Fig 1

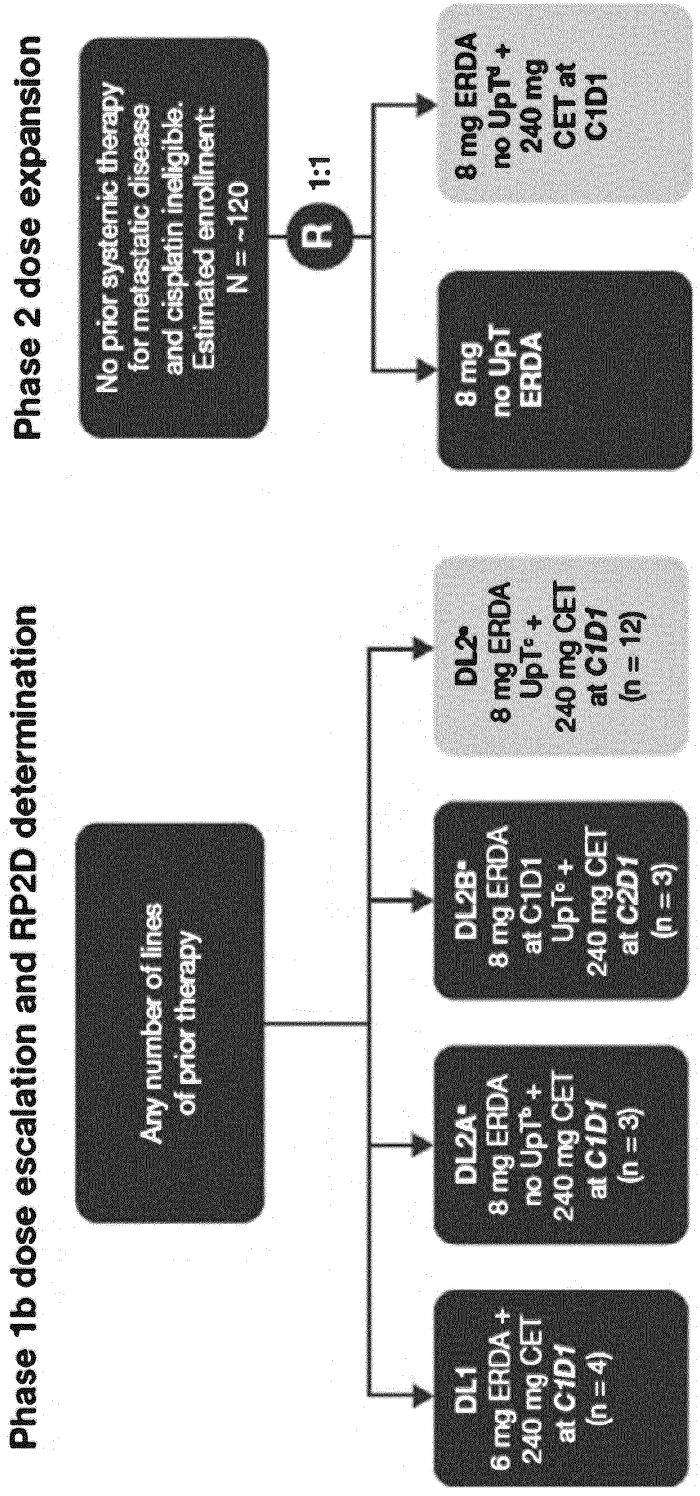

Phase 1b dose escalation and RP2D determination
Any number of lines of prior therapy
DL1
6 mg ERDA + 240 mg CET at C1D1 (n = 4)
DL2A*
8 mg ERDA no UpT^b + 240 mg CET at C1D1 (n = 3)
DL2B*
8 mg ERDA at C1D1 UpT^c + 240 mg CET at C2D1 (n = 3)
DL2*
8 mg ERDA UpT^c + 240 mg CET at C1D1 (n = 12)
Phase 2 dose expansion
No prior systemic therapy for metastatic disease and cisplatin ineligible. Estimated enrollment: N = ~120
R
1:1
8 mg no UpT ERDA
8 mg ERDA no UpT^b + 240 mg CET at C1D1

Fig 2

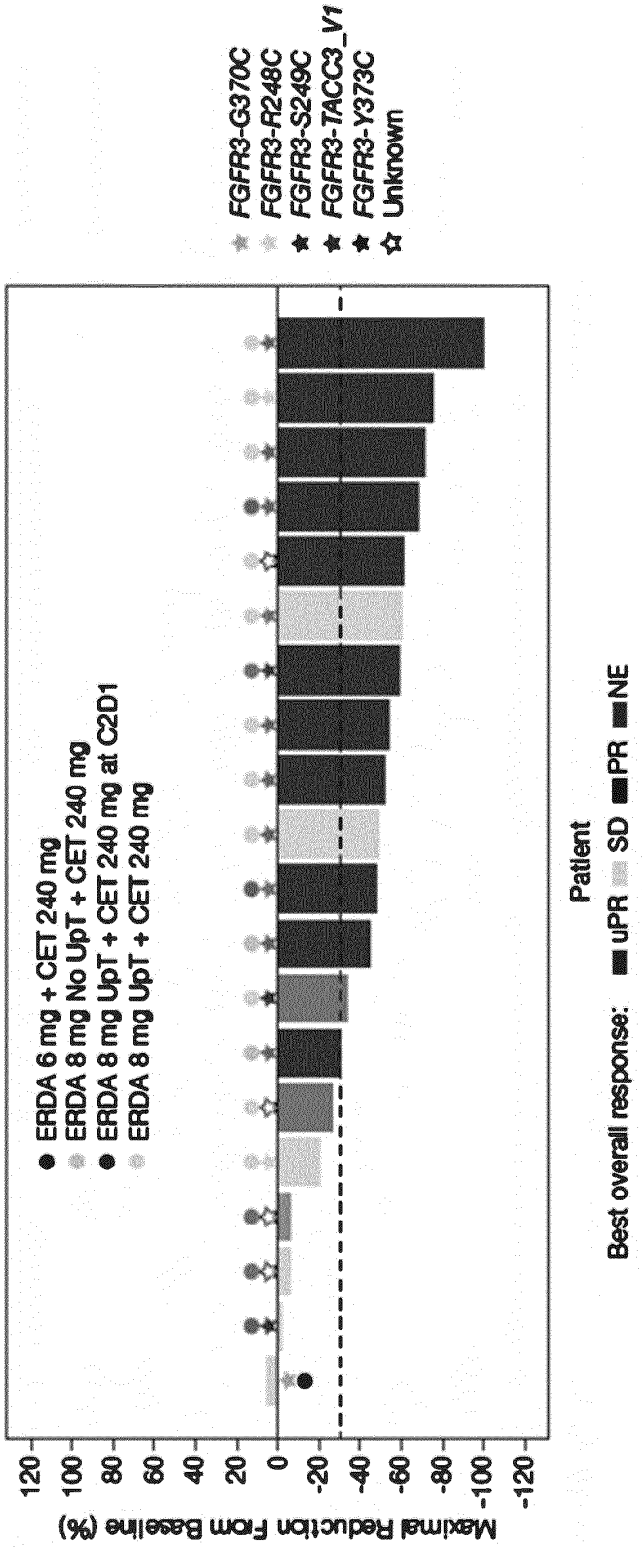

Maximal Reduction From Baseline (%)
120
100
80
60
40
20
0
-20
-40
-60
-80
-100
-120
ERDA 6 mg + CET 240 mg
ERDA 8 mg No UpT + CET 240 mg
ERDA 8 mg UpT + CET 240 mg at C2D1
ERDA 8 mg UpT + CET 240 mg
FGFR3-G370C
FGFR3-R248C
FGFR3-S249C
FGFR3-TACC3_V1
FGFR3-Y373C
Unknown
Patient
Best overall response: uPR SD PR NE

Fig 3

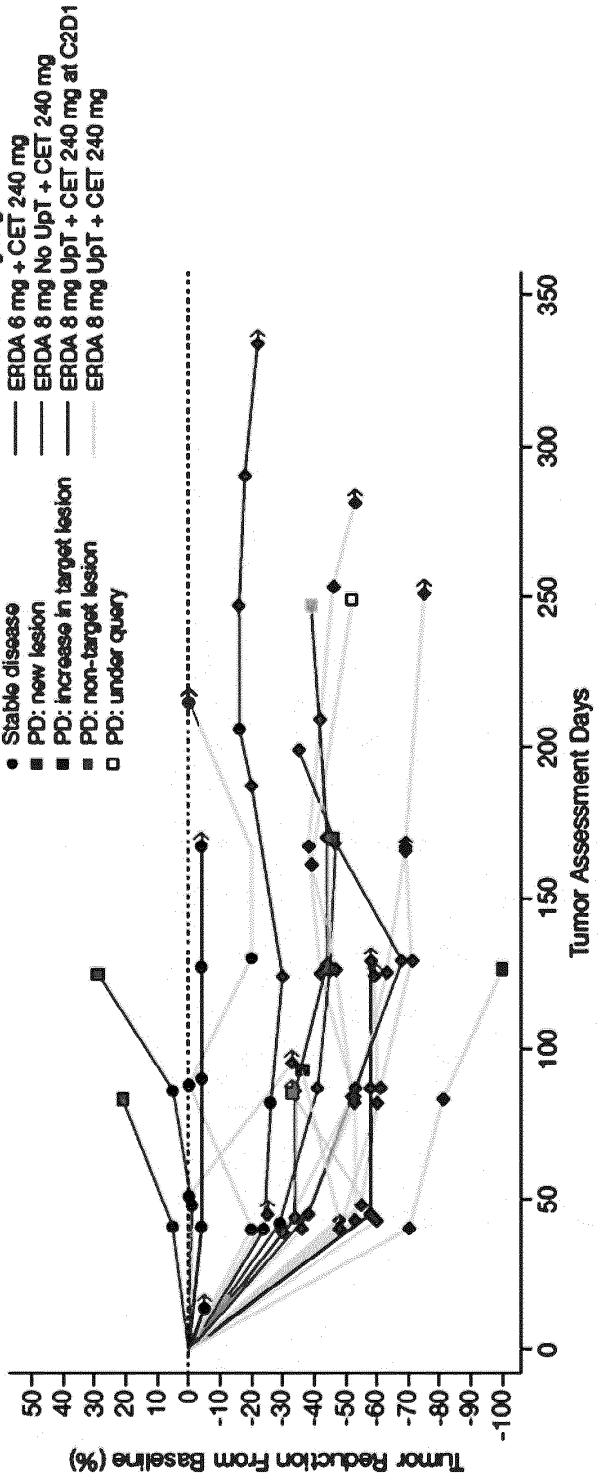

Partial response
Stable disease
PD: new lesion
PD: increase in target lesion
PD: non-target lesion
PD: under query
Treatment ongoing
ERDA 6 mg + CET 240 mg
ERDA 8 mg No UpT + CET 240 mg
ERDA 8 mg UpT + CET 240 mg at C2D1
ERDA 8 mg UpT + CET 240 mg
Tumor Reduction From Baseline (%)
50
40
30
20
10
0
-10
-20
-30
-40
-50
-60
-70
-80
-90
-100
0
50
100
150
200
250
300
350
Tumor Assessment Days

Fig 4a

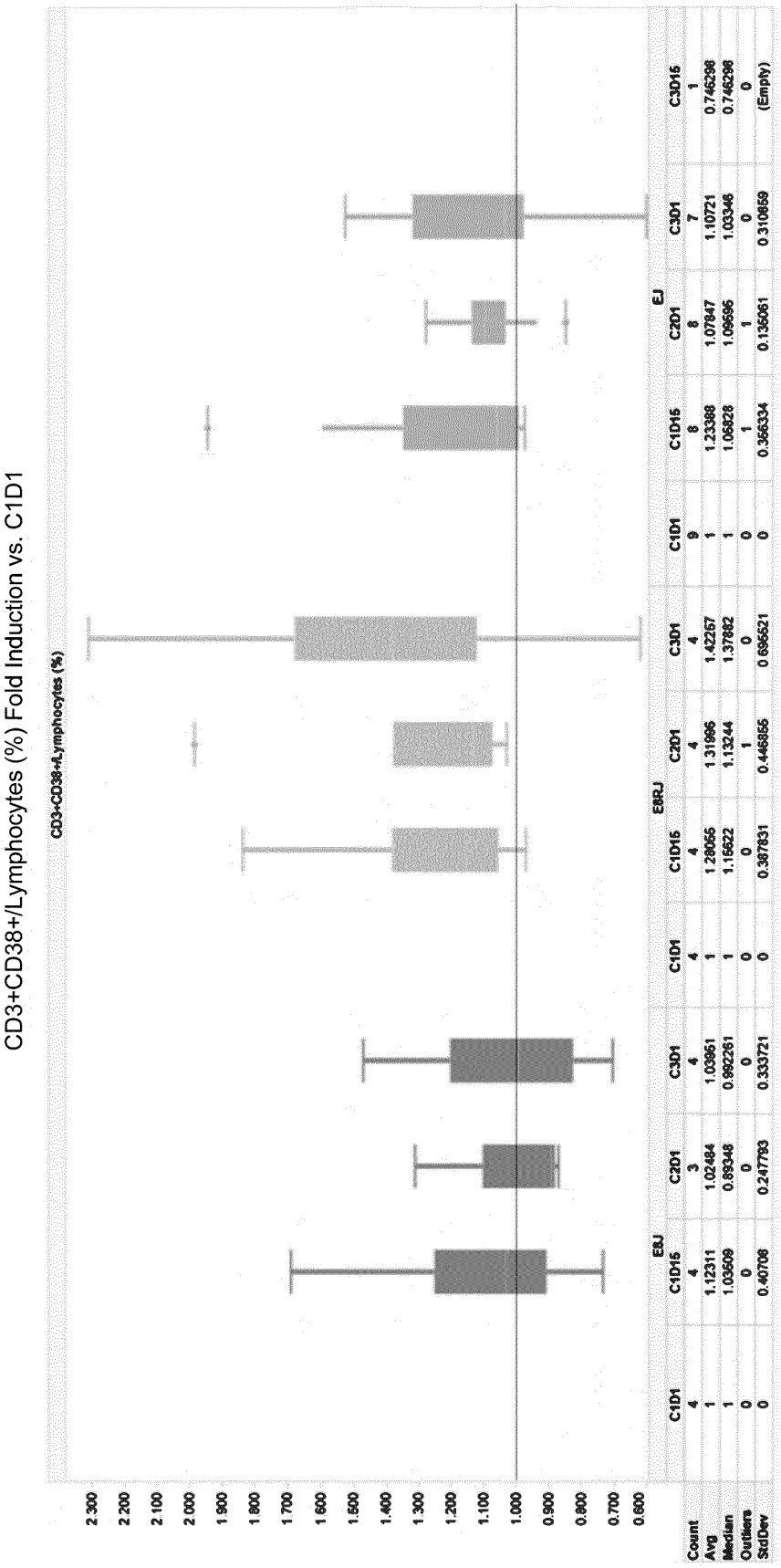

CD3+CD38+/Lymphocytes (%) Fold Induction vs. C1D1
CD3+CD38+/Lymphocytes (%)
2.300
2.200
2.100
2.000
1.900
1.800
1.700
1.600
1.500
1.400
1.300
1.200
1.100
1.000
0.900
0.800
0.700
0.600
EBJ
ERJ
EJ
C1D1
C1D15
C2D1
C3D1
C3D15
Count
Avg
Median
Outliers
StdDev
(Empty)

Fig 4b

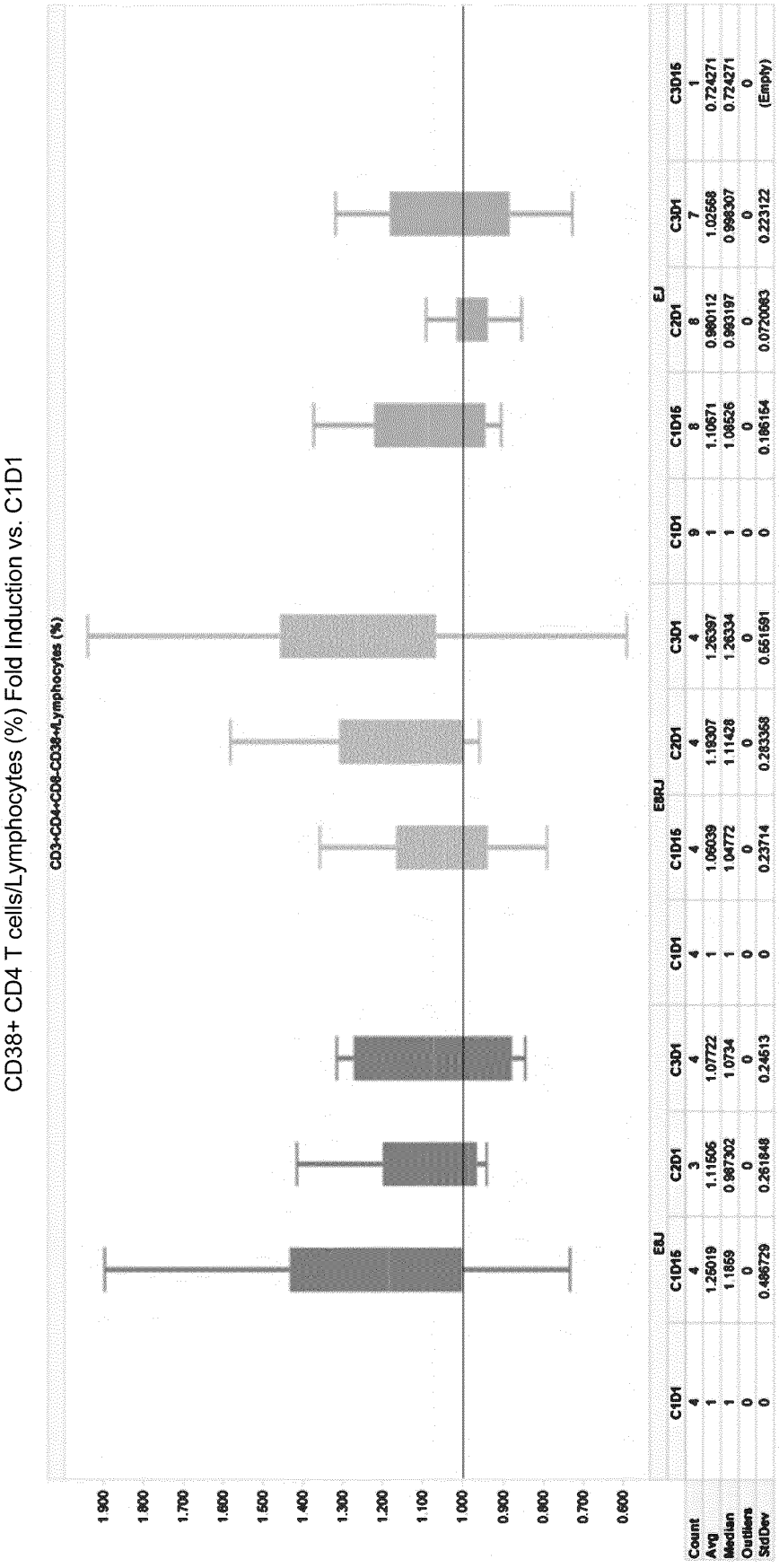

CD38+ CD4 T cells/Lymphocytes (%) Fold Induction vs. C1D1
CD3+CD4+CD8-CD38+/Lymphocytes (%)
1.900
1.800
1.700
1.600
1.500
1.400
1.300
1.200
1.100
1.000
0.900
0.800
0.700
0.600
EBJ
E8RJ
EJ
C1D1 C1D15 C2D1 C3D1 C1D1 C1D15 C2D1 C3D1 C1D1 C1D15 C2D1 C3D1
Count 4 4 3 4 4 4 4 4 9 8 8 7 1
Avg 1 1.26019 1.11506 1.07722 1 1.06039 1.19307 1.26397 1 1.10671 0.980112 1.02568 0.724271
Median 1 1.1859 0.987302 1.0734 1 1.04772 1.11428 1.26334 1 1.08526 0.983197 0.998307 0.724271
Outliers 0 0 0 0 0 0 0 0 0 0 0 0 0
StdDev 0 0.486729 0.261848 0.24613 0 0.23714 0.283358 0.551591 0 0.186164 0.0720083 0.223122 (Empty)

Fig 4c

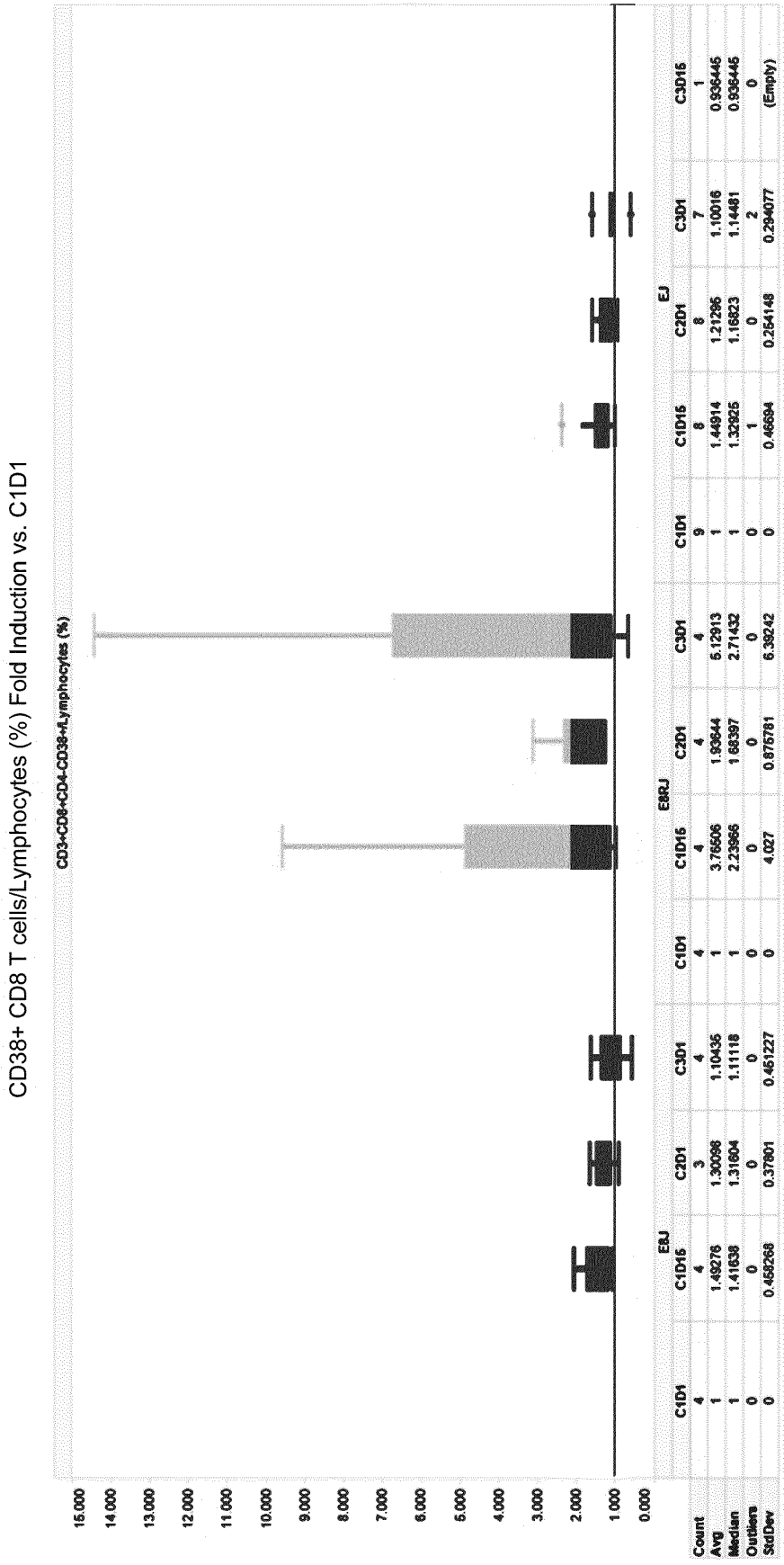
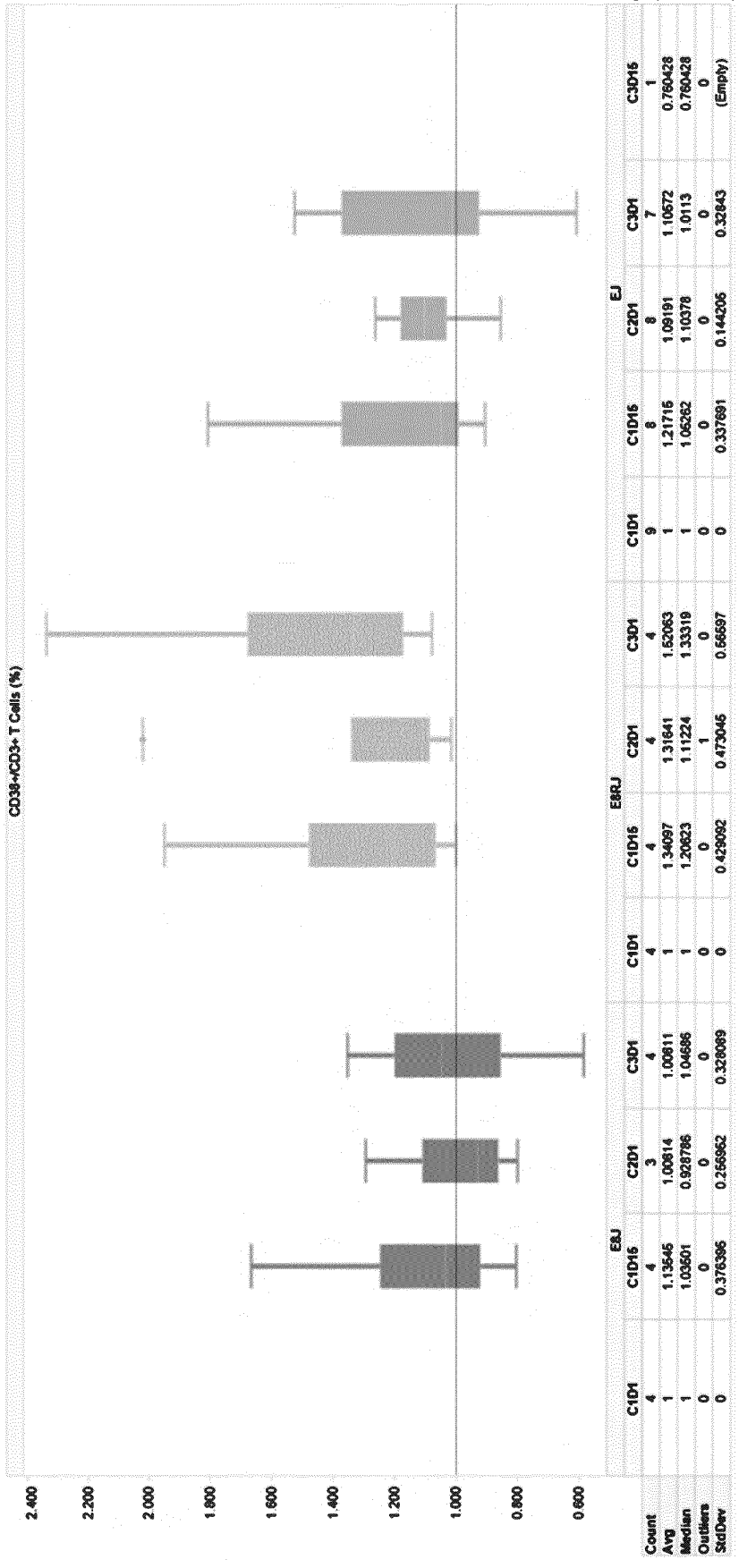

CD38+ CD8 T cells/Lymphocytes (%) Fold Induction vs. C1D1
CD3+CD8+CD4-CD38+Lymphocytes (%)
15.000
14.000
13.000
12.000
11.000
10.000
9.000
8.000
7.000
6.000
5.000
4.000
3.000
2.000
1.000
0.000
E8J
E8RJ
EJ
C1D1 C1D15 C2D1 C3D1 C1D1 C1D1 C1D15 C2D1 C3D1 C1D1 C1D15 C2D1 C3D1 C3D16
Count 4 4 3 4 4 4 4 4 4 9 8 8 7 1
Avg 1 1.49276 1.30098 1.10435 1 3.76506 1.93644 5.12913 1 1.44914 1.21286 1.10016 0.936445
Median 1 1.41638 1.31604 1.11118 1 2.23966 1.68397 2.71432 1 1.32925 1.16823 1.14481 0.936445
Outliers 0 0 0 0 0 0 0 0 0 1 0 2 0
StdDev 0 0.458268 0.37801 0.461227 0 4.027 0.876781 6.39242 0 0.46694 0.284148 0.294077 (Empty)

Fig 5a

CD38+/CD3+ T Cells (%) Fold Induction vs. C1D1



	EJ				E8RJ				EJ			
	C1D1	C1D15	C2D1	C3D1	C1D1	C1D15	C2D1	C3D1	C1D1	C1D15	C2D1	C3D1
Count	4	4	3	4	4	4	4	4	9	8	8	7	1
Avg	1	1.13545	1.00814	1.00811	1	1.34097	1.31641	1.62063	1	1.21715	1.09191	1.10572	0.760428
Median	1	1.03501	0.928786	1.04686	1	1.20623	1.11224	1.33319	1	1.06262	1.10378	1.0113	0.760428
Outliers	0	0	0	0	0	0	1	0	0	0	0	0	0
StdDev	0	0.376396	0.256952	0.328069	0	0.429092	0.473046	0.56597	0	0.337691	0.144205	0.32843	(Empty)

Fig 5b

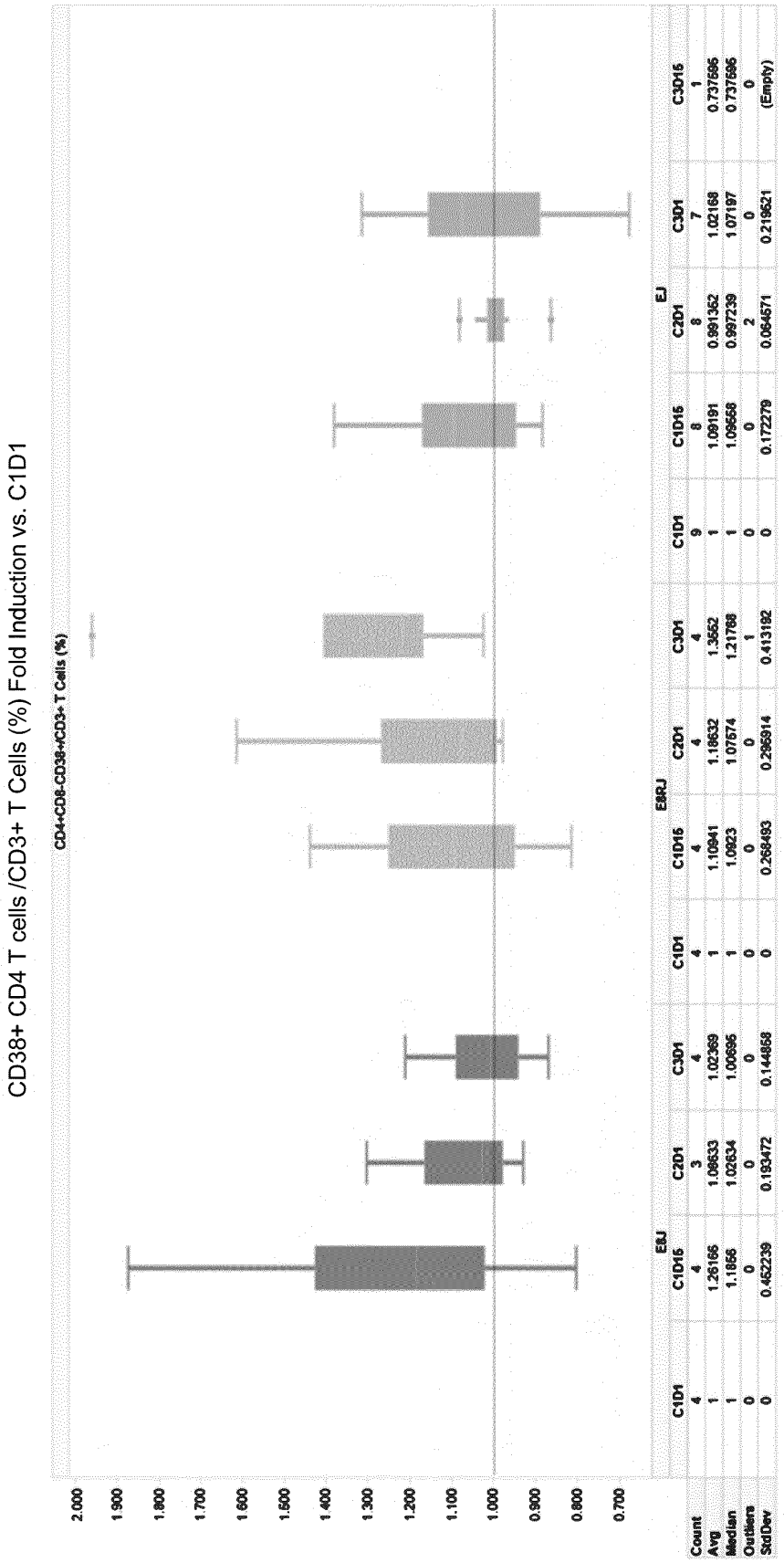

CD38+ CD4 T cells /CD3+ T Cells (%) Fold Induction vs. C1D1
CD4+CD8-CD38+CD3+ T Cells (%)
2.000
1.900
1.800
1.700
1.600
1.500
1.400
1.300
1.200
1.100
1.000
0.900
0.800
0.700
EBJ
EBRJ
EJ
C1D1
C1D16
C2D1
C3D1
C3D16
Count 4 4 3 4 4 4 4 4 4 4 4 1
Avg 1 1.26166 1.08633 1.02369 1 1.10941 1.18632 1.3562 1 1.09191 0.991362 1.02168 0.737686
Median 1 1.1856 1.02634 1.00695 1 1.0923 1.07574 1.21768 1 1.09556 0.997239 1.07197 0.737686
Outliers 0 0 0 0 0 0 0 1 0 0 2 0 0
StdDev 0 0.462239 0.193472 0.144858 0 0.268493 0.296914 0.413192 0 0.172279 0.064671 0.219621 (Empty)

Fig 5c

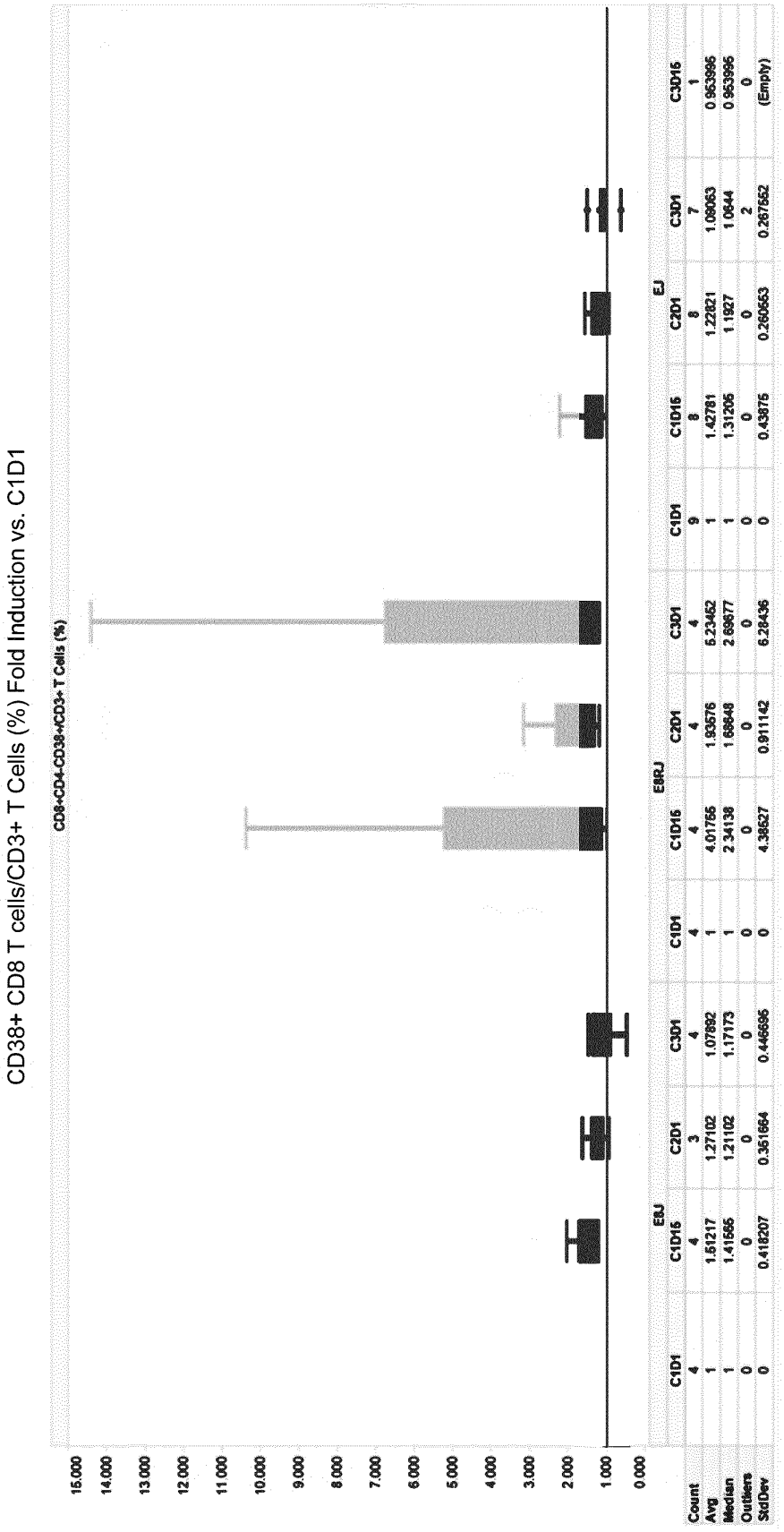

CD38+ CD8 T cells/CD3+ T Cells (%) Fold Induction vs. C1D1
CD8+CD4-CD38+CD3+ T Cells (%)
15.000
14.000
13.000
12.000
11.000
10.000
9.000
8.000
7.000
6.000
5.000
4.000
3.000
2.000
1.000
0.000
E8J
E8RJ
EJ
C1D1 C1D16 C2D1 C3D1 C1D1 C1D16 C2D1 C3D1 C1D1 C1D16 C2D1 C3D1 C3D16
Count 4 4 3 4 4 4 4 4 4 4 8 7 1
Avg 1 1.51217 1.27102 1.07892 1 4.01755 1.93576 5.23462 1 1.42781 1.22821 1.08063 0.963986
Median 1 1.41586 1.21102 1.17173 1 2.34138 1.68848 2.69677 1 1.31206 1.1927 1.0644 0.963996
Outliers 0 0 0 0 0 0 0 0 0 0 0 2 0
StdDev 0 0.418207 0.351664 0.446696 0 4.38627 0.911142 6.28436 0 0.43875 0.260553 0.287652 (Empty)

Fig 6a

CD38+/CD4+ T Cells (%) Fold Induction vs. C1D1

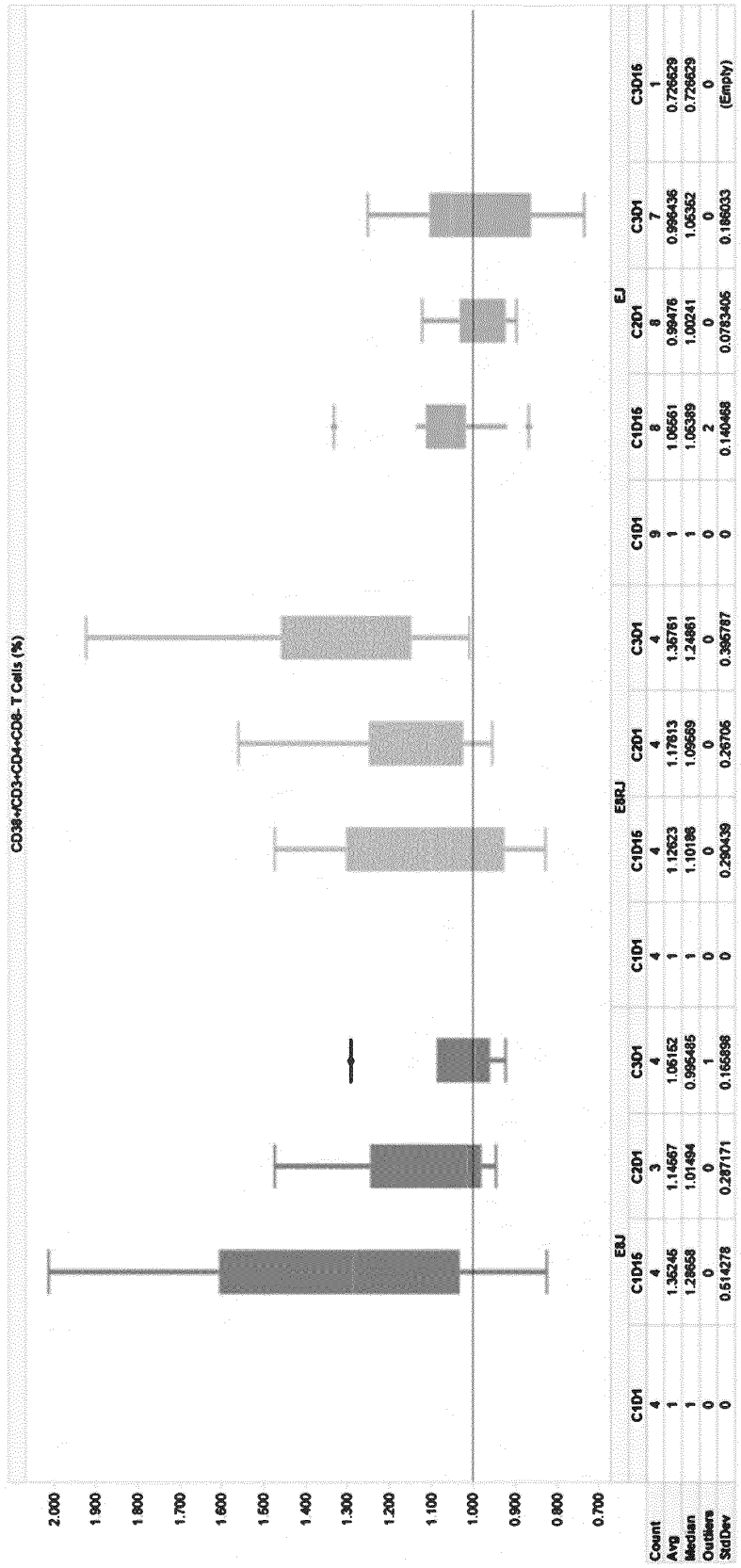


Fig 6b

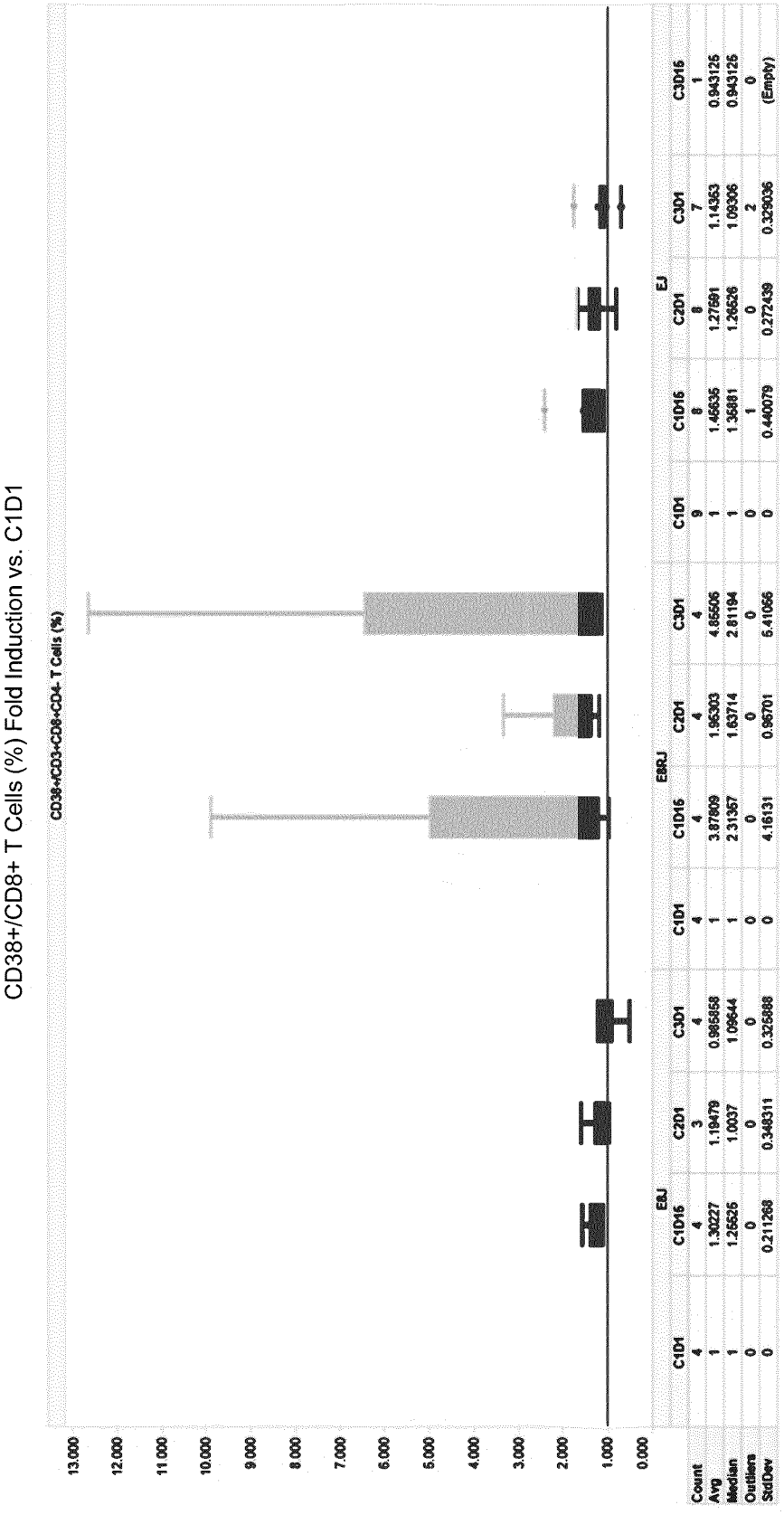

CD38+/CD8+ T Cells (%) Fold Induction vs. C1D1
CD38+CD3+CD8+CD4- T Cells (%)
13.000
12.000
11.000
10.000
9.000
8.000
7.000
6.000
5.000
4.000
3.000
2.000
1.000
0.000
EBJ
EBRJ
EJ
Count
Avg
Median
Outliers
StdDev
(Empty)

Fig 7a

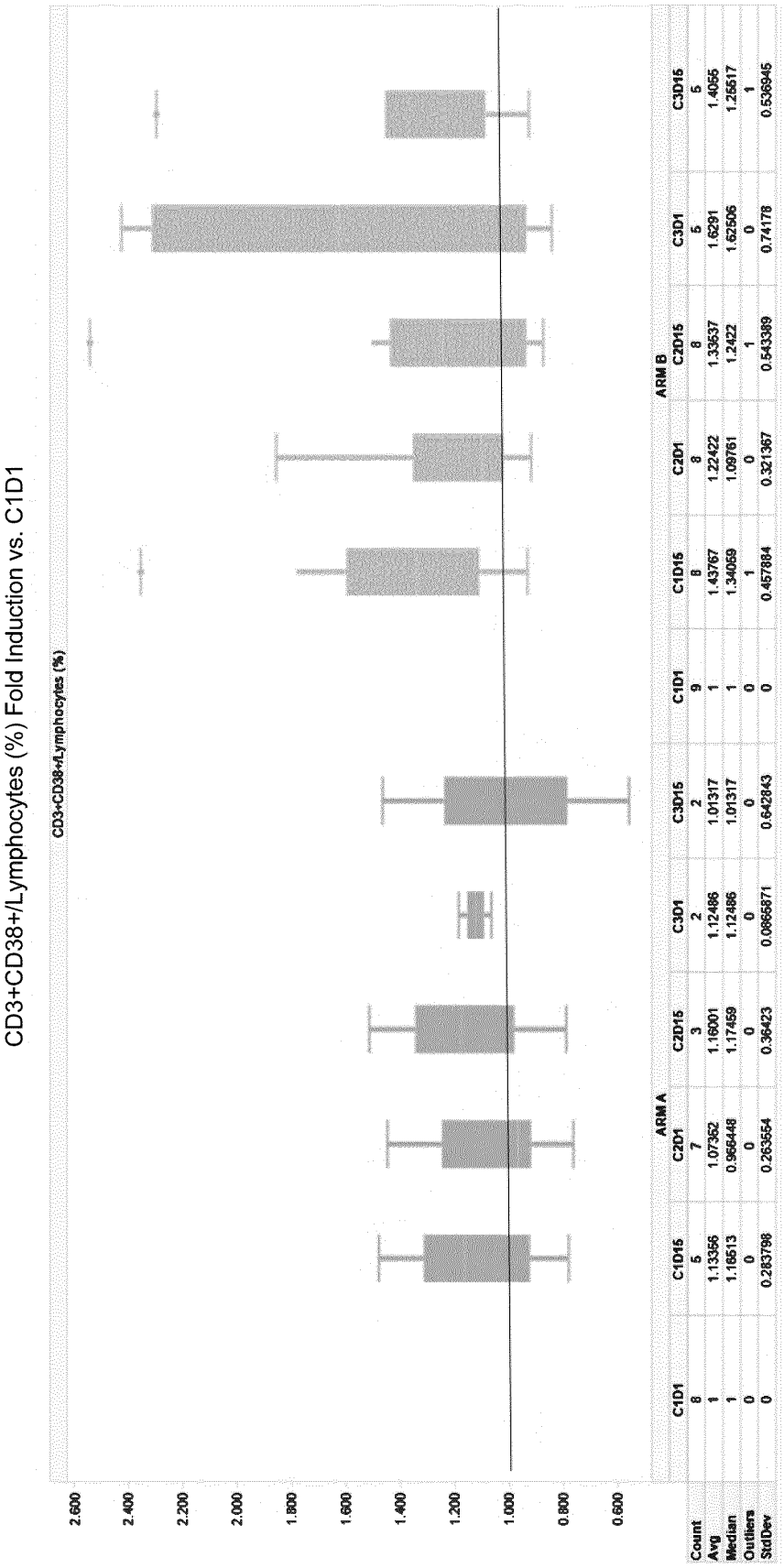
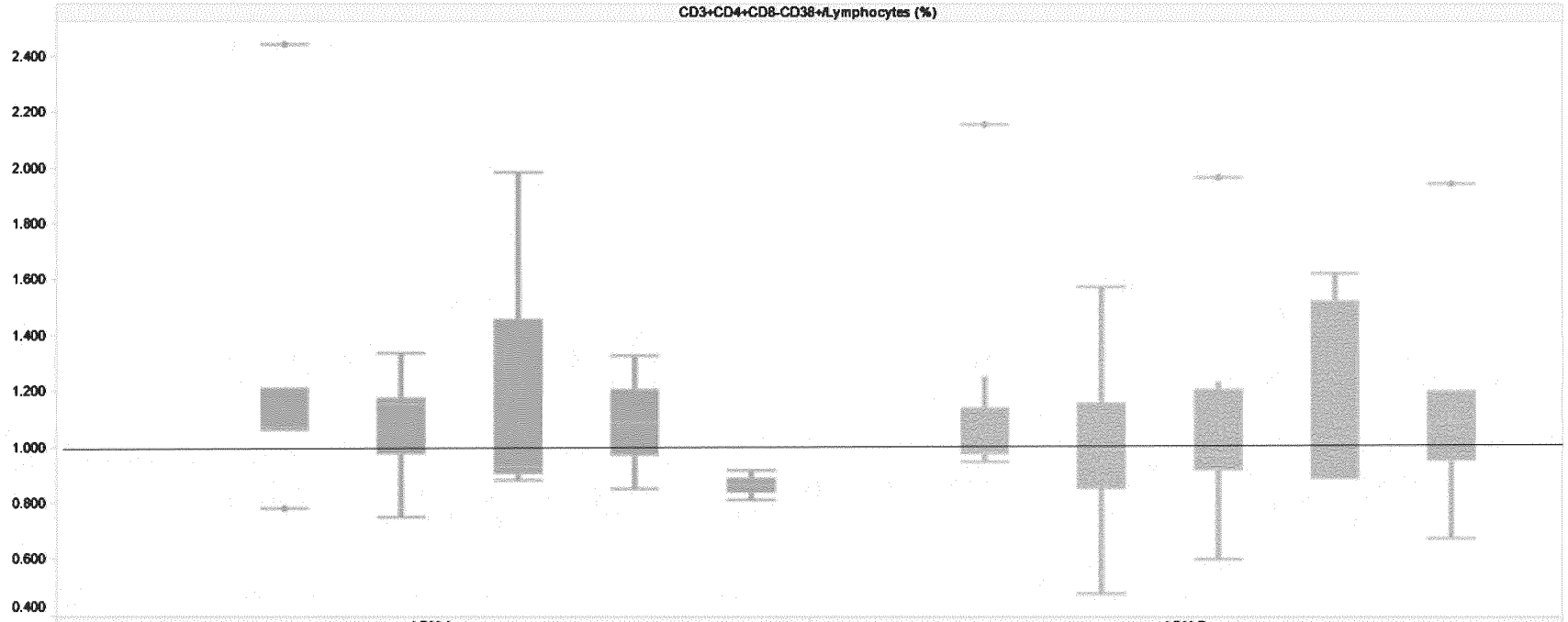

CD3+CD38+/Lymphocytes (%) Fold Induction vs. C1D1
CD3+CD38+/Lymphocytes (%)
2.600
2.400
2.200
2.000
1.800
1.600
1.400
1.200
1.000
0.800
0.600
ARM A
ARM B
C1D1 C1D15 C2D1 C2D15 C3D1 C3D15 C1D1 C1D15 C2D1 C2D15 C3D1 C3D15
Count 8 5 7 3 2 2 9 8 8 8 5 5
Avg 1 1.13356 1.07362 1.16001 1.12486 1.01317 1 1.43767 1.22422 1.33537 1.6291 1.4055
Median 1 1.16513 0.966448 1.17459 1.12486 1.01317 1 1.34069 1.09761 1.2422 1.62506 1.25517
Outliers 0 0 0 0 0 0 0 1 0 1 0 1
StdDev 0 0.283798 0.263554 0.36423 0.0865871 0.642843 0 0.457884 0.321367 0.543389 0.74178 0.536945

Fig 7b

CD38+ CD4 T cells/Lymphocytes (%) Fold Induction vs. C1D1



	ARM A						ARM B					
	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15
Count	8	5	7	3	2	2	9	8	8	8	5	5
Avg	1	1.31432	1.07863	1.2675	1.09176	0.8649	1	1.17278	1.01209	1.08996	1.18832	1.17536
Median	1	1.07115	1.15539	0.932765	1.09176	0.8649	1	0.986158	0.994272	0.97418	1.02478	1.09318
Outliers	0	2	0	0	0	0	0	1	0	1	0	1
StdDev	0	0.650918	0.191892	0.624191	0.336632	0.0763441	0	0.411277	0.331069	0.409095	0.358774	0.47381

Fig 7c

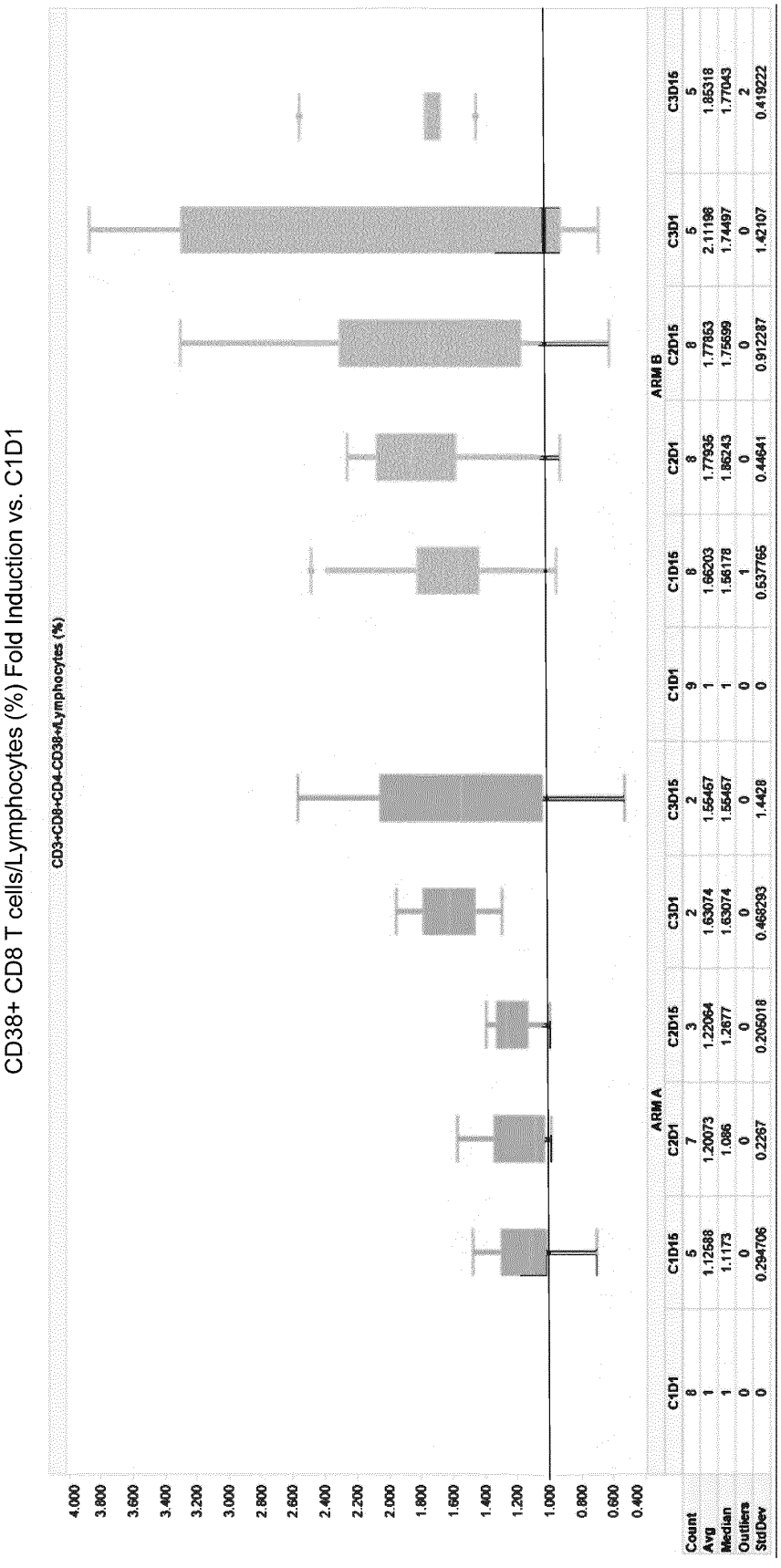
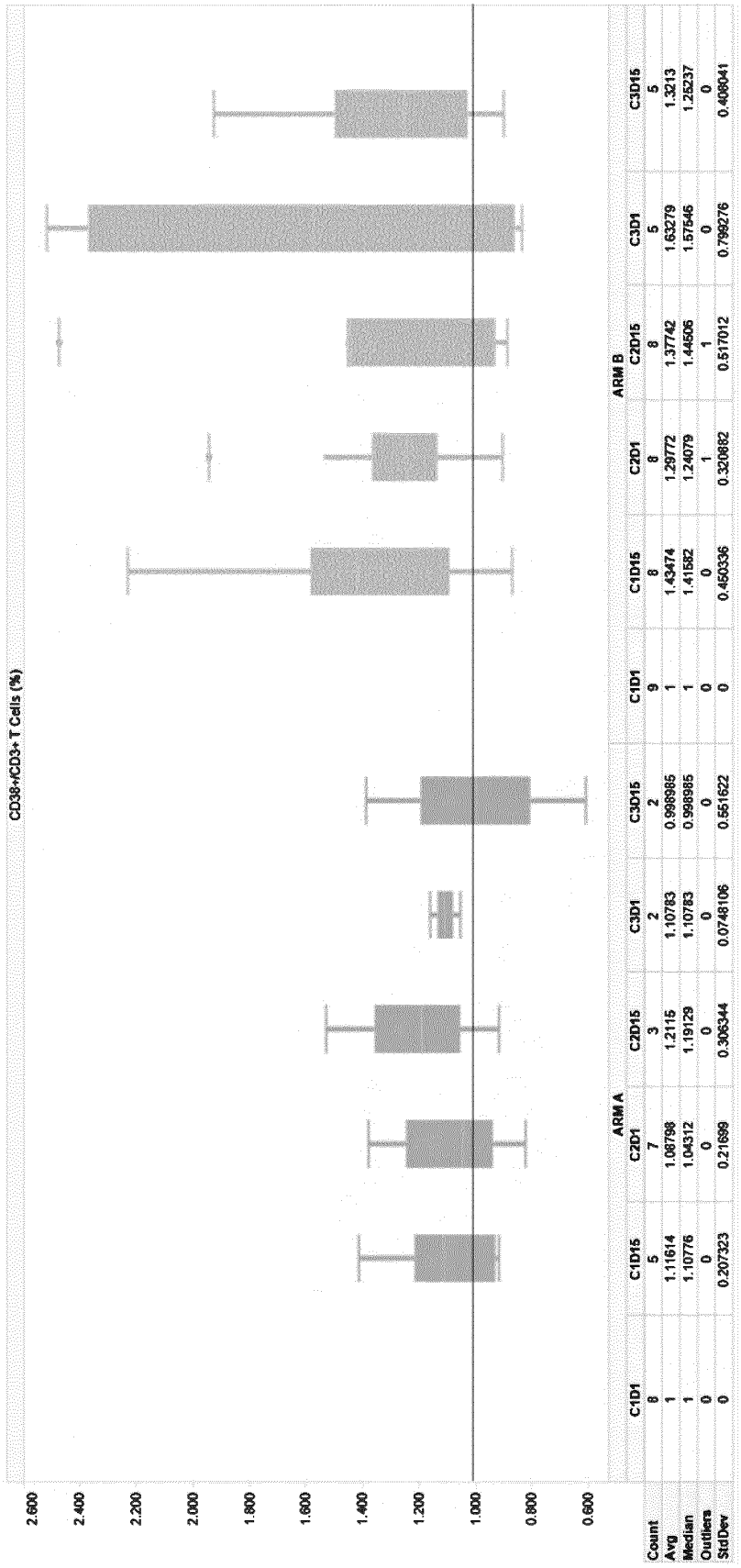
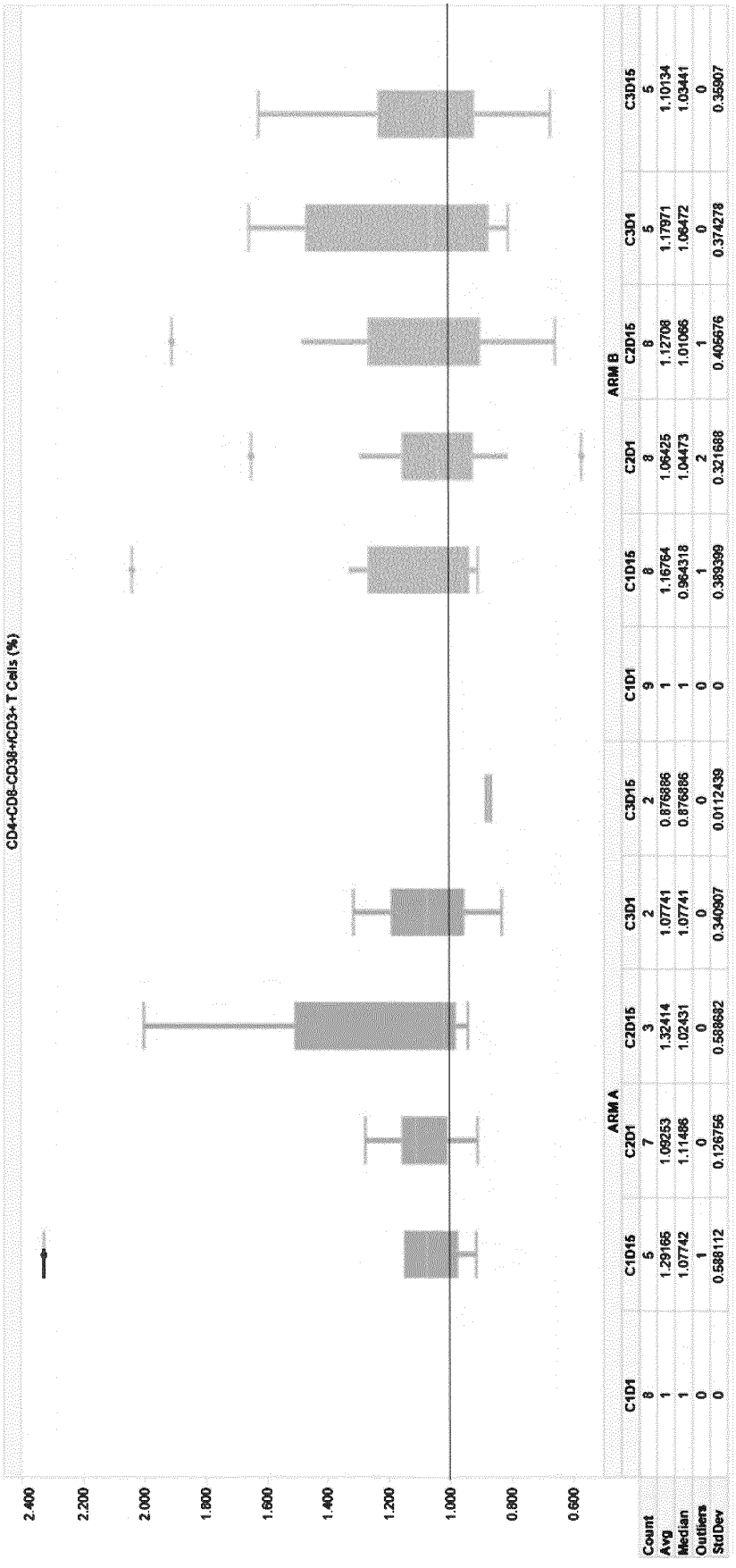

CD38+ CD8 T cells/Lymphocytes (%) Fold Induction vs. C1D1
CD3+CD8+CD4-CD38+/Lymphocytes (%)
4.000
3.800
3.600
3.400
3.200
3.000
2.800
2.600
2.400
2.200
2.000
1.800
1.600
1.400
1.200
1.000
0.800
0.600
0.400
ARM A
ARM B
C1D1 C1D15 C2D1 C2D15 C3D1 C3D15 C1D1 C1D15 C2D1 C2D15 C3D1 C3D15
Count 8 5 7 3 2 2 9 8 8 8 5 5
Avg 1 1.12686 1.20073 1.22084 1.63074 1.55467 1 1.66203 1.77935 1.77853 2.11198 1.85318
Median 1 1.1173 1.086 1.2677 1.63074 1.55467 1 1.58178 1.86243 1.75699 1.74497 1.77043
Outliers 0 0 0 0 0 0 0 1 0 0 0 2
StdDev 0 0.294706 0.2267 0.205018 0.468293 1.4428 0 0.537765 0.44641 0.912287 1.42107 0.419222

Fig 8a



	ARM A						ARM B					
	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15
Count	8	5	7	3	2	2	9	8	8	8	5	5
Avg	1	1.11614	1.06798	1.2115	1.10783	0.998985	1	1.43474	1.29772	1.37742	1.63279	1.3213
Median	1	1.10776	1.04312	1.19129	1.10783	0.998985	1	1.41582	1.24079	1.44506	1.57546	1.25237
Outliers	0	0	0	0	0	0	0	0	1	1	0	0
StdDev	0	0.207323	0.21699	0.306344	0.0748106	0.551622	0	0.450336	0.320882	0.517012	0.799276	0.408041

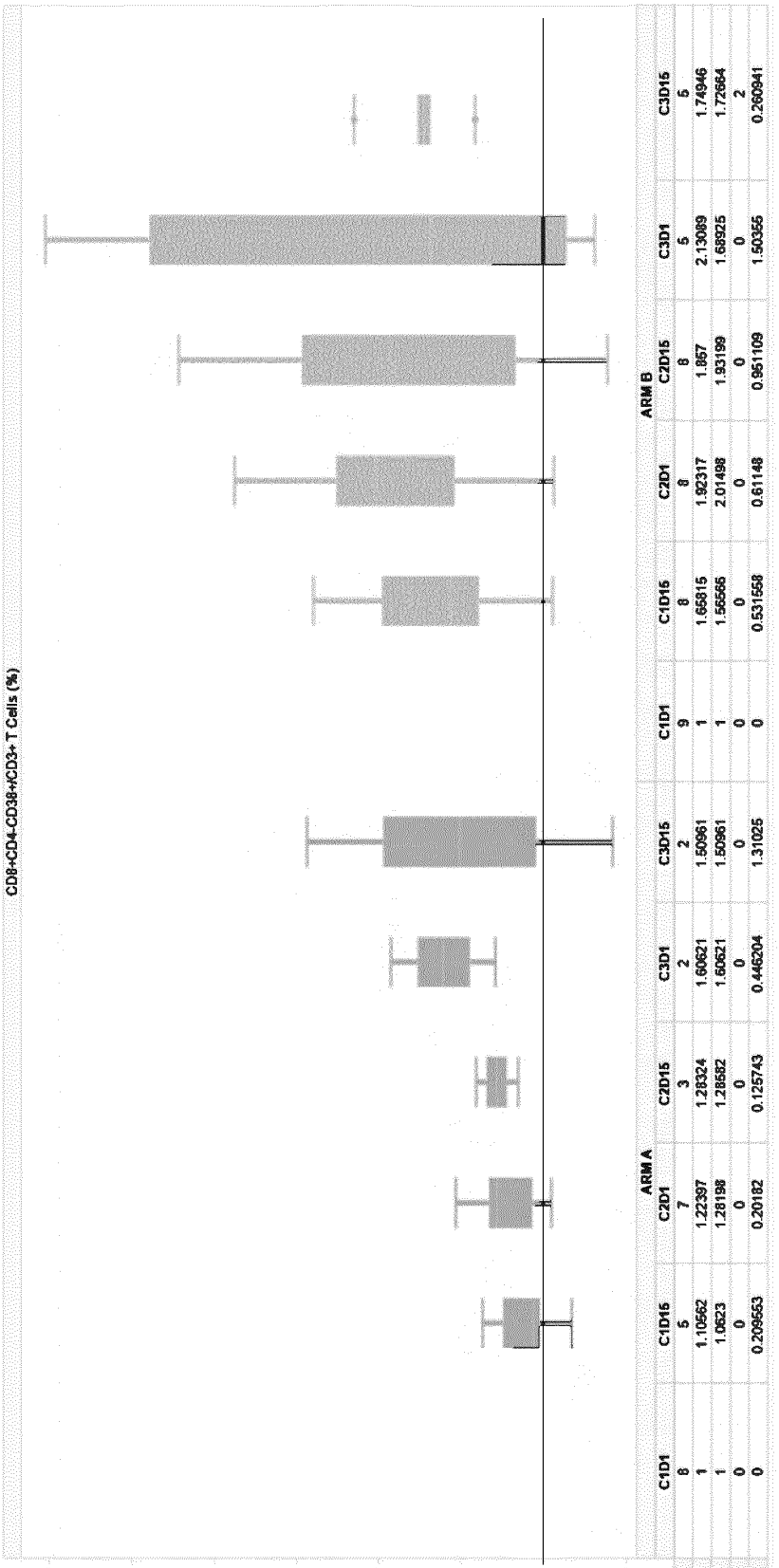
Fig 8b



	ARM A						ARM B					
	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15
Count	8	5	7	3	2	2	9	8	8	8	5	5
Avg	1	1.29165	1.09253	1.32414	1.07741	0.876886	1	1.16764	1.06425	1.12708	1.17971	1.10134
Median	1	1.07742	1.11486	1.02431	1.07741	0.876886	1	0.964318	1.04473	1.01066	1.06472	1.03441
Outliers	0	1	0	0	0	0	0	1	2	1	0	0
StdDev	0	0.588112	0.126756	0.588682	0.340907	0.0112439	0	0.389399	0.321688	0.405676	0.374278	0.35907

Fig 8c

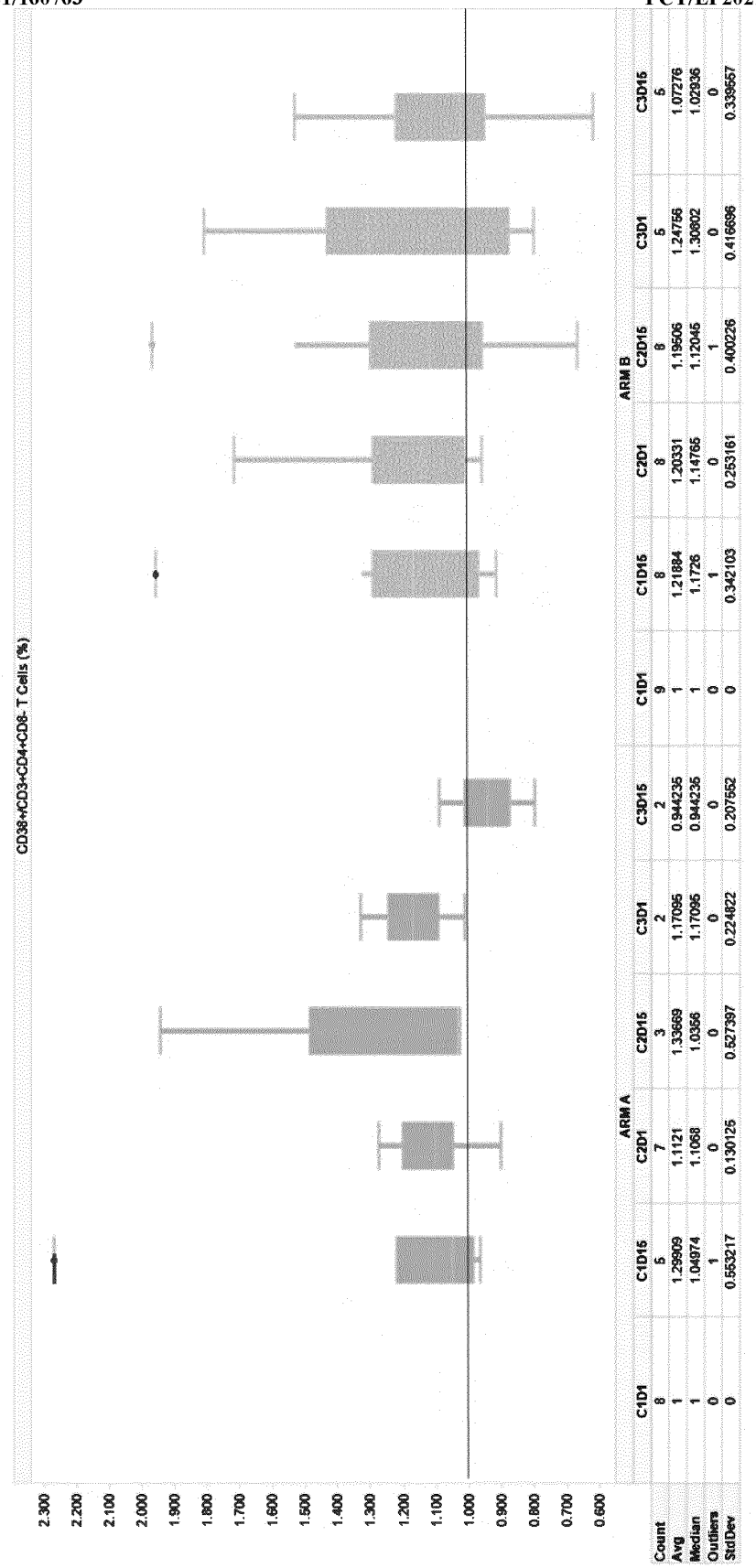
CD38+ CD8 T cells/CD3+ T Cells (%) Fold Induction vs. C1D1



	ARM A							ARM B						
	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15
Count	8	5	7	3	2	2	9	8	8	8	5	5
Avg	1	1.10562	1.22397	1.28324	1.60621	1.50961	1	1.65815	1.92317	1.857	2.13089	1.74946
Median	1	1.0623	1.28198	1.28582	1.60621	1.50961	1	1.56566	2.01498	1.93199	1.68925	1.72664
Outliers	0	0	0	0	0	0	0	0	0	0	0	2
StdDev	0	0.209563	0.20182	0.125743	0.446204	1.31025	0	0.531558	0.61148	0.961109	1.50355	0.260941

Fig 9a

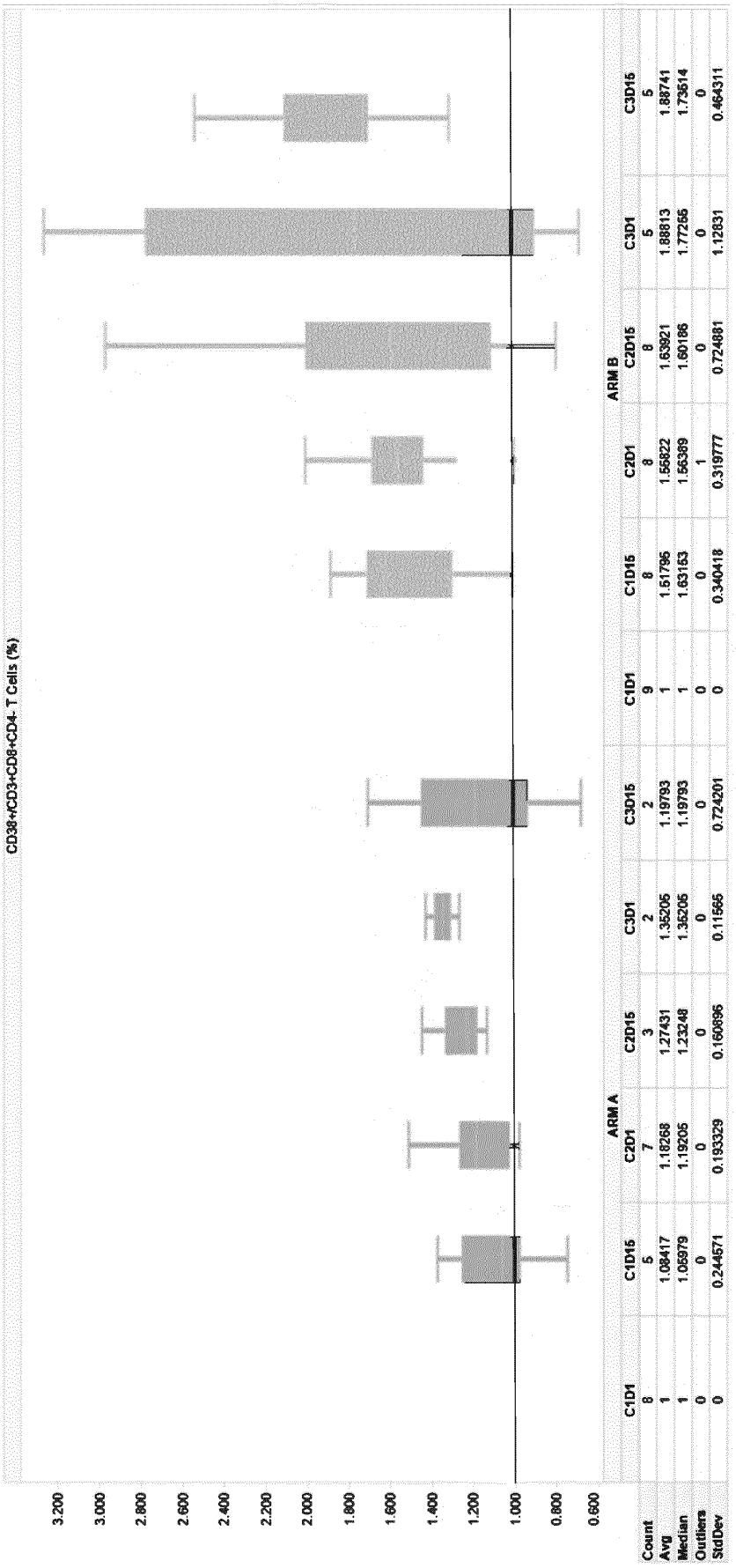
CD38+/CD4+ T Cells (%) Fold Induction vs. C1D1



	ARM A							ARM B						
	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15
Count	8	5	7	3	2	2	9	8	8	8	5	5	5	5
Avg	1	1.29909	1.1121	1.33669	1.17095	0.944235	1	1.21884	1.20331	1.19506	1.24756	1.07276		
Median	1	1.04974	1.1068	1.0356	1.17095	0.944235	1	1.1726	1.14765	1.12045	1.30802	1.02936		
Outliers	0	1	0	0	0	0	0	1	0	1	0	0		
StdDev	0	0.553217	0.130125	0.527397	0.224822	0.207552	0	0.342103	0.253161	0.400226	0.416696	0.339557		

Fig 9b

CD38+/CD8+ T Cells (%) Fold Induction vs. C1D1



	ARM A							ARM B						
	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15	C1D1	C1D15	C2D1	C2D15	C3D1	C3D15
Count	8	5	7	3	2	2	9	8	8	8	5	5
Avg	1	1.08417	1.16268	1.27431	1.35205	1.19793	1	1.51796	1.56822	1.63921	1.88813	1.88741
Median	1	1.05979	1.19205	1.23248	1.35205	1.19793	1	1.63153	1.56389	1.60186	1.77265	1.73514
Outliers	0	0	0	0	0	0	0	0	1	0	0	0
StdDev	0	0.244571	0.193329	0.160896	0.11565	0.724201	0	0.340418	0.319777	0.724881	1.12831	0.464311