

Single Participant Results: [GGS]

Modality	Region		aorta_bifurcation	aortic_arch	clavicle_left	clavicle_right	crista_iliaca_left	crista_iliaca_right	symphysis	trachea_bifurcation	trochanter_major_left	trochanter_major_right	trochanter_minor_left	trochanter_minor_right	Average error & numbers
Measure		Euclidean distance													
CT	wb	missing	0	0	0	0	0	0	0	0	0	0	0	0	
CT	wb	submitted	5	5	5	5	5	5	5	5	5	5	5	5	60
CT	wb	min	4.34	2.66	6.31	2.74	1.42	2.39	2.45	2.35	26.74	30.17	4.50	2.51	
CT	wb	max	35.77	37.58	10.45	12.25	12.41	13.03	19.60	7.98	42.17	44.18	6.64	6.85	
CT	wb	median	17.06	14.86	9.79	3.83	9.55	5.81	6.02	3.38	34.14	32.45	4.90	3.49	
CT	wb	average	19.05	17.68	9.27	5.69	7.70	6.12	8.01	3.99	34.37	36.18	5.16	4.06	13.11
Ctce	ThAb	missing	0	0	3	3	0	0	0	0	0	0	0	0	6
Ctce	ThAb	submitted	5	5	2	2	5	5	5	5	5	5	5	5	54
Ctce	ThAb	min	2.82	8.52	13.23	11.37	3.98	1.34	11.72	0.85	35.07	35.24	5.25	5.95	
Ctce	ThAb	max	86.02	29.10	19.30	53.33	24.58	24.66	18.63	6.74	44.05	42.13	18.09	18.41	
Ctce	ThAb	median	8.48	14.29	16.26	32.35	12.30	8.82	16.89	2.73	36.75	37.99	11.58	14.06	
Ctce	ThAb	average	36.22	16.18	16.26	32.35	13.93	10.38	15.59	3.35	37.84	38.31	11.22	12.64	20.36
MRT1	wb	missing	0	0	0	0	0	0	1	0	0	0	0	0	1
MRT1	wb	submitted	5	5	5	5	5	5	4	5	5	5	5	5	59
MRT1	wb	min	51.27	10.81	4.45	5.72	5.35	8.15	8.25	3.83	5.45	13.04	3.83	11.70	
MRT1	wb	max	394.28	90.60	28.14	47.84	69.38	35.41	433.29	273.23	108.92	96.37	64.80	253.76	
MRT1	wb	median	238.71	38.13	12.70	26.49	12.98	16.10	24.13	7.19	9.45	37.52	7.93	16.13	
MRT1	wb	average	252.49	43.67	13.05	23.31	23.29	19.21	122.45	61.20	29.57	44.40	18.51	62.40	59.46
MRT1ce	Ab	missing	0	5	5	5	0	0	0	5	0	0	1	1	22
MRT1ce	Ab	submitted	5	0	0	0	5	5	5	0	5	5	4	4	38
MRT1ce	Ab	min	53.93				30.31	20.68	24.22		6.83	3.78	3.04	8.12	
MRT1ce	Ab	max	74.06				221.66	111.07	78.16		97.29	147.37	75.68	50.30	
MRT1ce	Ab	median	57.11				67.91	43.65	46.39		8.54	51.80	17.72	40.48	
MRT1ce	Ab	average	61.28				88.92	57.65	50.86		30.49	59.81	28.54	34.84	51.55

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Segmentation and Landmark Localization Based on Multiple Atlases