

Supplementary Table 3. Attainment of pre-lab to post-lab median delta of ≥ 0.3 according to pre-lab PGA

Case	CC	95% CI	p value	Pre lab PGA		Post lab PGA		Delta (Pre – Post)		Median Delta \geq 0.3	Pre lab PGA group (0-1, >1-2, >2)
				Median	IQR	Median	IQR	Median	IQR		
A055	0.929	(0.883, 0.957)	<0.001	1.25	0.5	1.5	0.6	0	0.2		>1-2 (1)
A033	0.926	(0.879, 0.955)	<0.001	0	0.2	0	0.3	-0.1	0.3		0-1 (1)
A001	0.922	(0.872, 0.953)	<0.001	1	0.3	1	0.4	0	0.2		0-1 (2)
A007	0.909	(0.852, 0.945)	<0.001	0.5	0.45	0.5	0.5	0	0.005		0-1 (3)
A099	0.902	(0.841, 0.941)	<0.001	0	0.2	0	0.2	0	0		0-1 (4)
B777*	0.886	(0.815, 0.931)	<0.001	0.4	0.4	0.2	0.5	0	0.2		0-1 (5)
A003	0.883	(0.810, 0.928)	<0.001	0.25	0.95	0.5	0.75	0	0.1		0-1 (6)
A044	0.879	(0.804, 0.926)	<0.001	0.8	1.5	1.25	1.3	-0.2	0.5		0-1 (7)
A333	0.869	(0.789, 0.920)	<0.001	1	0.25	1.3	0.5	0	0		0-1 (8)
A011	0.861	(0.777, 0.915)	<0.001	1.7	0.5	1.8	0.5	-0.15	0.2		>1-2 (2)
A777*	0.859	(0.774, 0.914)	<0.001	0.8	0.5	0.7	0.55	0	0.1		0-1 (9)
A002	0.852	(0.763, 0.909)	<0.001	2	0.85	2	1	-0.2	0.4		>1-2 (3)
B008	0.852	(0.764, 0.909)	<0.001	0.5	0.6	0.5	0.6	0	0.05		0-1 (10)
B004	0.849	(0.758, 0.907)	<0.001	0.2	0.3	0.4	0.3	-0.1	0.3		0-1 (11)
B044	0.845	(0.753, 0.905)	<0.001	0.8	0.5	1	0.5	-0.1	0.25		0-1 (12)
B077	0.843	(0.750, 0.904)	<0.001	0.3	0.7	0.5	0.8	0	0.2		0-1 (13)
A008	0.827	(0.726, 0.894)	<0.001	0.85	0.5	1	0.7	-0.3	0.4	Y	0-1 (14)
B005	0.807	(0.695, 0.880)	<0.001	1.5	0.75	1.5	0.65	-0.2	0.3		>1-2 (4)
A077	0.805	(0.693, 0.879)	<0.001	2.25	0.65	2.5	0.75	-0.05	0.3		>2 (1)
B088	0.803	(0.689, 0.878)	<0.001	0.25	0.6	0.5	0.5	-0.2	0.3		0-1 (15)
A111	0.795	(0.677, 0.873)	<0.001	0	0	0.1	0.3	-0.05	0.2		0-1 (16)
A555	0.791	(0.672, 0.870)	<0.001	0	0.15	0.2	0.35	-0.1	0.25		0-1 (17)
A666	0.785	(0.663, 0.866)	<0.001	1.5	0.55	1.8	0.45	-0.2	0.3		>1-2 (5)
A222	0.776	(0.650, 0.860)	<0.001	0	0.3	0	0.3	-0.4	0.4	Y	0-1 (18)
B033	0.774	(0.647, 0.859)	<0.001	0.6	0.55	1	0.55	-0.2	0.3		0-1 (19)

B066	0.733	(0.589, 0.832)	<0.001	0.5	0.7	1	0.85	-0.2	0.5		0-1 (20)
A004	0.731	(0.585, 0.830)	<0.001	0.9	1.8	1.5	1	-0.2	0.75		0-1 (21)
B666	0.726	(0.579, 0.828)	<0.001	1.5	0.5	1.5	0.5	-0.5	0.3	Y	>1-2 (6)
A088	0.714	(0.562, 0.819)	<0.001	0.4	0.4	0.6	0.45	-0.2	0.4		0-1 (22)
B111	0.686	(0.524, 0.801)	<0.001	0	0.25	0.2	0.5	0	0.25		0-1 (23)
B007	0.685	(0.521, 0.799)	<0.001	0	0.2	0.3	0.35	-0.2	0.3		0-1 (24)
A022	0.681	(0.516, 0.797)	<0.001	2	0.3	2.5	0.3	-0.2	0.4		>1-2 (7)
B003	0.662	(0.491, 0.784)	<0.001	0	0.35	0.5	0.5	-0.2	0.5		0-1 (25)
A888	0.612	(0.424, 0.749)	<0.001	0.1	0.5	0.5	0.75	-0.4	0.55	Y	0-1 (26)
A444	0.578	(0.380, 0.725)	<0.001	0	0.2	0.35	0.45	-0.2	0.5		0-1 (27)
B022	0.565	(0.363, 0.716)	<0.001	1.2	1.1	1.8	0.5	-0.5	0.75	Y	>1-2 (8)
A005	0.530	(0.318, 0.691)	<0.001	0	0.3	0.5	0.6	-0.45	0.5	Y	0-1 (28)
A066	0.517	(0.303, 0.681)	<0.001	0	0.2	0.5	0.7	-0.5	0.6	Y	0-1 (29)
B001	0.494	(0.275, 0.665)	<0.001	1.15	0.5	2	0.5	-0.75	0.65	Y	>1-2 (9)
B055	0.485	(0.264, 0.658)	<0.001	1	0.65	2	0.5	-0.6	0.65	Y	0-1 (30)
A006	0.483	(0.261, 0.656)	<0.001	0	0.3	0.5	0.5	-0.5	0.5	Y	0-1 (31)
B011	0.474	(0.250, 0.649)	<0.001	2	2.05	2.55	0.3	-0.5	1.3	Y	>1-2 (10)
B222	0.440	(0.209, 0.624)	<0.001	1.05	1.35	2.2	0.5	-0.95	0.95	Y	>1-2 (11)
B333	0.439	(0.208, 0.624)	<0.001	1.05	1.35	2.2	0.5	-0.95	0.95	Y	>1-2 (12)
B444	0.435	(0.203, 0.620)	<0.001	0	0	0.4	0.3	-0.4	0.3	Y	0-1 (32)
B006	0.381	(0.140, 0.579)	0.003	0.1	0.25	1	1	-0.85	0.85	Y	0-1 (33)
A999	0.349	(0.104, 0.554)	0.006	0.8	0.5	2.1	0.5	-1.4	0.6	Y	0-1 (34)
A009	0.338	(0.092, 0.545)	0.008	0.15	1.1	2	0.3	-1.5	1.4	Y	0-1 (35)
B002	0.149	(-0.109, 0.388)	0.255	0.25	0.55	2	0.5	-1.65	0.8	Y	0-1 (36)
B555	-0.016	(-0.269, 0.239)	0.905	0	0.05	1.8	1	-1.5	1	Y	0-1 (37)
Overall	0.682	(0.030, 0.621)		0.5	1.05	1	1.3	-0.2	0.45	N=19 (13 0-1, 6 1-2)	37 0-1, 12 (1- 2), 1 (>2)