

No	Age	Gender	Pair of ROI 1 (Liv/Kid)		Pair of ROI 2 (Liv/Kid)		Pair of ROI 3 (Liv/Kid)		Pair of ROI 4 (Liv/Kid)		Pair of ROI 5 (Liv/Kid)		HRI ratio of 5 ROIs	Selected pair of ROI 1		Selected pair of ROI 2		Selected pair of ROI 3		Maximum difference of 3 selected ROIs	HRI ratio of 3 selected ROIs	MRS- PDFF	MRI- PDFF	BMI
1	29	0	123.4	72.8	102.6	49.7	115.1	61.6	118.9	58.2	120.3	58.5	1.93	102.6	49.7	118.9	58.2	120.3	58.5	0.01	2.05	11.6	11.3	33.08
2	26	1	81.5	56.1	68.2	68.4	77.9	62.6	89.1	64.3	97.5	90.2	1.21	81.5	56.1	77.9	62.6	89.1	64.3	0.15	1.36	1.9	1.6	18.96
3	27	1	102.7	106.8	67.6	67.4	78	77.8	85.3	82.3	97.9	83.4	1.03	67.6	67.4	78	77.8	85.3	82.3	0.03	1.01	5	4.7	22.31
4	36	0	101.3	66	105.5	59	103.8	70.8	109.3	71.4	104.5	76.2	1.53	101.3	66	103.8	70.8	109.3	71.4	0.07	1.51	2.6	0.8	22.84
5	25	1	97	65	120.2	67	112.3	75.7	123.7	78.8	102.5	69.7	1.56	97	65	112.3	75.7	102.5	69.7	0.01	1.48	1.3	1.2	16.44
6	29	0	120.9	97.8	126.7	90.4	137.6	95	119.6	84.3	146.7	104.2	1.38	126.7	90.4	119.6	84.3	146.7	104.2	0.01	1.41	4	2.6	26.64
7	30	1	103.8	86.5	121.1	96.5	123.2	92	123.1	85.7	114.4	97.7	1.29	103.8	86.5	121.1	96.5	114.4	97.7	0.05	1.21	3.3	2.2	30.3
8	39	0	122.7	91.4	126.4	74.2	111.4	102.9	115.3	108.9	117.3	116.7	1.2	111.4	102.9	115.3	108.9	117.3	116.7	0.02	1.05	3.9	2.3	25.46
9	35	1	127.7	113.9	145.7	125.8	139	120.5	139	134.8	149.8	125.6	1.13	145.7	125.8	139	120.5	149.8	125.6	0.03	1.17	3.7	1.3	18.97
10	31	0	64.4	52	94.1	75.6	88.2	63.1	87.8	75	87.6	63.1	1.28	64.4	52	94.1	75.6	87.8	75	0.07	1.22	3.5	2.5	21.8
11	33	0	92.3	65.7	87.2	59	94.7	57.9	90	66.9	90.9	72.6	1.41	92.3	65.7	87.2	59	90	66.9	0.08	1.41	1	0.9	22.96
12	35	0	101.9	43.3	98.5	40.5	103.5	51.5	92.8	49.7	102	46.2	2.16	101.9	43.3	98.5	40.5	102	46.2	0.14	2.33	10	8.3	27.68
13	20	1	118.1	82.8	100.9	47.8	103.9	62.4	105.8	66.6	99.3	56.1	1.67	103.9	62.4	105.8	66.6	99.3	56.1	0.1	1.67	2	1.7	21.36
14	26	1	88.1	73.6	76.1	68.7	111.3	92.1	98.3	60.5	100.3	70.4	1.3	88.1	73.6	76.1	68.7	111.3	92.1	0.1	1.18	1.7	1.5	20.1
15	28	1	101.3	74	92	64.4	86.3	63.1	92.8	54.6	86.4	57.3	1.46	101.3	74	92	64.4	86.3	63.1	0.06	1.39	4	0.8	22.43
16	26	1	102.8	87.3	87.1	60.6	85.4	74.3	82	75.1	82.7	49.5	1.27	102.8	87.3	85.4	74.3	82	75.1	0.05	1.14	4.6	3.6	24.91
17	28	1	120	75.4	118.8	68	123.6	79.8	116.9	71.2	115.3	70.9	1.63	120	75.4	116.9	71.2	115.3	70.9	0.04	1.62	3.8	1.8	19.47
18	28	1	55.4	26	104.6	76.1	105.5	71.4	110.6	80.3	116.7	73.7	1.5	104.6	76.1	105.5	71.4	110.6	80.3	0.1	1.41	5.2	1.3	23.03
19	30	0	107.9	76.4	100.4	87.5	109.6	87.8	106.9	73.1	102.9	67.9	1.34	107.9	76.4	106.9	73.1	102.9	67.9	0.06	1.46	5.1	2.6	23.18
20	32	0	60.8	30.7	68.6	33.3	78.3	37.5	71.9	28.6	96.7	64.8	1.93	60.8	30.7	68.6	33.3	78.3	37.5	0.08	2.05	9.2	6.3	21.71
21	33	0	94.6	54.5	98.1	57.4	92.5	40.1	103	59.1	91.8	46.4	1.86	94.6	54.5	98.1	57.4	103	59.1	0.04	1.73	6.1	2.9	23.03
22	28	1	107.9	91.5	126.2	105.4	127.7	105.5	111.4	89.4	107.6	95	1.19	107.9	91.5	127.7	105.5	111.4	89.4	0.04	1.21	1.6	1.9	21.09
23	32	1	97.9	86.8	95	83.9	104.2	85.3	113.6	85.9	111.9	84.2	1.23	97.9	86.8	95	83.9	104.2	85.3	0.09	1.16	1.9	1.2	20.08
24	22	1	75.8	67.5	80.2	58.6	86.5	75.8	84.2	67.3	85.2	72.5	1.21	75.8	67.5	86.5	75.8	85.2	72.5	0.04	1.15	4.7	1.5	17.44
25	24	1	78.8	99	76.8	80.9	85	74.7	64.9	89.4	79.7	80.9	0.91	76.8	80.9	85	74.7	79.7	80.9	0.15	1.02	2.3	1.5	18.51
26	33	1	114.6	88.6	121.4	94.7	118.7	101.7	123	111.3	123.5	100.8	1.21	114.6	88.6	121.4	94.7	123.5	100.8	0.06	1.27	4.3	1.3	22.03
27	26	0	67.3	53.9	87.5	73.5	98.5	87.1	95.8	69.7	90.8	81.5	1.2	67.3	53.9	87.5	73.5	98.5	87.1	0.06	1.14	7.2	6.3	29.53
28	33	1	108.6	91.9	116.9	100.8	117	107.1	118	104.6	117.6	110.3	1.12	108.6	91.9	116.9	100.8	118	104.6	0.03	1.16	2.3	1.2	18.07
29	34	0	109.3	76.7	111.4	73.6	110.7	78.3	115.7	66.9	112.6	81.2	1.49	109.3	76.7	110.7	78.3	112.6	81.2	0.02	1.41	2.4	1.4	22.1
30	37	0	126.3	101.4	124.4	101.8	114.9	80.4	122.9	82.6	129.2	77.3	1.39	126.3	101.4	124.4	101.8	114.9	80.4	0.18	1.29	7	4.9	27.43
31	33	0	107.7	66.3	98.6	62.8	100.7	67.6	100.8	64.1	111.6	83	1.51	107.7	66.3	98.6	62.8	100.8	64.1	0.05	1.59	2.3	1.8	22.72
32	29	1	128	90.1	111.5	94.7	111	96.7	110.9	86.3	94.1	90.4	1.21	111.5	94.7	111	96.7	94.1	90.4	0.11	1.12	2.4	1.9	24.61
33	27	1	97.2	76.6	99.2	92.1	108.9	91.4	106	102	94.9	62.3	1.19	97.2	76.6	99.2	92.1	108.9	91.4	0.11	1.1	2.5	2	18.67
34	29	0	107.7	100.3	118.8	97	117	93.4	109.5	92.2	108.9	90.1	1.19	107.7	100.3	118.8	97	117	93.4	0.03	1.23	4.4	1.2	25.93
35	24	1	89.2	93.9	109.2	116.4	110	98.5	87.2	85.2	118.9	124.6	0.99	89.2	93.9	109.2	116.4	118.9	124.6	0.01	0.95	1.7	1	19.14
36	24	1	89.6	70.7	83.7	80.9	100	84	112.7	94.9	108	89.5	1.18	100	84	112.7	94.9	108	89.5	0.01	1.19	1	0.8	17.93
37	26	0	134.8	120.2	135.1	106.2	133.9	111.6	134.1	116.2	137.2	124.7	1.17	134.8	120.2	134.1	116.2	137.2	124.7	0.03	1.12	2.3	2.6	23.53
38	27	1	103.8	89	100.9	87.5	110.6	87.9	102.8	76.3	103.2	91.8	1.2	103.8	89	100.9	87.5	103.2	91.8	0.03	1.15	4.7	3.1	21.77
39	34	0	122.3	82.1	121.3	76.6	95.2	58.4	97.4	81.2	104.9	85.8	1.42	122.3	82.1	121.3	76.6	95.2	58.4	0.09	1.57	11.2	8	24.22
40	34	0	118	61.7	116.5	74	107.8	66	121.8	60.1	112.5	56.6	1.83	118	61.7	121.8	60.1	112.5	56.6	0.08	1.97	6.9	4.7	24.38
41	25	0	116.7	77.7	116.9	74.7	103.5	79.5	112.7	90.4	100.4	78.6	1.38	103.5	79.5	112.7	90.4	100.4	78.6	0.03	1.28	9.7	7.5	20.09
42	49	0	120.1	105.2	104.6	102.2	116.6	105.7	104	100.6	113.1	93.2	1.1	120.1	105.2	116.6	105.7	113.1	93.2	0.07	1.15	16.7	15.4	26.37
43	47	0	82.5	61.7	94.3	71.1	95.1	74.7	91.7	66.6	92.7	63.2	1.36	82.5	61.7	94.3	71.1	95.1	74.7	0.06	1.31	13.9	9.1	23.67
44	50	0	104.8	75.3	98.4	68.1	104.7	76.9	101.8	74.2	105.9	85.2	1.36	104.8	75.3	104.7	76.9	101.8	74.2	0.02	1.37	3.4	2.3	21.01
45	42	0	95.2	69.8	66.7	75.2	85	61.3	83.9	46	100.4	66.7	1.39	95.2	69.8	85	61.3	100.4	66.7	0.12	1.42	6.4	4.9	27.06
46	34	0	75.9	57.7	91.5	78.9	88.3	57.9	72.8	52	80.3	71.5	1.31	75.9	57.7	88.3	57.9	72.8	52	0.13	1.42	4.6	4.3	24.49
47	37	0	106.6	71.6	112.3	80.6	112.6	79	114.8	75.7	119.8	72.3	1.3	106.6	71.6	112.3	80.6	112.6	79	0.06	1.1	8.5	7.2	23.34
48	34	0	128.2	76.1	130.4	78.1	125.8	75.3	126.5	62.4	123.8	78.7	1.72	128.2	76.1	130.4	78.1	125.8	75.3	0.01	1.67	14.3	12.3	27.78
49	29	0	118.6	82.7	94	70.8	108.7	60.3	85.2	56.5	92.4	62.9	1.51	118.6	82.7	85.2	56.5	92.4	62.9	0.04	1.47	11.3	8.4	28.04
50	40	0	120.5	77.1	115.1	71.5	116	70.5	111.5	77.2	127.3	70.1	1.56	120.5	77.1	115.1	71.5	116	70.5	0.05	1.61	13	11.8	29.73
51	35	0	89.2	73.8	104.6	89.5	109.9	77	101	66.6	99.4	78.8	1.32	89.2	73.8	104.6	89.5	99.4	78.8	0.05	1.21	2.4	1.2	22.66
52	38	0	101.6	73.9	72.1	61.8	84.7	61.8	120.4	64.4	113.9	73	1.47	101.6	73.9	84.7	61.8	113.9	73	0.19	1.43	2.9	0.2	22.04