



*Guide to acquiring mammograms for use with
quantusMM*



TRANSMURAL BIOTECH S.L. C/BEETHOVEN 15 PLANTA 4 DESP 18. 08021. BARCELONA ESPAÑA

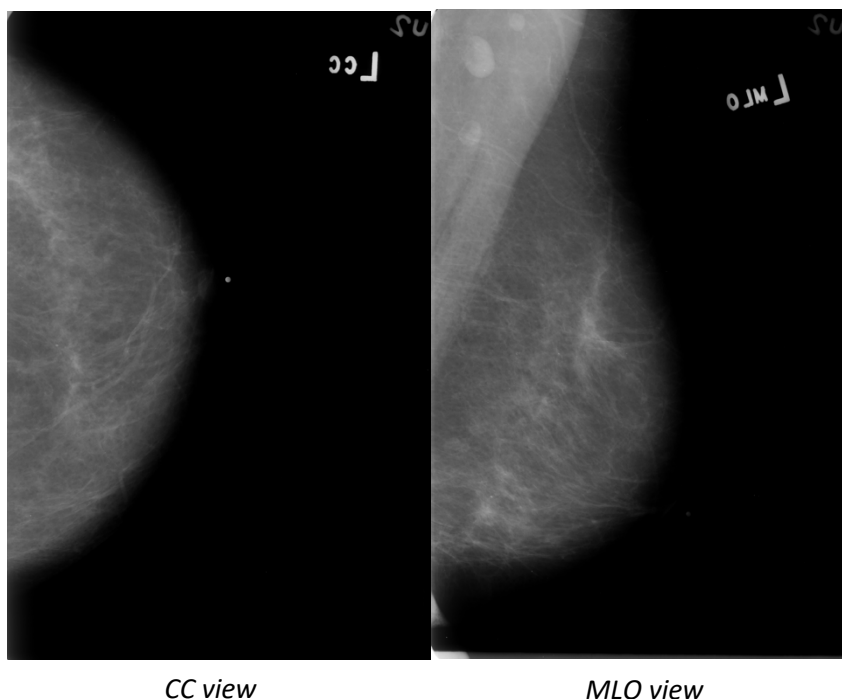


DATE: 09/26/2022

EDITION NUMBER: 1.0

REQUIREMENTS FOR ACQUIRING AND UPLOADING IMAGE FILES

- Image files must be in DICOM format. (dcm)
- The website requires the upload of two images per breast corresponding to the Cranio-Caudal (CC) perspective and the Mid-Lateral Oblique (MLO) perspective.
- The website allows for the analysis of one or two breasts together (2 images or 4 images).
- All image files must **be renamed** as follows:
 - They must have the same prefix in order to perform the grouped analysis.
 - Add the suffix _1, _2, _3, or _4 to identify laterality and perspective.
- Example:
 - example_1.dcm *For the right breast Cranio-caudal (CC)*
 - example_2.dcm *For the left breast Cranio-caudal (CC)*
 - example_3.dcm *For the right breast, medio-lateral oblique (MLO)*
 - example_4.dcm *For the left breast, medial oblique (MLO)*



Images taken from the public DDSM dataset. (<https://wiki.cancerimagingarchive.net/display/Public/CBIS-DDSM>)

CONTACT

For more information, please contact us at:

support@quantusMM.org

or visit:

www.quantusMM.org