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## EDN Baseline

Submitted **February 4, 2020 at 13:06:44** by **lavsén dahal** with approach **default**




EN



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DOCARDIUM

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	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad	ES mad	EF (%)	Volume ED (ml)	Volume ES (ml)
<b>Mean</b>	0.93	0.91	5.64	5.35	1.97	1.90			
<b>Correlation coefficient</b>							0.924	0.974	0.976
<b>BIAS</b>							1.16	-7.80	-5.03
<b>LOA</b>							[-9.19 ; 15.63]	[-26.21 ; 27.82]	[-19.03 ; 21.14]
patient1	0.94	0.92	5.85	7.65	1.80	2.45	44.50	174.40	96.80
patient10	0.92	0.90	5.05	4.70	2.15	1.70	65.50	71.20	24.50
patient11	0.96	0.95	3.75	3.20	1.30	1.35	46.80	173.50	92.30
patient12	0.95	0.96	5.05	2.40	1.25	0.90	53.80	112.00	51.70
patient13	0.95	0.95	3.95	3.60	1.70	1.20	47.20	134.10	70.80
patient14	0.94	0.93	5.25	3.60	1.65	1.55	45.40	107.70	58.80
patient15	0.92	0.92	5.25	3.15	1.80	1.25	56.50	41.50	18.00
patient16	0.93	0.87	4.60	7.10	2.00	2.80	44.80	92.60	51.10
patient17	0.94	0.94	6.10	4.00	1.75	1.55	18.60	94.80	77.10
patient18	0.94	0.93	4.40	3.85	1.60	1.30	63.30	98.00	36.00
patient19	0.94	0.94	4.70	6.65	1.55	1.35	61.40	122.40	47.30
patient2	0.94	0.93	5.00	5.85	1.65	1.45	39.10	86.50	52.70
patient20	0.94	0.88	3.90	5.80	1.75	2.90	51.40	141.40	68.60
patient21	0.94	0.93	6.05	4.35	1.55	1.15	63.60	62.80	22.80
patient22	0.94	0.92	4.40	6.60	1.85	2.00	33.10	123.30	82.60
patient23	0.94	0.90	4.55	6.15	1.30	1.75	61.70	60.10	23.00

 	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad	ES mad	EF (%)	Volume (ml)	ED larsen	Volume ES dahal	
patient24	0.95	0.93	4.85	3.35	1.55	1.30	63.60	107.90		39.30	
patient25	0.92	0.90	4.30	3.80	2.00	1.55	62.00	71.20		27.10	
patient26	0.94	0.91	6.75	4.95	1.70	2.15	47.70	122.50		64.10	
patient27	0.86	0.91	9.55	5.10	4.05	1.85	51.70	115.70		55.90	
patient28	0.87	0.87	9.55	7.60	3.75	2.85	52.10	102.50		49.20	
patient29	0.93	0.90	5.25	4.20	2.10	1.80	60.50	99.50		39.40	
patient3	0.96	0.94	4.85	3.60	1.15	1.60	33.30	120.90		80.70	
patient30	0.95	0.93	4.05	4.15	1.35	1.80	37.60	139.70		87.10	
patient31	0.92	0.88	5.25	6.10	1.85	2.05	60.30	75.40		29.90	
patient32	0.93	0.87	6.10	7.95	2.10	3.30	43.50	128.40		72.60	
patient33	0.94	0.91	7.10	6.50	1.55	1.95	51.50	81.30		39.40	
patient34	0.91	0.90	5.30	4.50	2.25	1.65	50.30	56.40		28.10	
patient35	0.94	0.93	4.40	4.10	1.40	1.30	63.10	80.10		29.60	
patient36	0.93	0.90	4.30	6.55	1.90	1.95	57.50	98.20		41.80	
patient37	0.91	0.87	6.40	6.25	2.45	2.50	55.40	91.70		40.90	
patient38	0.93	0.88	5.55	6.75	1.80	2.20	71.10	91.40		26.40	
patient39	0.91	0.92	6.35	6.20	2.30	1.60	53.80	74.30		34.30	
patient4	0.97	0.97	3.40	4.05	1.10	1.05	11.00	185.30		164.90	
patient40	0.95	0.92	4.75	6.55	1.35	2.00	54.40	108.30		49.40	
patient41	0.90	0.86	6.70	8.45	3.00	3.10	47.40	116.30		61.20	
patient42	0.92	0.93	4.75	5.80	2.10	1.50	58.70	97.10		40.10	
patient43	0.90	0.91	6.50	5.75	2.50	1.80	52.00	60.60		29.10	
patient44	0.88	0.87	9.50	4.80	3.20	2.50	53.50	75.90		35.30	
patient45	0.92	0.84	4.85	6.55	1.80	2.50	65.10	65.10		22.70	
patient46	0.91	0.89	11.70	9.20	3.40	3.55	28.20	171.70		123.20	
patient47	0.95	0.95	5.40	4.45	1.70	1.25	56.80	174.80		75.50	
patient48	0.93	0.90	4.90	5.95	1.50	1.90	38.20	48.70		30.10	
patient49	0.86	0.85	8.90	6.35	3.55	2.90	63.10	91.80		33.80	
patient5	0.94	0.94	3.95	3.55	1.35	1.25	43.70	78.20		44.00	
patient50	0.93	0.94	7.25	6.05	2.65	1.90	30.60	243.50		169.10	
patient6	0.89	0.85	6.75	4.95	2.65	2.05	79.30	60.80		12.60	

 	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad	ES mad	EF (%)	Volume (ml)	ED larsen (ml)	Volume ES dahal (ml) ▼
patient7	0.93	0.90	6.35	5.45	1.85	2.25	25.40	84.90		63.30
patient8	0.94	0.83	4.45	6.35	1.30	2.40	57.50	47.70		20.30
patient9	0.95	0.95	3.95	3.05	1.40	1.00	62.30	128.00		48.30



## EPICARDIUM



	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad	ES mad
<b>Mean</b>	0.95	0.94	5.65	5.44	2.04	2.03
patient1	0.96	0.96	4.90	5.55	1.80	1.55
patient10	0.94	0.94	5.05	4.65	2.20	1.80
patient11	0.97	0.95	4.30	5.20	1.35	2.25
patient12	0.96	0.96	3.70	3.80	1.35	1.30
patient13	0.96	0.94	5.80	5.15	2.05	2.25
patient14	0.95	0.95	5.05	4.20	2.25	1.70
patient15	0.95	0.96	5.55	3.05	1.75	1.05
patient16	0.93	0.93	6.90	6.35	3.10	3.10
patient17	0.96	0.96	5.50	3.65	1.25	1.25
patient18	0.96	0.95	4.80	5.60	1.55	1.60
patient19	0.96	0.96	4.30	3.60	1.80	1.40
patient2	0.95	0.95	5.20	4.95	2.05	1.90
patient20	0.96	0.93	4.35	6.05	1.65	2.45
patient21	0.95	0.96	4.30	4.15	2.15	1.45
patient22	0.97	0.97	3.70	4.55	1.00	1.25
patient23	0.96	0.95	3.80	4.05	1.20	1.45
patient24	0.96	0.95	4.35	3.95	1.70	1.65
patient25	0.96	0.93	4.50	6.25	1.55	2.00
patient26	0.96	0.96	4.65	5.15	1.80	1.60
patient27	0.94	0.95	8.30	5.95	2.75	1.85
patient28	0.94	0.94	5.80	5.90	2.45	2.20
patient29	0.96	0.94	4.55	5.50	1.55	2.00
patient3	0.94	0.94	6.85	7.25	2.40	2.60
patient30	0.95	0.95	5.10	5.30	2.15	2.10

 	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad	ES mad
patient31	0.95	0.92	4.45	7.15	1.95	2.65
patient32	0.95	0.94	5.10	6.15	2.05	2.55
patient33	0.96	0.96	5.50	4.30	1.60	1.35
patient34	0.95	0.91	6.00	6.55	2.00	2.85
patient35	0.94	0.93	5.15	7.10	2.05	2.35
patient36	0.97	0.95	3.30	3.70	1.25	1.40
patient37	0.92	0.90	10.75	7.45	3.65	3.60
patient38	0.95	0.95	7.60	4.55	1.85	1.65
patient39	0.94	0.94	5.95	6.70	2.30	2.20
patient4	0.96	0.96	6.20	5.40	2.00	1.80
patient40	0.95	0.95	4.85	4.70	1.95	1.80
patient41	0.94	0.91	6.80	8.85	2.70	3.50
patient42	0.95	0.94	4.90	4.05	1.85	1.90
patient43	0.94	0.94	5.80	5.75	2.05	1.90
patient44	0.94	0.93	6.45	5.80	2.60	2.50
patient45	0.94	0.91	5.90	6.00	2.15	2.60
patient46	0.95	0.96	9.05	5.75	2.15	1.70
patient47	0.97	0.98	4.15	2.35	1.45	0.75
patient48	0.93	0.92	5.55	5.80	2.00	2.25
patient49	0.90	0.88	10.15	11.35	4.25	4.55
patient5	0.97	0.97	3.45	3.20	1.20	1.00
patient50	0.94	0.96	10.35	7.40	3.20	2.10
patient6	0.91	0.93	8.60	5.10	3.20	2.10
patient7	0.94	0.94	5.90	5.50	2.40	2.20
patient8	0.95	0.93	4.45	5.65	1.95	2.20
patient9	0.96	0.94	4.85	6.00	1.55	2.20

## LEFT VENTRICLE

	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad	ES mad
Mean	0.87	0.92	6.20	5.26	2.48	2.00
patient1	0.91	0.92	5.20	5.60	2.25	2.20

 	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad larsen	ES mad dahal
patient10	0.89	0.90	5.25	5.30	2.10	2.25
patient11	0.89	0.94	7.35	3.90	2.70	1.45
patient12	0.89	0.89	4.30	7.35	1.65	2.10
patient13	0.87	0.91	4.50	5.00	1.35	1.60
patient14	0.93	0.95	4.50	4.25	1.90	1.25
patient15	0.91	0.95	7.80	3.55	2.35	1.15
patient16	0.90	0.86	4.75	5.45	1.70	2.75
patient17	0.89	0.88	7.35	8.75	3.25	3.50
patient18	0.89	0.93	5.60	4.95	2.60	1.90
patient19	0.88	0.93	6.30	5.20	2.30	1.80
patient2	0.88	0.88	6.00	6.30	2.65	3.20
patient20	0.91	0.94	5.10	3.80	1.95	1.55
patient21	0.92	0.95	4.15	3.65	1.60	1.20
patient22	0.95	0.93	3.30	4.60	1.20	1.75
patient23	0.88	0.90	5.35	5.05	2.25	2.05
patient24	0.92	0.93	3.10	3.75	1.30	1.50
patient25	0.87	0.89	4.85	5.60	2.25	2.35
patient26	0.91	0.93	4.65	4.40	1.75	1.60
patient27	0.90	0.91	6.10	7.05	2.35	2.40
patient28	0.95	0.94	3.40	4.40	1.45	1.70
patient29	0.92	0.92	4.35	4.95	1.75	2.05
patient3	0.73	0.90	16.00	8.50	6.60	2.50
patient30	0.88	0.91	5.95	4.20	2.70	2.00
patient31	0.93	0.92	3.55	5.40	1.30	1.85
patient32	0.47	0.94	22.95	4.90	11.05	1.60
patient33	0.86	0.91	6.05	5.45	2.90	2.05
patient34	0.92	0.89	3.30	5.50	1.40	2.15
patient35	0.80	0.83	9.50	11.55	3.85	4.30
patient36	0.89	0.93	4.75	3.15	1.90	1.45
patient37	0.93	0.90	3.65	6.70	1.65	2.45
patient38	0.90	0.92	3.65	3.55	1.65	1.70

 	ED dice	ES dice	ED hausdorff	ES hausdorff	ED mad larsen	ES mad dahal ▼
patient39	0.86	0.92	6.00	5.20	2.40	1.85
patient4	0.92	0.92	9.65	8.45	2.35	2.25
patient40	0.80	0.95	11.55	2.95	2.05	1.10
patient41	0.91	0.91	4.95	7.75	2.10	2.60
patient42	0.84	0.94	5.25	4.30	2.15	1.40
patient43	0.93	0.93	3.55	3.95	1.40	1.65
patient44	0.87	0.91	7.20	4.65	2.65	2.20
patient45	0.88	0.91	4.85	4.35	2.65	2.05
patient46	0.89	0.91	4.70	6.55	1.75	2.45
patient47	0.93	0.95	4.65	5.80	1.65	1.50
patient48	0.81	0.90	5.55	3.40	2.60	1.70
patient49	0.84	0.92	6.35	5.05	3.05	1.75
patient5	0.85	0.94	7.80	4.00	2.90	1.35
patient50	0.70	0.93	10.20	5.00	4.85	1.60
patient6	0.86	0.90	5.90	5.10	2.30	2.45
patient7	0.86	0.92	5.55	3.80	2.55	1.75
patient8	0.94	0.93	6.10	5.40	2.30	2.60
patient9	0.86	0.93	7.55	5.55	2.40	2.25