About

CartiMorph Viewer

Version: 1.0.0
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I. Select Case

Result Folder ****** select folder show path

Case ****** show case knee side of this case: right

II. Visualization Options

Cartilage Type
- FC + TC
- Tibial Cartilage (TC)
- Femoral Cartilage (FC)

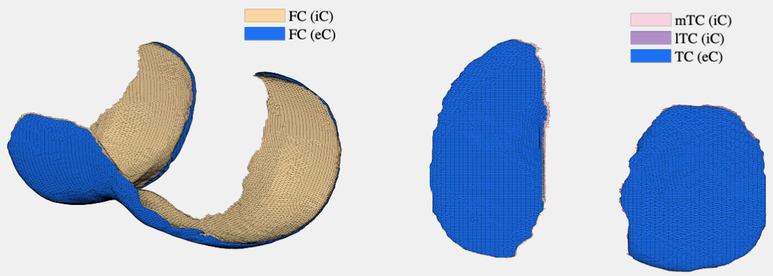
MR Image
- Image + Cartilage Subregions
- Image
- Segmentation Opacity 0.8

Cartilage Thickness Map
- thickness map + cartilage + bone
- thickness map + bone
- thickness map + cartilage

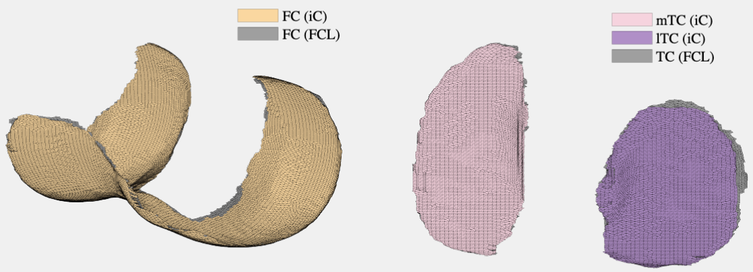
Update Figures and Table

Capture & Save App Screen

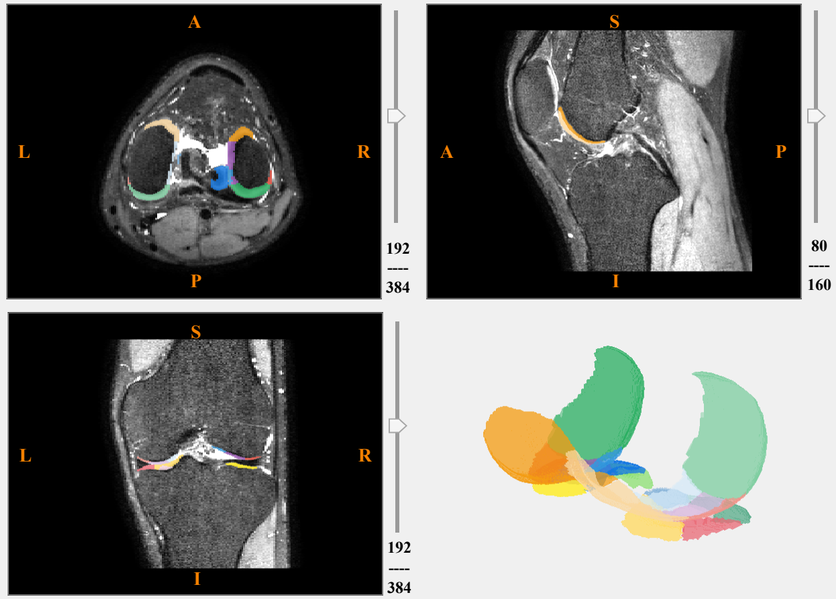
Cartilage Surface



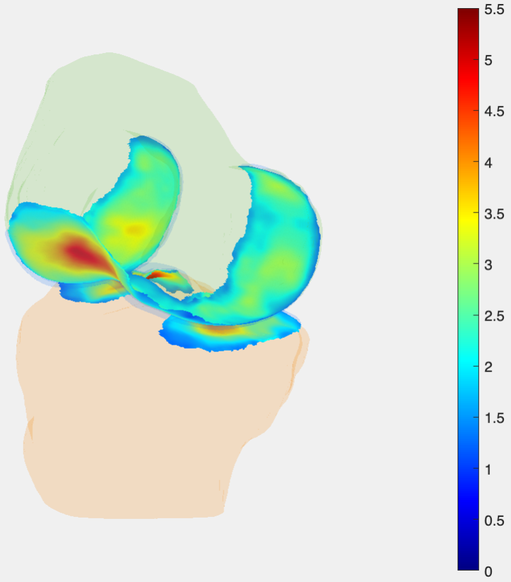
Full-thickness Cartilage Loss (FCL)



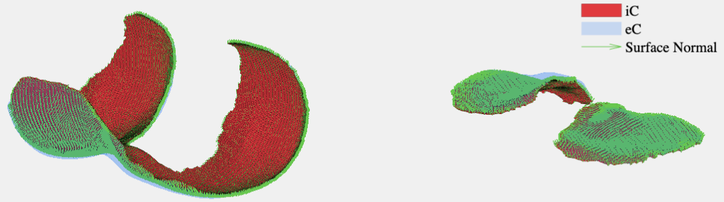
MR Image



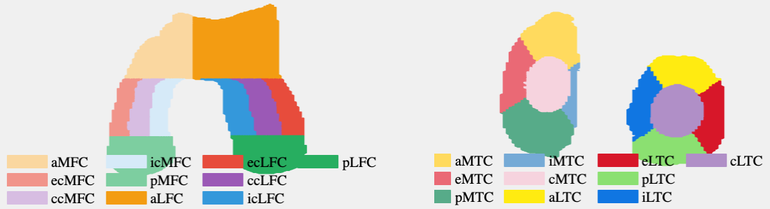
Thickness Map



Surface Normal



Cartilage Subregions



Morphological Quantification

	[01] aMFC	[02] ecMFC	[03] ccMFC	[04] icMFC	[05] pMFC	[06] aLFC	[07] ecLFC	[08] ccLFC	[09] icLFC	[10] pLFC	[11] aMTC	[12] eMTC	[13] pMTC	[14] iMTC	[15] cMTC	[16] aLTC	[17] eLTC	[18] pLTC	[19] iLTC	[20] cLTC
FCL (%)	4.8615	0.4878	0.0000	16.9478	3.7245	4.9329	9.8048	0.0000	1.5062	1.6394	4.2060	14.2552	4.5727	1.2963	0.0000	12.9028	20.5682	4.1781	14.5768	0.0000
Mean Thickness (mm)	2.1778	1.4965	2.1783	1.6183	1.9743	2.6947	1.5920	2.0761	1.9453	2.3852	2.0634	1.9560	1.9635	2.9036	3.5409	1.8897	1.3025	2.2130	3.0500	3.7427
Surface Area (mm^2)	754	235	236	251	1274	1582	261	302	292	1224	347	218	375	154	262	259	216	323	265	272
Volume (mm^3)	10120	1654	3193	2422	16324	25879	2513	3493	2707	19103	3997	2571	4407	2153	4272	2946	2064	4234	5561	4658