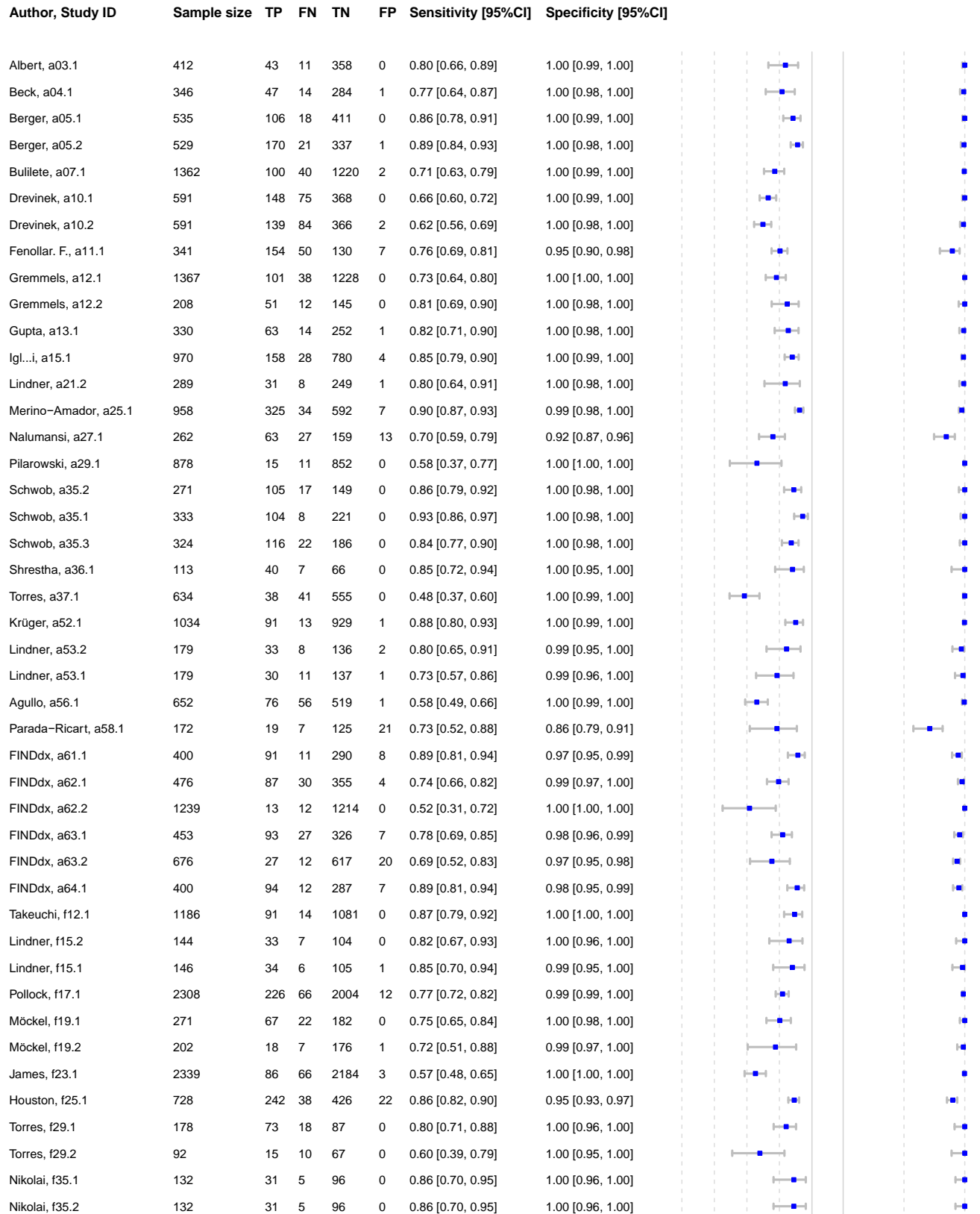
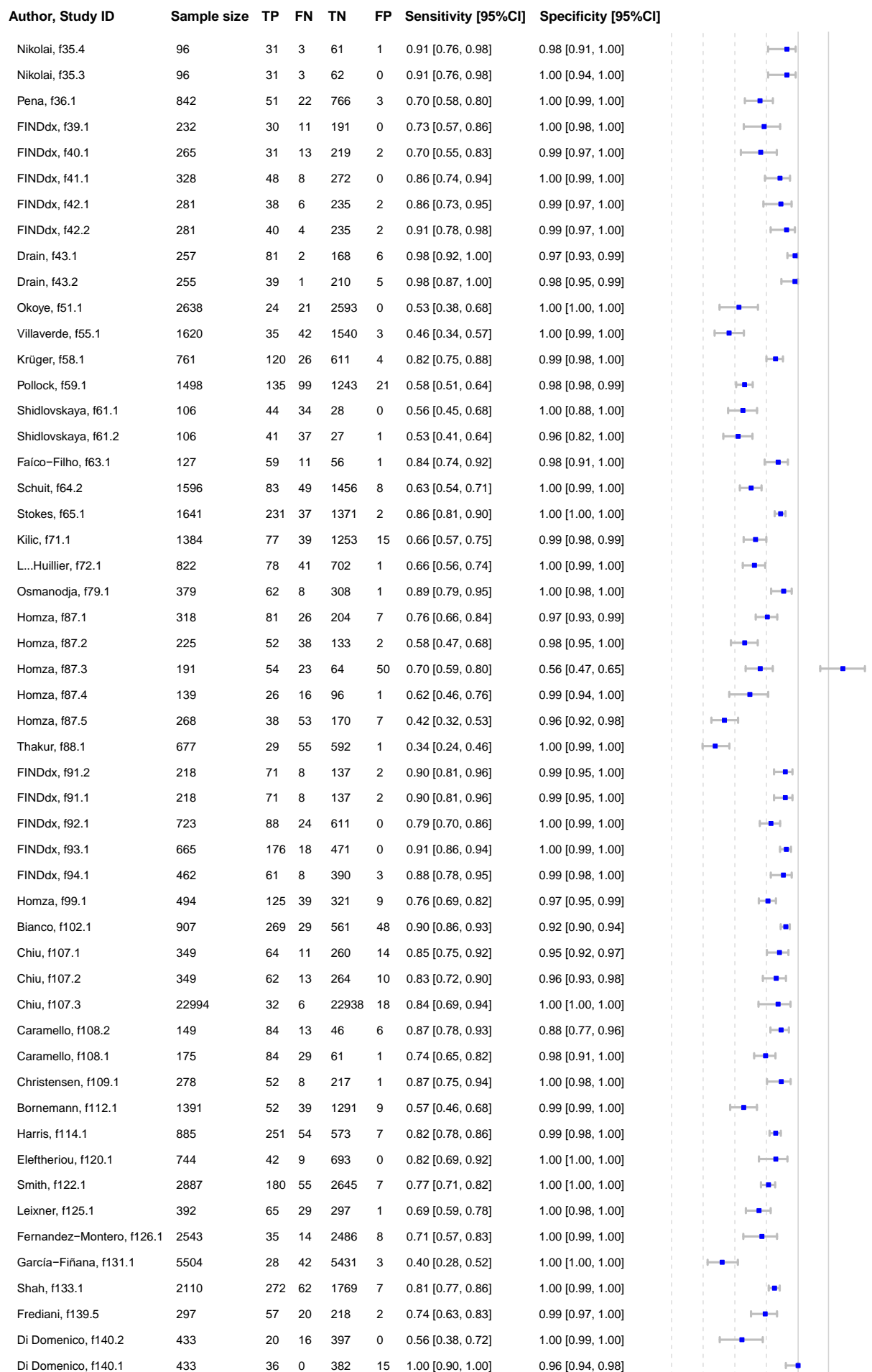


S5 Fig. Forest plots for subgroup analysis by IFU vs. non-IFU.

Caption: TP = true positive; FP = false positive; FN = false negative; TN = true negative; CI = confidence interval

Fig A - Forest plots for IFU conforming studies





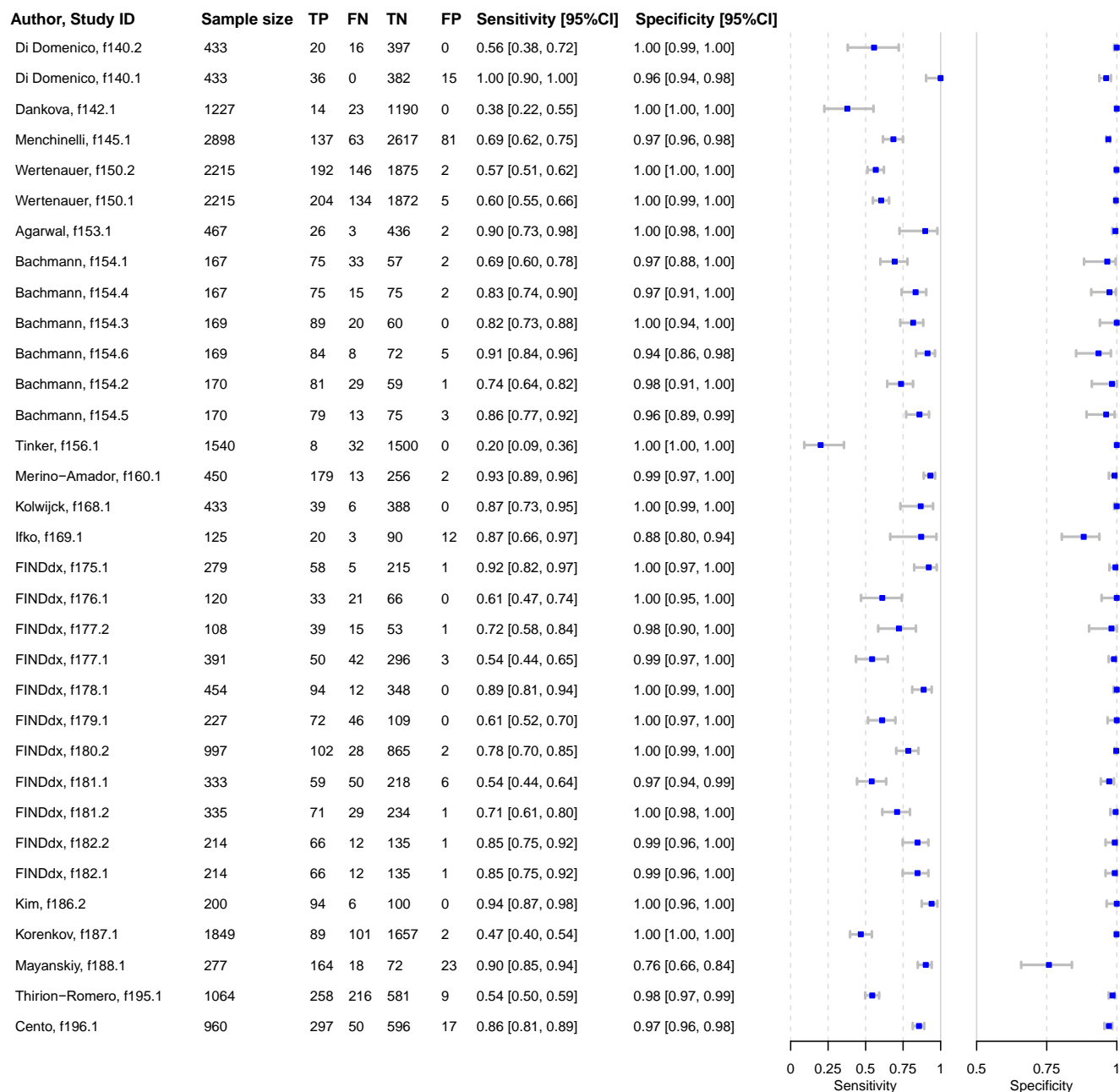
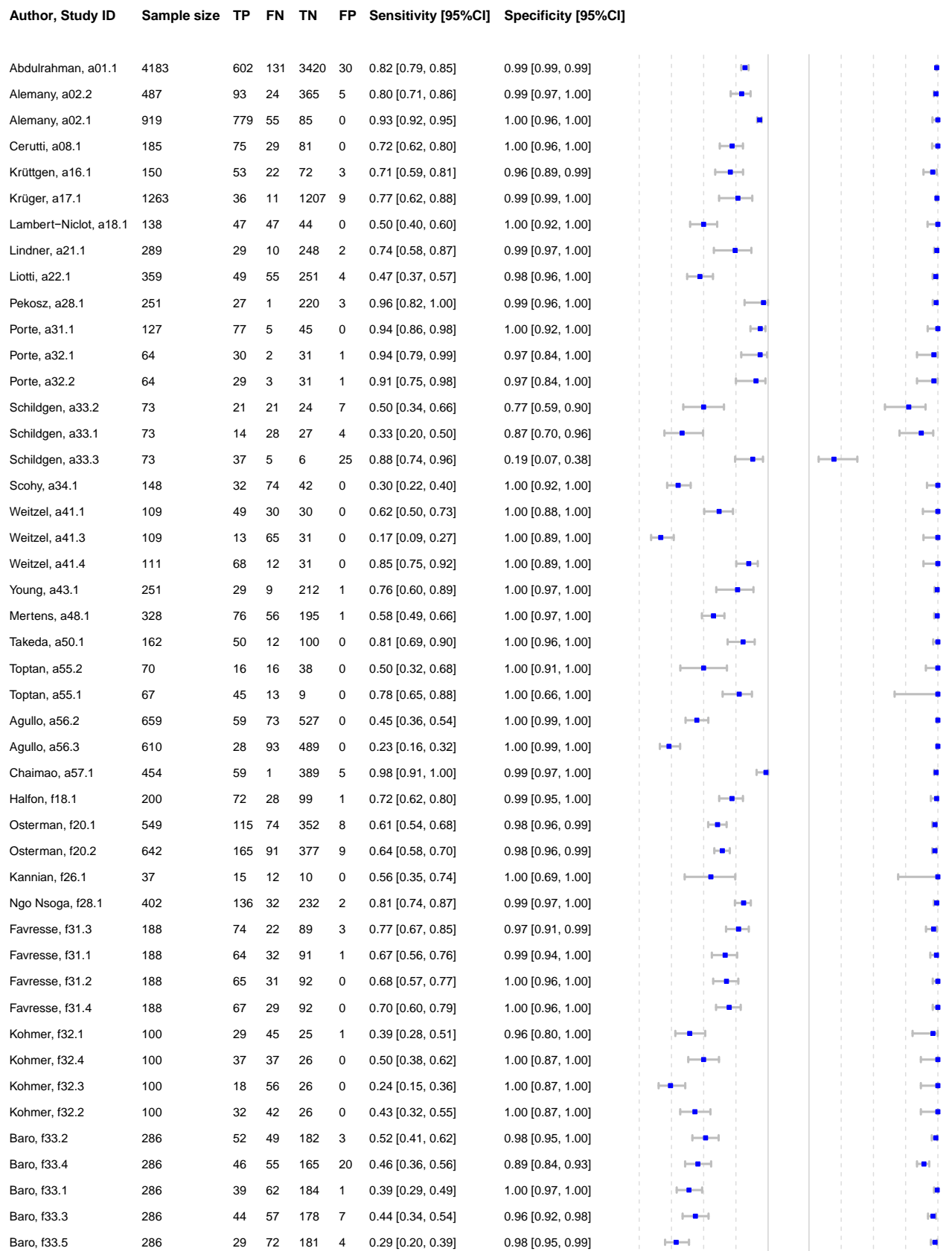


Fig B - Forest plots for non-IFU conforming studies



Author, Study ID	Sample size	TP	FN	TN	FP	Sensitivity [95%CI]	Specificity [95%CI]
Caruana, f34.4	532	47	67	417	1	0.41 [0.32, 0.51]	1.00 [0.99, 1.00]
Caruana, f34.3	532	55	59	416	2	0.48 [0.39, 0.58]	1.00 [0.98, 1.00]
Caruana, f34.2	532	47	67	416	2	0.41 [0.32, 0.51]	1.00 [0.98, 1.00]
Caruana, f34.1	532	47	67	417	1	0.41 [0.32, 0.51]	1.00 [0.99, 1.00]
Jääskeläinen, f50.3	190	126	26	38	0	0.83 [0.76, 0.88]	1.00 [0.91, 1.00]
Jääskeläinen, f50.1	188	119	29	40	0	0.80 [0.73, 0.86]	1.00 [0.91, 1.00]
Jääskeläinen, f50.2	198	128	30	40	0	0.81 [0.74, 0.87]	1.00 [0.91, 1.00]
Pérez-García, f52.1	320	91	79	150	0	0.54 [0.46, 0.61]	1.00 [0.98, 1.00]
Pérez-García, f52.2	320	102	68	150	0	0.60 [0.52, 0.67]	1.00 [0.98, 1.00]
Salvagno, f54.1	321	108	41	171	1	0.72 [0.65, 0.80]	0.99 [0.97, 1.00]
Schuit, f64.1	2678	149	84	2436	9	0.64 [0.57, 0.70]	1.00 [0.99, 1.00]
Bouassa, f67.1	150	90	10	50	0	0.90 [0.82, 0.95]	1.00 [0.93, 1.00]
Pickering, f73.6	200	69	31	98	2	0.69 [0.59, 0.78]	0.98 [0.93, 1.00]
Pickering, f73.5	200	74	26	100	0	0.74 [0.64, 0.82]	1.00 [0.96, 1.00]
Pickering, f73.1	200	89	11	99	1	0.89 [0.81, 0.94]	0.99 [0.95, 1.00]
Pickering, f73.4	200	77	23	98	2	0.77 [0.68, 0.85]	0.98 [0.93, 1.00]
Pickering, f73.3	200	65	35	100	0	0.65 [0.55, 0.74]	1.00 [0.96, 1.00]
Koeleman, f103.2	80	25	15	35	5	0.62 [0.46, 0.77]	0.88 [0.73, 0.96]
Koeleman, f103.3	80	22	18	39	1	0.55 [0.38, 0.71]	0.98 [0.87, 1.00]
Koeleman, f103.6	900	220	80	599	1	0.73 [0.68, 0.78]	1.00 [0.99, 1.00]
Koeleman, f103.1	80	29	11	40	0	0.72 [0.56, 0.85]	1.00 [0.91, 1.00]
Pérez...García, f111.1	356	102	68	186	0	0.60 [0.52, 0.67]	1.00 [0.98, 1.00]
Pérez...García, f111.2	356	113	57	181	5	0.66 [0.59, 0.74]	0.97 [0.94, 0.99]
Blairon, f113.2	199	90	60	49	0	0.60 [0.52, 0.68]	1.00 [0.93, 1.00]
Blairon, f113.3	198	91	58	49	0	0.61 [0.53, 0.69]	1.00 [0.93, 1.00]
Blairon, f113.1	199	89	61	42	7	0.59 [0.51, 0.67]	0.86 [0.73, 0.94]
Nordgren, f117.2	332	124	32	131	45	0.80 [0.72, 0.86]	0.74 [0.67, 0.81]
Nordgren, f117.1	286	112	44	130	0	0.72 [0.64, 0.79]	1.00 [0.97, 1.00]
Lee, f136.1	680	109	271	300	0	0.29 [0.24, 0.34]	1.00 [0.99, 1.00]
Seynaeve, f137.2	100	31	19	50	0	0.62 [0.47, 0.75]	1.00 [0.93, 1.00]
Seynaeve, f137.1	100	44	6	50	0	0.88 [0.76, 0.96]	1.00 [0.93, 1.00]
Lunca, f138.1	47	23	17	7	0	0.58 [0.41, 0.73]	1.00 [0.59, 1.00]
Van Honacker, f143.1	97	52	6	18	21	0.90 [0.79, 0.96]	0.46 [0.30, 0.63]
Van Honacker, f143.3	98	48	10	37	3	0.83 [0.71, 0.91]	0.92 [0.80, 0.98]
Van Honacker, f143.4	97	45	12	40	0	0.79 [0.66, 0.89]	1.00 [0.91, 1.00]
Van Honacker, f143.5	98	48	10	40	0	0.83 [0.71, 0.91]	1.00 [0.91, 1.00]
Van Honacker, f143.6	4195	200	169	3814	12	0.54 [0.49, 0.59]	1.00 [1.00, 1.00]
Van Honacker, f143.2	98	39	19	40	0	0.67 [0.54, 0.79]	1.00 [0.91, 1.00]
Karon, f148.4	347	153	44	146	4	0.78 [0.71, 0.83]	0.97 [0.93, 0.99]
Karon, f148.3	347	174	23	150	0	0.88 [0.83, 0.92]	1.00 [0.98, 1.00]
Karon, f148.1	347	131	66	150	0	0.66 [0.59, 0.73]	1.00 [0.98, 1.00]
Karon, f148.2	347	164	33	150	0	0.83 [0.77, 0.88]	1.00 [0.98, 1.00]
Kim, f155.1	165	58	7	96	4	0.89 [0.79, 0.96]	0.96 [0.90, 0.99]
Osterman, f157.1	409	25	81	303	0	0.24 [0.16, 0.33]	1.00 [0.99, 1.00]
Kanaujia, f162.1	484	136	53	293	2	0.72 [0.65, 0.78]	0.99 [0.98, 1.00]
Baccani, f165.3	81	9	15	57	0	0.38 [0.19, 0.59]	1.00 [0.94, 1.00]
Baccani, f165.2	93	10	18	65	0	0.36 [0.19, 0.56]	1.00 [0.94, 1.00]
Kahn, f167.1	3110	57	39	2983	31	0.59 [0.49, 0.69]	0.99 [0.98, 0.99]
Johnson, f170.1	100	47	3	50	0	0.94 [0.84, 0.99]	1.00 [0.93, 1.00]
Jegerlehner, f172.1	1462	92	49	1319	2	0.65 [0.57, 0.73]	1.00 [1.00, 1.00]
Onsongo, f174.1	997	109	43	824	21	0.72 [0.64, 0.79]	0.98 [0.96, 0.98]
FINDdx, f180.1	519	91	9	407	12	0.91 [0.84, 0.96]	0.97 [0.95, 0.98]
Kim, f186.1	130	27	3	98	2	0.90 [0.74, 0.98]	0.98 [0.93, 1.00]
Fourati, f190.6	634	178	119	337	0	0.60 [0.54, 0.66]	1.00 [0.99, 1.00]
Fourati, f190.1	634	105	192	337	0	0.35 [0.30, 0.41]	1.00 [0.99, 1.00]
Fourati, f190.5	634	97	200	332	5	0.33 [0.27, 0.38]	0.98 [0.97, 1.00]
Fourati, f190.3	634	163	134	337	0	0.55 [0.49, 0.61]	1.00 [0.99, 1.00]
Fourati, f190.2	634	180	117	314	23	0.61 [0.55, 0.66]	0.93 [0.90, 0.96]
Fourati, f190.4	634	183	114	337	0	0.62 [0.56, 0.67]	1.00 [0.99, 1.00]
Orsi, f191.2	110	52	8	50	0	0.87 [0.75, 0.94]	1.00 [0.93, 1.00]
Orsi, f191.1	110	56	4	50	0	0.93 [0.84, 0.98]	1.00 [0.93, 1.00]

