

Angiographic findings within the study population with (grade 2/3) and without (grade 0/1) diagonal earlobe crease (DEC) (n=655)

	Total		DEC 0/1		DEC 2/3		p-value	
	n	%	n	%	n	%		
1-VD	167	26.13	59	27.96	108	25.23	0.1543	
2-VD	190	29.73	71	33.65	119	27.80		
3-VD	265	41.47	76	36.02	189	44.16		
Main stem affection	14	2.19	3	1.42	11	2.57		
LIR / no CAD	3	0.47	2	0.95	1	0.23		
Coronary artery dominance								
left	60	12.99	25	15.82	35	11.51	0.3257	
right	62	13.42	18	11.39	44	14.47		
codominant	340	73.59	115	72.78	225	74.01		
Stent PCI	367	78.92	129	81.13	238	77.78		0.4002
Number of stents								
1	184	50.27	57	44.19	127	53.59	0.3322	
2	114	31.15	44	34.11	70	29.54		
3	41	11.20	18	13.95	23	9.70		
>= 4	27	7.38	10	7.75	17	7.17		
% stenosis								
Main stem								
0	381	81.76	137	86.16	244	79.48	0.1721	
1 to 50	47	10.09	15	9.43	32	10.42		
51-99	37	7.94	7	4.40	30	9.77		
100	1	0.21	0	0	1	0.33		
LAD								
0	84	18.03	31	19.5	53	17.26	0.5077	
1 to 50	59	12.66	24	15.09	35	11.40		
51-99	237	50.86	74	46.54	163	53.00		
100	86	18.45	30	18.87	56	18.24		
RCA								
0	118	25.38	41	25.95	77	25.08	0.6703	
1 to 50	47	10.11	14	8.86	33	10.75		
51-99	165	35.48	61	38.61	104	33.88		
100	135	29.03	42	26.58	93	30.29		
CFX								
0	153	32.9	54	34.18	99	32.25	0.022	
1 to 50	53	11.40	27	17.09	26	8.47		
51-99	193	41.51	60	37.97	133	43.32		
100	66	14.19	17	10.76	49	15.96		

VD: vessel disease; LIR: luminal irregularities; LAD: left anterior descending artery; RCA: right coronary artery; CFX: circumflex artery