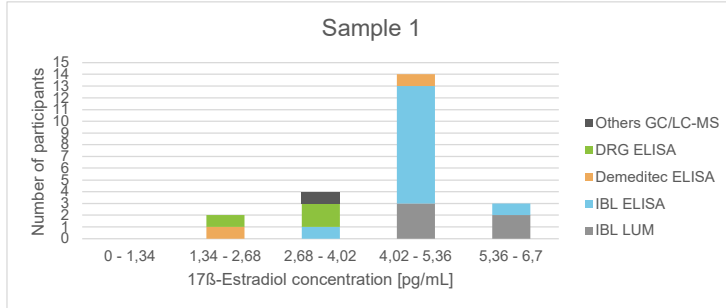


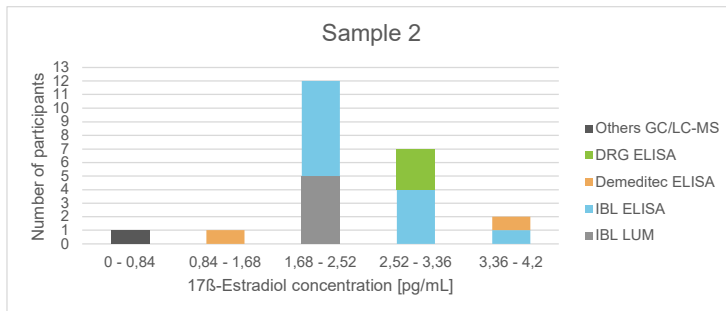
17β-Estradiol

Lab Code	Method	Producer	in pg/mL		
			Sample 1	Sample 2	Sample 3
3050	ELISA	IBL	4,13	2,19	9,18
3065	ELISA	IBL	4,65	2,63	10,20
3033	ELISA	IBL	4,63	2,45	13,08
3036	ELISA	DRG	1,74	2,89	5,10
13004	LUM	IBL	6,00	2,00	15,40
3061	ELISA	IBL	5,14	2,82	8,19
13009	ELISA	IBL	4,68	2,80	10,10
15033	GC/LC-MS	Others	3,00	0,20	10,00
20002	ELISA	IBL	4,34	1,77	10,73
22236	LUM	IBL	5,50	2,37	12,43
30001	LUM	IBL	4,63	2,18	14,17
40001	ELISA	IBL	6,70	3,80	14,30
40002	ELISA	IBL	4,88	2,43	11,26
40002	ELISA	IBL	4,88	2,43	11,26
40015	ELISA	Demeditec	4,50	4,20	6,10
40016	ELISA	DRG	3,80	2,80	5,70
40017	ELISA	DRG	3,60	2,60	5,80
40024	LUM	IBL	4,60	1,90	12,40
40027	ELISA	IBL	3,85	1,74	7,45
40038	LUM	IBL	5,30	2,08	11,96
40041	ELISA	Demeditec	1,98	1,25	3,80
40049	ELISA	IBL	4,50	2,70	8,20
40055	ELISA	IBL	4,49	2,41	11,20

Sample 1							
Method		LUM	ELISA	ELISA	ELISA	ELISA	GC/LC-MS
Supplier	all	IBL	IBL	Demeditec	DRG	Others	Others
Mean	4,415	5,207	4,740	3,240	3,048		3,000
SD	1,092	0,597	0,707	1,782	1,134		
Mean - 2SD	2,230	4,014	3,326	0,000	0,780		
Mean + 2SD	6,600	6,401	6,155	6,804	5,316		
Min.	1,744	4,600	3,850	1,980	1,744	0,000	3,000
Max.	6,700	6,000	6,700	4,500	3,800	0,000	3,000
Amount	23	5	12	2	3	0	1



Sample 2							
Method		LUM	ELISA	ELISA	ELISA	ELISA	GC/LC-MS
Supplier	all	IBL	IBL	Demeditec	DRG	Others	Others
Mean	2,376	2,106	2,514	2,725	2,763		0,200
SD	0,772	0,180	0,537	2,086	0,148		
Mean - 2SD	0,831	1,746	1,440	0,000	2,467		
Mean + 2SD	3,920	2,466	3,588	6,897	3,058		
Min.	0,200	1,900	1,740	1,250	2,600	0,000	0,200
Max.	4,200	2,371	3,800	4,200	2,888	0,000	0,200
Amount	23	5	12	2	3	0	1



Sample 3							
Method		LUM	ELISA	ELISA	ELISA	ELISA	GC/LC-MS
Supplier	all	IBL	IBL	Demeditec	DRG	Others	Others
Mean	9,913	13,271	10,429	4,950	5,532		10,000
SD	3,111	1,460	2,015	1,626	0,381		
Mean - 2SD	3,692	10,350	6,399	1,697	4,769		
Mean + 2SD	16,134	16,192	14,458	8,203	6,294		
Min.	3,800	11,960	7,450	3,800	5,095	0,000	10,000
Max.	15,400	15,400	14,300	6,100	5,800	0,000	10,000
Amount	23	5	12	2	3	0	1

