Archive DICOMs

Go to:

https://xnat.zih.tu-dresden.de

and log in with your ZIH username. The DICOMs are sent directly from the MRI Scanner to XNAT and are first stored in the XNAT prearchive. There they must be viewed by the user and labeled with a flag. The prearchive can be found by clicking on the menu item "Upload".

| × | Browse 🔻 | New 🔻 | Upload 👻 | Administer 👻 | Tools 🔻 | Help 🔻 | | Stored Search | ies 🔻 | search | |
|----------------|--|----------|--|--------------|---------|--------|--|---------------|--|----------------------------------|---|
| Cen | tral Recruit | ment, in | Images XML Spreadsher Go to prear | nking | | | | | Actions | | |
| ID Pi In | ID: 10101 PI: Smolka, Michael Investigators: Marxen, Michael | | | | | | | | Add Upload Images View Prearchive Scan Type Cleanup | | • |
| | Edit Details | Delete | Manage Cust | om Variables | | | | | Add to Fa Download Download Manage F | vorites XML Images iles | |



The subject to be reviewed is selected and the archiving process is started via the "Review and Archive" button.

| Sessi | ions | | | | | | Details of Highli | ghted Session(s) | |
|-------|-------------|-------------|---------------|-----------------|---------------------|-----------------|-------------------|---|--|
| | | | | | | Project : 10101 | | | |
| - | | C. L'art | Constant Inc. | Circan Circ | | Oncheck Air | Subject : | 10101 PhantomTest | |
| | 10101 | Subject | 20191004 | Scan Date | Upload Date | Status C | Session | 20191004 | |
| M | Interesting | 029,0000 | 1055_003306 | Tue Apr 22 201 | Tue May 19 2020 1 | Ready | Scaa Data : | E-104 2010 00:00:00 CMT (0200) | |
| H | 01300 | RecoTest | 14369 1 | Fri Oct 25 2019 | Eri Oct 25 2019 15: | Ready | Scan Date : | FILOCI 04 2019 00:00:00 GMT +0200 (GMT+02:00) | |
| H | 01300 | RecoTest | 14370 2 | Fri Oct 25 2019 | Fri Oct 25 2019 16: | Ready | Upload Date : | Fri Oct 04 2019 11:24:20 GMT+0200 (GMT+02:00) | |
| H | Unassigned | 029 0000 | 1055 003937 | Thu Feb 12 20 | Tue May 19 2020 1 | Ready | Status : | Ready | |
| L' | 01308 | SP5300ml | pro-01308 sub | Mon Jun 29 20 | Mon Jun 29 2020 1 | Conflict | Scanner : | | |
| E | Unassigned | 029 0000 | 1055 000107 | Wed Jun 18 20 | Tue May 19 2020 1 | Ready | More : | Details | |
| E | 01300 | NIC test | 20190823 | Fri Aug 23 201 | Fri Aug 23 2019 13: | Ready | | | |
| L. | 00603 | 603 64-2 | 1055 004370 | Fri Aug 04 201 | Thu Sep 12 2019 1 | Ready | Actions | | |
| 1 - | 00603 | 603_64-2 | 1055 005698 | Sat Aug 12 201 | Thu Sep 12 2019 1 | Ready | Actions are perf | ormed on checked sessions. | |
| L. | Unassigned | 20190801 | 13990_1 | Thu Aug 01 20 | Thu Aug 01 2019 1 | Ready | | | |
| L - | 01333 | 20200527 | 15133_1 | Wed May 27 20 | Tue Jun 16 2020 1 | Conflict | Archive | eview and Archive D Change Projects Delete H | |
| L. | 00435 | 00435^C | 14395_1 | Tue Oct 29 201 | Tue Oct 29 2019 1 | Ready | Filters | | |
| 1 r | 01300 | test_mess | XXX | Mon Nov 11 20 | Mon Nov 11 2019 1 | Ready | D | | |
| Г | 00911 | 37 | pro-00911_sub | Mon Jun 22 20 | Fri Jun 26 2020 20: | Conflict | Projects: | | |
| Г | Unassigned | 20191129 | 14575_3 | Fri Nov 29 201 | Fri Nov 29 2019 17: | Ready | Upload Date: | From | |
| Г | 00435 | 00435^CH | 13981_3 | Wed Jul 31 201 | Wed Jul 31 2019 10 | Ready | | | |
| Г | 10101 | 10101^Re | 14502_2 | Thu Nov 14 20 | Thu Nov 14 2019 1 | Ready | | To | |
| Г | 00603 | 64-10-422-2 | 15189_1 | Sun Jun 28 202 | Sun Jun 28 2020 0 | Ready | Scan Date: | From | |
| Г | 01312 | 0069 | 13730_1 | Fri Jun 14 2019 | Fri Jun 14 2019 18: | Ready | | | |
| Г | 01104 | P02 | 13728_2 | Fri Jun 14 2019 | Fri Jun 14 2019 09: | Ready | | To | |
| - | 00609 | MID1A 30 | pro-00609_sub | Fri Jun 26 2020 | Fri Jun 26 2020 20: | Conflict | Status: | | |

Figure 2: Select subject and click "Review and Archive".

Scans that cannot be used are marked with the label "unusable". Attention! These scans will automatically be deleted from the archive later. Scans whose use is not yet decided will be marked with the label "questionable". All other scans get the label "usable". The comment field can be used to enter important issues or reasons for the selected label. The number of files should be conscientiously validated to prevent data loss during file transfer from the scanner.

| 😽 Browse 👻 New 👻 | Upload 👻 Administer | - Tools - | Help 👻 | Stored Searches | ▼ search | | | | | |
|--|----------------------------------|-----------------|--|----------------------------|--------------------|--|--|--|--|--|
| 10101 | | | | | | | | | | |
| | | | | | | | | | | |
| Add New MR Session | | | | | | | | | | |
| Project: 10101 TRF | 265 | | | | | | | | | |
| Subject: 10101_F | hantomTest 🗸 🗸 | dd New Subject: | | | | | | | | |
| * This subject does not exist, and | will be automatically created. 7 | To populate dem | ographic details for this subject please use | the 'Add New Subject' link | | | | | | |
| Session: 20191004 | | | | | | | | | | |
| | | | | | | | | | | |
| Date October | ✓ 4 ✓ 2019 ✓ | | | | | | | | | |
| Visit ID | | | | | | | | | | |
| | | | | | | | | | | |
| Scanner MRC35213 | V (SIEMENS T | rioTim MRC352 | 13) | | | | | | | |
| Acquisition Site Systemische Neurowissenschaft | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Scans Add Scan | | | | | | | | | | |
| Scan Turo | Quality | ote | | | | | | | | |
| ± 1 boldA_rest_1-1_32-t-a-3 | - V unusable V Pl | ease specify | the reason for selecting the flag | Actions | ✓ 1 files, 1.07 MB | | | | | |
| € 2 boldA_rest_1-1_32-t-a-1 | . V usable | | | Actions | ✓ 6 files, 6.42 MB | | | | | |
| | | | | | | | | | | |
| Additional Notes | | | | | | | | | | |
| | | | | | | | | | | |
| Notes | | | | | | | | | | |
| | | | A. | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Back Submit | | | | | | | | | | |

Figure 3: Label the scans according to their usability. Attention, scans marked "unusable" will be automatically deleted from the archive later. Press the "Submit" button to move the data from the preachive to the archive.