OF A DESCRIPTION								
		A MORE AND COMPANY	Cre	ate <u>s</u> hortcut	1					
		10. Names in 11. All Address	<u>D</u> ei Rer	lete	1					
		Automotive and the first			į					
		Course of the local state	P <u>r</u> o	perties	F					

5. You will be prompted for the password which is what you copied in step 2 above. If you haven't copied anything else since clicking the Copy Password button, all you need to do is right click and select paste or press CTRL-V and then OK

Enter password		×
Enter password:		
Show password		
01	Consel	
OK	Cancel	

HINT 1: If you need to copy the password again....

- a. Go back and click the download button
- b. Click Copy Password
- c. Paste it into the Password field
- d. Click Cancel to avoid downloading the images a second time

HINT 2: The password is also at the bottom of the Online Image Access page, but it is much easier to copy and paste it from the computer.

6. The images will be in the download folder under DICOM_ABunchOfNumbers. Drill down until you see files ending in .dcm. You can now upload these into your own image management system or view them with your own DICOM Viewer if you so desire. Some of our physicians use the free Micro DICOM viewer and others use RadiANT (not free, but not too expensive). You can google for the download links.

FAQ for Troubleshooting and How to Get Help

- **Q** How do I learn the features of the EasyRadiology viewer?
- A Access the images using the instructions on the document and then press the 🗹 icon to take a short tour.
- **Q** All I see a beating Heart when I try to view the images. (Hopefully, you'll never see this.)
- A The problem is on our side. Please call NDC at 949-760-3025 and let the receptionist know that you're not able to view the online EasyRad images. Please leave the patient's name, exam, and exam date so we can investigate what is happening.
- **Q** I was able to view the images for this study before, but now they aren't there. All I see is a beating heart.
- A The exam is more than 2 years old. We only keep images on this system for two years. If you need to view them again, please call NDC at 949-760-3025 and ask for Medical Records. If you get a voice mail, leave your name and number along with the patient's name, exam, and exam dates and we will re-send them to the online system and fax you a new image access sheet.
- **Q** When I extract the zip file, there are no images in the folder.
- A You MUST use a zip tool that has the ability to decrypt with a password. The built-in Windows Extract File tool does not work. You can try the free 7-zip utility or purchased versions of WinZip, WinRAR, etc.

- **Q** I downloaded the 7-zip program, but I can't install it.
- A Please work with your local IT to get the application installed on your computer. NDC IT is not able to assist with this.
- **Q** I lost the password and can't decrypt the downloaded .zip file.
- A The password is written on the Online Access document, but you can also access the image again, click the download icon 2, and then click Copy Password. Click Cancel to exit out and not re-download the images.
- **Q** I'm not able to simultaneously scroll two series at the same time.
- **A** The EasyRadiology view does not have this feature at this point in time.
- **Q** How can I get access to of all my patients from one login?
- A This feature is coming soon. If you'd like to be an early adopter, please call 949-760-3025 and ask for the IT Department. Tell them you'd like to have access to the EasyRad Physician Portal.
- **Q** Can you send images directly to our image management system?
- A Maybe. If you use Ambra as your image sharing portal, we can send images to your Ambra system. We can also share images with PowerShare hub sites. If your facility uses one of these systems, please call 949-760-3025 and tell them you'd like to speak with IT about setting up image sharing.