GE Healthcare
VividClub

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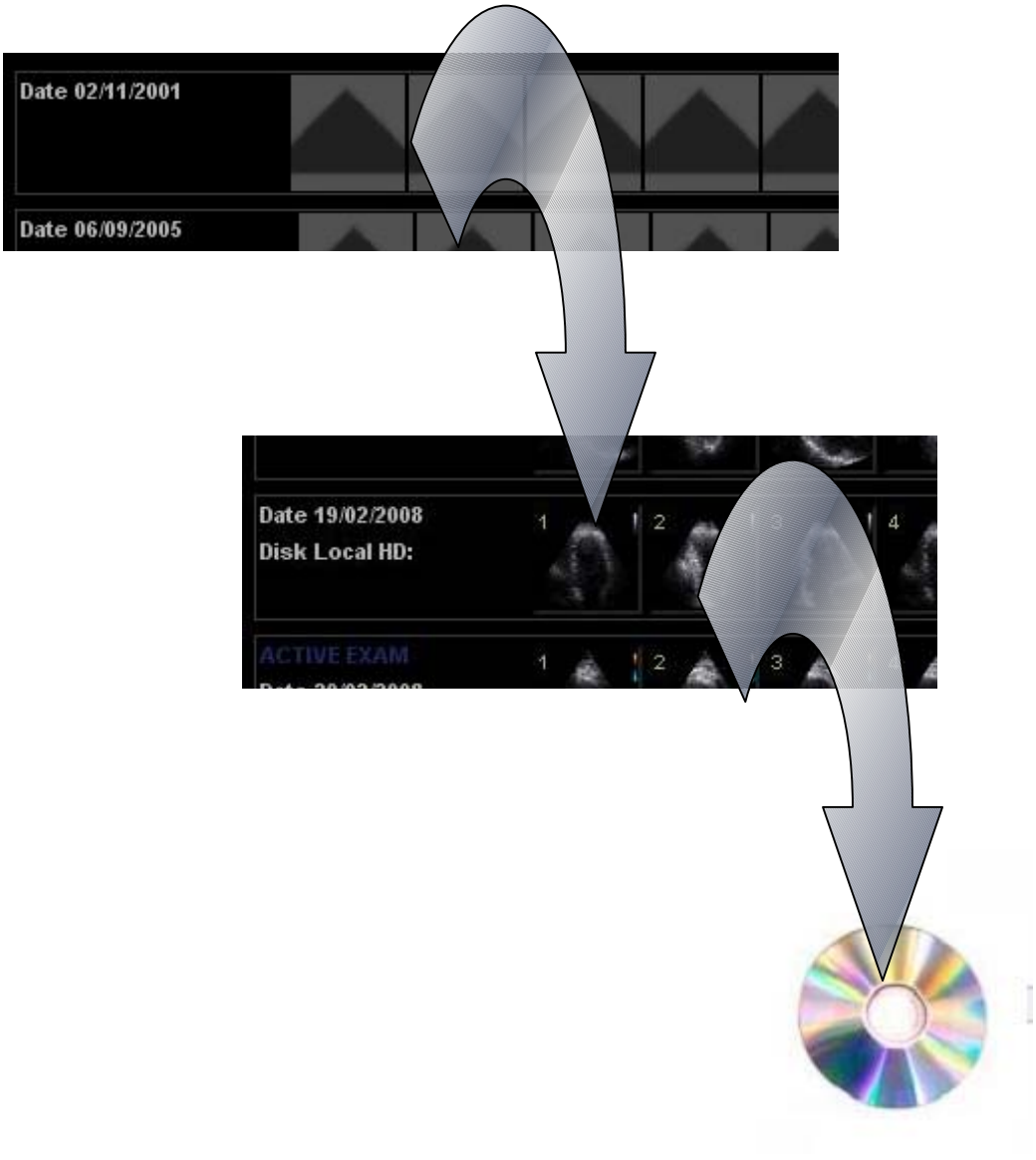
Application News

GE imagination at work

How to export images from a backup media



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NOTE

This hand out is additional training material.
For more information please refer to the user manual and/or reference manual.

How to export images that are on a backup media

General

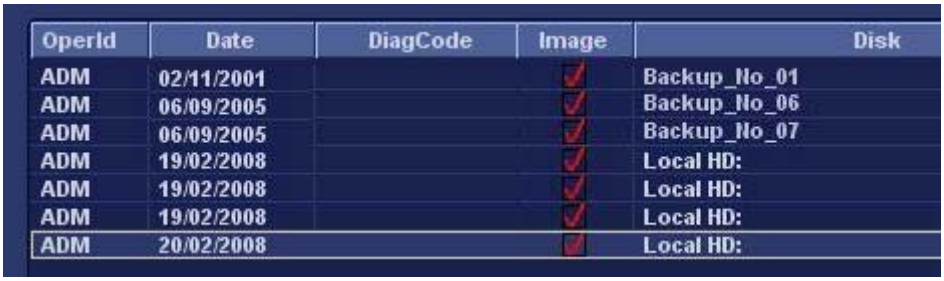
As known, images can be exported as Raw data, DICOM or MPEGvue.
As long as the images are on the hard drive the export can be done immediately.
When the images are already on a backup media they need to be restored to the hard drive in order to export them.

Restore images from a backup media

Open the patient you want to export the images from.

Where are the images stored

Go to the patients **examination list**.
Find the name of the backup media under the **Disk** section.
When there is the Local HD: this means the images are still on the systems hard drive and can be directly accessed.



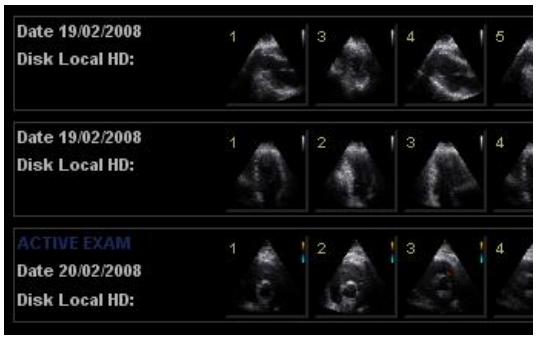
OperId	Date	DiagCode	Image	Disk
ADM	02/11/2001		✓	Backup_No_01
ADM	06/09/2005		✓	Backup_No_06
ADM	06/09/2005		✓	Backup_No_07
ADM	19/02/2008		✓	Local HD:
ADM	19/02/2008		✓	Local HD:
ADM	19/02/2008		✓	Local HD:
ADM	20/02/2008		✓	Local HD:

Insert media

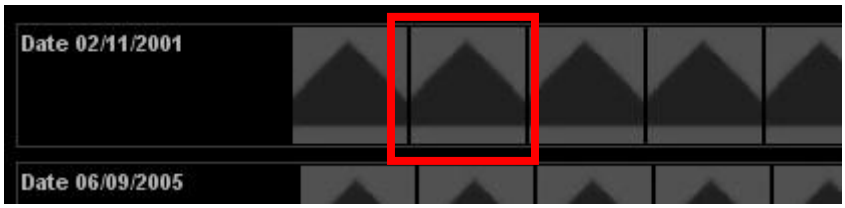
Insert the media that was used for the backup of the images.

Recall the images

Go to the **Image browser**.
The system shows the whole list of images sorted by examination date.



To recall the images from the backup media **click** on **one** of the **placeholders** in the specific examination.



After selecting an image press the **Analyse** button.

A message will come up that this image is not available locally. One of the following options needs to be selected.

- Restore **All Images** of the selected exam (All images of this examination will be restored)
- Restore **Current patient**. (Restore all images from all examinations. May require several back up medias)

Press **Ok**.

If the media was not inserted before, a message will come up to insert the media now.
Insert the media and press Ok.

Depending on the amount of data this can take several minutes.

Eject the backup media

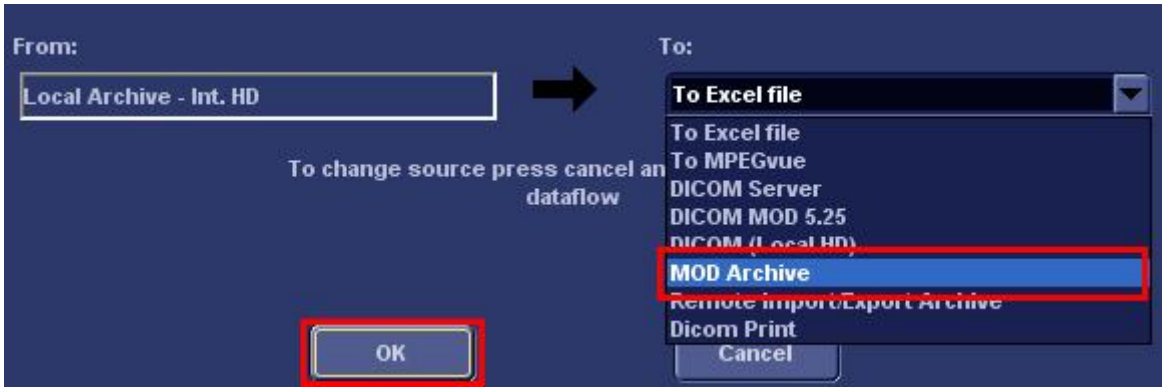
When everything is copied the media needs to be ejected.
Press the Alt + E key or F3 Eject button on the keyboard.
Select the media from the list and press the Select button.
The media will be ejected and can be removed from the tray.

Export

Close the Patient examination and go back to the patient list.

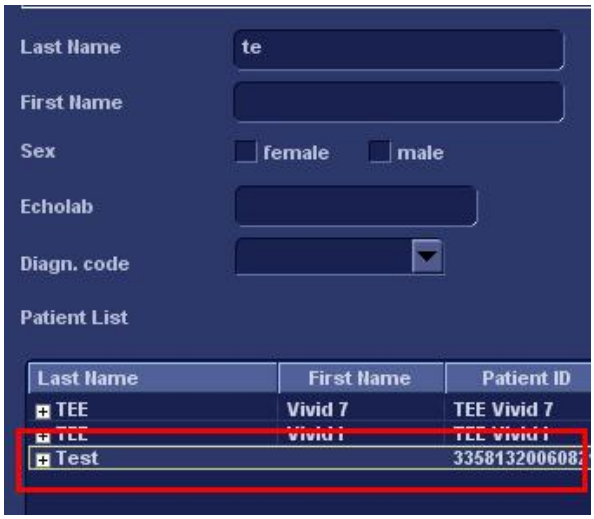
Export

Go to the **Archive** screen.
Press the **export** button.
Select form the menu: Copy to **MPEGvue, CD/DVD Archive, DICOM** or what is needed then press **Ok**.
Put in some search criteria to and then select your patient.



Patient selection options

- Select one patient (the whole patient will be copied).
- Select one examination of a patient by clicking the plus + in front of the patients Last name. This will expand the examination list and you can select the desired examination.
- Press the **Select all** button. All patients that match the search criteria will be copied.
- Mark different patients by holding the Strg key while you click on the different patients.



Copy

After selecting the desired patients (appears in light blue) click on the **Copy** button.

The system starts the copy operation. The status bar indicates the processing for each patient. At the end a message comes up, telling how many patients where copied and if the process was successful.

Done

Press **Done** to close the export window. The copy operation will be completed now.

Don't remove the medium by pressing the hard keys on the drive itself. The CD will not contain any data, because the burning process will not be finished before the next step.

Eject

To remove the media from the drive use the **Eject** button (F3) or press Alt+E !
Select the medium from the list.

Depending on the amount of data it will take some time to finish this operation.
The medium will be automatically ejected.