

# ipv-immune tables

Andrew Mertens

3/9/2021

## Adjusted

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
igf_t3	life_viol_any_t3	583	0	1	53.8103013	51.0429523	-2.7673490	-4.6678589	-0.8668390	0.0043626
agp_t3	viol_any_preg	397	0	1	0.9989888	0.8524885	-0.1465003	-0.2949368	0.0019363	0.0526720
agp_t2	viol_any_preg	233	0	1	0.9925469	1.1086640	0.1161172	-0.0333334	0.2655678	0.1278879
t3_ratio_gmc_il10	life_viol_any_t3	650	0	1	2.2799558	2.3907330	0.1107772	-0.0356863	0.2572407	0.1384671
t3_ratio_il12_il10	viol_any_preg	348	0	1	-1.2354120	-1.1243440	0.1110680	-0.0465989	0.2687349	0.1681284
ifng_t3	viol_any_preg	352	0	1	6.7493330	5.5886201	-1.1607129	-2.8638032	0.5423773	0.1826702
t2_ratio_th1_th2	viol_any_t2	267	0	1	0.9229121	2.6749973	1.7520853	-0.9414779	4.4456485	0.2038646
t3_ratio_th17_il10	life_viol_any_t3	628	0	1	21.6626943	2.1397415	-19.5229527	-49.6012575	10.5553520	0.2048611
t3_ratio_th1_th17	viol_any_preg	346	0	1	-1.5788782	0.9839243	2.5628025	-1.4801460	6.6057510	0.2158916
t3_ratio_th2_il10	viol_any_t2	318	0	1	20.0935101	42.5344628	22.4409527	-13.3172914	58.1991968	0.2206107
t2_ratio_il12_il10	viol_any_t2	269	0	1	-1.4050747	-1.3140351	0.0910396	-0.0555108	0.2375900	0.2254326
t2_ratio_il12_il10	viol_any_preg	260	0	1	-1.4169645	-1.3113053	0.1056592	-0.0757290	0.2870474	0.2564410
ifng_t2	viol_any_preg	261	0	1	7.8639406	8.6317927	0.7678520	-0.5835891	2.1192931	0.2686447
crp_t2	viol_any_preg	240	0	1	1.7774285	-1.4362304	-3.2136588	-9.1543363	2.7270187	0.2929121
crp_t3	viol_any_preg	655	0	1	1.5744376	0.8196516	-0.7547860	-2.1512611	0.6416891	0.2933389
ifng_t3	life_viol_any_t3	655	0	1	8.0049414	8.5009414	0.4960000	-0.4246288	1.4166288	0.2949330
t3_ratio_th1_il10	viol_any_t2	319	0	1	-12.6574650	-28.1446090	-15.4871440	-47.2717238	16.2974358	0.3450167
crp_t3	life_viol_any_t3	1172	0	1	1.5415610	1.7203149	0.1787538	-0.1948410	0.5523487	0.3540692
t2_ratio_th17_il10	viol_any_t2	262	0	1	-6.7797979	4.0013526	10.7811505	-12.5361368	34.0984378	0.3710485
t3_ratio_il12_il10	viol_any_t2	365	0	1	-1.2451452	-1.3068472	-0.0617019	-0.1979897	0.0745858	0.3814430
t3_ratio_th1_th17	viol_any_t2	361	0	1	-3.6268107	-2.1189548	1.5078560	-1.9242873	4.9399992	0.3961901
t3_ratio_th17_il10	viol_any_t2	352	0	1	27.0900042	3.7483708	-23.3416334	-76.5213979	29.8381311	0.3966513
t2_ratio_gmc_il10	viol_any_preg	261	0	1	1.8866704	1.7808038	-0.1058666	-0.3563355	0.1446023	0.4149912
ifng_t2	viol_any_t2	270	0	1	7.7442367	8.2530346	0.5087979	-0.6985541	1.7161500	0.4164307
t3_ratio_gmc_il10	viol_any_preg	348	0	1	2.3306222	2.4349692	0.1043470	-0.1506880	0.3593820	0.4306285
t3_ratio_th1_th2	life_viol_any_t3	563	0	1	1.6547440	0.8234541	-0.8312899	-3.0537756	1.3911959	0.4727351
t3_ratio_th1_th2	viol_any_t2	320	0	1	0.3021914	1.6893189	1.3871276	-2.3330907	5.1073458	0.4741799
igf_t3	viol_any_preg	317	0	1	52.3584149	54.6085952	2.2501803	-3.8911498	8.3915103	0.4821732
t2_ratio_th2_il10	viol_any_preg	260	0	1	1.6291473	13.2775654	11.6484181	-20.9561933	44.2530296	0.4935921
t3_ratio_th2_il10	viol_any_preg	303	0	1	11.3636597	15.6656901	4.3020303	-8.8737030	17.4777636	0.5330036
t2_ratio_th17_il10	viol_any_preg	254	0	1	-6.5866763	1.6936346	8.2803109	-18.4180628	34.9786846	0.5545659

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
t3_ratio_il12_il10	life_viol_any_t3	650	0	1	-1.2397548	-1.2685635	-0.0288087	-0.1255014	0.0678839	0.5708864
t2_ratio_th1_th17	viol_any_t2	261	0	1	-1.6542802	-0.3691526	1.2851275	-3.0396142	5.6098692	0.5719423
t2_ratio_th2_il10	viol_any_t2	268	0	1	-1.4296945	5.9274084	7.3571029	-19.0125386	33.7267444	0.5966169
crp_t2	viol_any_t2	250	0	1	1.2376928	0.1267763	-1.1109165	-5.6411359	3.4193030	0.6435735
t3_ratio_th1_il10	life_viol_any_t3	563	0	1	22.3438105	31.2792895	8.9354789	-29.8551169	47.7260748	0.6646356
t3_ratio_th17_il10	viol_any_preg	339	0	1	3.2146144	3.4031218	0.1885074	-0.6689448	1.0459596	0.6796387
igf_t2	viol_any_t2	242	0	1	30.6010357	31.7994129	1.1983772	-4.2825182	6.6792726	0.6813581
t3_ratio_th2_il10	life_viol_any_t3	561	0	1	18.5628425	7.6198704	-10.9429722	-63.4215975	41.5356532	0.6959141
crp_t3	viol_any_t2	683	0	1	2.0041969	2.2454756	0.2412786	-0.9212300	1.4037873	0.6973166
agp_t3	viol_any_t2	416	0	1	0.8796565	0.9047996	0.0251431	-0.1009618	0.1512479	0.7091233
t2_ratio_th1_il10	viol_any_t2	269	0	1	-3.6111142	-1.5185264	2.0925878	-8.4184734	12.6036489	0.7095549
ifng_t3	viol_any_t2	369	0	1	7.6462151	7.3590537	-0.2871613	-1.7328958	1.1585731	0.7102180
t3_ratio_gmc_il10	viol_any_t2	365	0	1	2.3138202	2.3537606	0.0399404	-0.1787016	0.2585825	0.7334134
igf_t3	viol_any_t2	331	0	1	49.6394855	50.4850619	0.8455764	-3.9197601	5.6109128	0.7410535
t3_ratio_th1_il10	viol_any_preg	304	0	1	6.3379805	4.8580126	-1.4799679	-10.8707853	7.9108494	0.7701525
igf_t2	viol_any_preg	234	0	1	31.8576372	32.6686888	0.8110516	-5.4140556	7.0361587	0.8104038
agp_t2	viol_any_t2	241	0	1	1.0590282	1.0713831	0.0123549	-0.1163592	0.1410690	0.8610380
t2_ratio_th1_th17	viol_any_preg	253	0	1	1.0807728	1.1474112	0.0666384	-1.0633951	1.1966719	0.9153676
t3_ratio_th1_th17	life_viol_any_t3	644	0	1	2.8531882	2.7048911	-0.1482972	-3.1427228	2.8461284	0.9291201
t2_ratio_th1_il10	viol_any_preg	260	0	1	-3.5952392	-4.0571233	-0.4618840	-13.0797769	12.1560089	0.9478265
agp_t3	life_viol_any_t3	697	0	1	0.9574173	0.9605272	0.0031099	-0.0852765	0.0914963	0.9498751
t2_ratio_gmc_il10	viol_any_t2	270	0	1	2.1007910	2.0976494	-0.0031416	-0.2233446	0.2170614	0.9798314
t2_ratio_th1_th2	viol_any_preg	259	0	1	1.5931152	1.6105787	0.0174635	-3.0883031	3.1232301	0.9920790
t3_ratio_th1_th2	viol_any_preg	305	0	1	1.0299612	1.0133529	-0.0166083	-4.7426379	4.7094213	0.9950539

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
agp_t3	pss_sum_dad_t3	530	15.00	22.0	0.9171465	0.9835229	0.0663764	0.0031593	0.1295934	0.0392666
t3_ratio_th1_th17	pss_sum_mom_t3	646	10.00	18.0	4.2602960	0.3469033	-3.9133927	-7.8641245	0.0373391	0.0518149
t3_ratio_th17_il10	pss_sum_mom_t3	630	10.00	18.0	18.6843249	-0.5728723	-19.2571972	-40.5579201	2.0435256	0.0760262
t3_ratio_gmc_il10	pss_sum_dad_t3	478	15.00	22.0	2.3430026	2.5559411	0.2129385	-0.0579920	0.4838690	0.1234772
t3_ratio_th2_il10	pss_sum_mom_t3	563	10.00	18.0	-2.5590141	-2.3323342	0.2266799	-0.0911958	0.5445556	0.1628671
igf_t3	pss_sum_dad_t3	422	15.00	21.0	47.9677197	49.7590542	1.7913345	-0.7536569	4.3363259	0.1684857
ifng_t3	pss_sum_dad_t3	480	15.00	22.0	8.0103642	8.4887350	0.4783708	-0.2946560	1.2513977	0.2272639
t3_ratio_th17_il10	pss_sum_dad_t3	463	15.00	21.5	18.8885560	3.6899405	-14.0294913	-37.2622188	9.2032363	0.2389774
t3_ratio_il12_il10	pss_sum_mom_t3	652	10.00	18.0	-1.2416098	-1.2685854	-0.0269756	-0.0956931	0.0417419	0.4502551
t3_ratio_th1_il10	pss_sum_dad_t3	421	15.00	21.0	-3.4574380	6.8790212	10.3364592	-17.7294626	38.4023810	0.4798249
ifng_t3	pss_sum_mom_t3	657	10.00	18.0	8.3933670	8.1595067	-0.2338603	-0.8939881	0.4262674	0.4973683
t3_ratio_il12_il10	pss_sum_dad_t3	477	15.00	22.0	-1.2350395	-1.2604190	-0.0253795	-0.1042135	0.0534545	0.5389916

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
agp_t3	pss_sum_mom_t3	698	10.00	18.0	0.9783371	0.9490274	-0.0293097	-0.1387723	0.0801529	0.6120971
crp_t3	pss_sum_dad_t3	859	15.00	22.0	2.8672650	2.7282752	-0.1389898	-0.6821121	0.4041326	0.6285796
crp_t3	pss_sum_mom_t3	1172	10.00	17.0	1.7810585	1.6742203	-0.1068381	-0.5768162	0.3631399	0.6689467
igf_t3	pss_sum_mom_t3	583	10.00	18.0	51.4404449	50.8894020	-0.5510429	-3.2979181	2.1958323	0.7073496
t3_ratio_th1_th2	pss_sum_dad_t3	421	15.00	21.0	0.3165963	0.4363563	0.1197600	-0.6954998	0.9350198	0.7859012
t3_ratio_th2_il10	pss_sum_dad_t3	420	14.75	21.0	5.6837914	8.2371307	2.5533394	-18.0685676	23.1752463	0.8199580
t3_ratio_th1_il10	pss_sum_mom_t3	565	10.00	18.0	25.9690942	29.5813182	3.6122240	-25.9236565	33.1481045	0.8221988
t3_ratio_th1_th2	pss_sum_mom_t3	565	10.00	18.0	0.5689828	0.7289571	0.1599742	-1.4115668	1.7315152	0.8524731
t3_ratio_th1_th17	pss_sum_dad_t3	476	15.00	22.0	3.0033836	2.9195626	-0.0838209	-2.7872868	2.6196450	0.9558940
t3_ratio_gmc_il10	pss_sum_mom_t3	652	10.00	18.0	2.3266409	2.3267540	0.0001131	-0.1154399	0.1156662	0.9986238

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
t2_ratio_th1_il10	cesd_sum_t2	572	6	16	3.2707787	-4.1969710	-7.4677497	-14.7360239	-0.1994756	0.0436777
t2_ratio_th2_il10	cesd_sum_t2	570	6	16	-2.4227211	-6.1390955	-3.7163744	-7.5735360	0.1407872	0.0585662
t3_ratio_th2_il10	cesd_sum_t2	580	6	16	9.8768075	10.4284491	0.5516416	-0.0383830	1.1416662	0.0664806
t3_ratio_th1_th2	cesd_sum_t2	583	6	16	0.9203341	0.9509861	0.0306520	-0.0029828	0.0642868	0.0736880
t3_ratio_th1_il10	cesd_sum_ee_t3	564	5	17	12.5170576	33.4267627	20.9097051	-2.3675737	44.1869839	0.0779312
igf_t2	cesd_sum_t2	434	6	15	35.2147197	38.5607846	3.3460648	-1.1080954	7.8002250	0.1412004
t3_ratio_th1_th17	cesd_sum_ee_t3	645	5	17	3.4380078	0.9730653	-2.4649425	-6.4713072	1.5414223	0.2300220
agp_t3	cesd_sum_t2	722	6	16	0.9129002	0.9262472	0.0133471	-0.0106649	0.0373591	0.2794546
t3_ratio_th17_il10	cesd_sum_ee_t3	629	5	17	16.2309482	7.1864251	-9.0445231	-27.1936516	9.1046055	0.3337980
t2_ratio_th17_il10	cesd_sum_t2	570	6	16	0.7478724	-2.8752650	-3.6231375	-11.0722620	3.8259871	0.3459057
t3_ratio_th1_th2	cesd_sum_ee_t3	564	5	17	1.0365755	0.3863494	-0.6502262	-2.0137553	0.7133029	0.3557339
t3_ratio_th2_il10	cesd_sum_ee_t3	562	5	17	-6.6898969	28.3813121	35.0712090	-46.3065727	116.4489907	0.4055670
t3_ratio_th17_il10	cesd_sum_t2	650	6	16	9.5138426	17.5061091	7.9922666	-10.9040995	26.8886326	0.4146722
igf_t3	cesd_sum_t2	583	6	16	49.7854516	51.5457247	1.7602731	-3.0420779	6.5626241	0.4819936
t2_ratio_gmc_il10	cesd_sum_t2	490	6	16	1.9930487	2.0762202	0.0831715	-0.1700229	0.3363658	0.5304259
ifng_t3	cesd_sum_t2	666	6	16	8.4128689	8.4107841	-0.0020848	-0.0086612	0.0044916	0.5454714
ifng_t3	cesd_sum_ee_t3	656	5	17	8.3467956	8.2180473	-0.1287483	-0.6727317	0.4152351	0.6556512
ifng_t2	cesd_sum_t2	575	6	16	7.4411140	7.1796738	-0.2614403	-1.3781946	0.8553140	0.6592967
t3_ratio_th1_il10	cesd_sum_t2	582	6	16	23.3244643	28.4596510	5.1351867	-18.4974760	28.7678493	0.6833005
t3_ratio_th1_th17	cesd_sum_t2	654	6	16	2.9902098	2.6212549	-0.3689550	-2.1543759	1.4164660	0.6986170
t3_ratio_il12_il10	cesd_sum_t2	662	6	16	-1.2455646	-1.2557911	-0.0102265	-0.0682635	0.0478105	0.7428620
t2_ratio_th1_th17	cesd_sum_t2	572	6	16	-141.4735019	-126.4021682	15.0713336	-74.7261199	104.8687872	0.7551174
igf_t3	cesd_sum_ee_t3	583	5	17	50.7840433	51.1479391	0.3638958	-2.0119143	2.7397059	0.7766694
crp_t3	cesd_sum_ee_t3	1172	5	17	1.6762637	1.7491500	0.0728863	-0.4352686	0.5810413	0.7910076
agp_t3	cesd_sum_ee_t3	697	5	17	0.9634644	0.9561827	-0.0072817	-0.0604189	0.0458555	0.8004427
t3_ratio_il12_il10	cesd_sum_ee_t3	651	5	17	-1.2069750	-1.2218549	-0.0148799	-0.1541689	0.1244092	0.8450462

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
t2_ratio_th1_th2	cesd_sum_t2	570	6	16	1.2902697	1.2984460	0.0081763	-0.0920908	0.1084434	0.8822994
t3_ratio_gmc_il10	cesd_sum_ee_t3	651	5	17	2.3319417	2.3389097	0.0069680	-0.0802056	0.0941416	0.8846693
crp_t2	cesd_sum_t2	453	6	15	2.6863519	1.3406852	-1.3456668	-22.3315384	19.6402048	0.9078432
agp_t2	cesd_sum_t2	516	6	16	1.0614194	1.0745571	0.0131376	-0.2863866	0.3126618	0.9373353
t3_ratio_gmc_il10	cesd_sum_t2	662	6	16	2.3850201	2.3814070	-0.0036131	-0.0920639	0.0848376	0.9416958
t2_ratio_il12_il10	cesd_sum_t2	579	6	16	-1.4287312	-1.4226442	0.0060871	-0.1887814	0.2009555	0.9555607
crp_t3	cesd_sum_t2	1172	6	16	1.9697130	1.9197667	-0.0499464	-6.3353473	6.2354546	0.9887951

## Unadjusted

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
igf_t3	life_viol_any_t3	679	0	1	58.6050750	52.2436402	-6.3614348	-10.0411586	-2.6817110	0.0007423
agp_t2	viol_any_preg	241	0	1	1.0115826	1.1344707	0.1228881	-0.0169511	0.2627273	0.0846596
t3_ratio_th1_th17	viol_any_t2	363	0	1	-0.5055272	1.9467677	2.4522949	-0.7950459	5.6996357	0.1390910
ifng_t3	viol_any_preg	352	0	1	8.6542083	7.4082886	-1.2459197	-2.9403794	0.4485399	0.1499675
t3_ratio_il12_il10	viol_any_t2	365	0	1	-1.2259146	-1.3234907	-0.0975761	-0.2315833	0.0364311	0.1540362
t2_ratio_gmc_il10	viol_any_preg	270	0	1	1.7531101	1.5590920	-0.1940182	-0.4609494	0.0729131	0.1547813
t3_ratio_th1_th17	viol_any_preg	347	0	1	-0.3775108	2.2661595	2.6436703	-1.2951760	6.5825167	0.1895434
t3_ratio_th17_il10	viol_any_t2	359	0	1	1.8485920	-29.7106299	-31.5592218	-81.8931264	18.7746827	0.2210452
t3_ratio_gmc_il10	life_viol_any_t3	650	0	1	2.1918889	2.2812576	0.0893687	-0.0548358	0.2335732	0.2265666
t3_ratio_th1_il10	viol_any_t2	365	0	1	0.0016248	-15.1210379	-15.1226627	-41.3866573	11.1413319	0.2621050
t3_ratio_il12_il10	life_viol_any_t3	650	0	1	-1.2095935	-1.2627716	-0.0531781	-0.1500257	0.0436696	0.2855106
t3_ratio_th2_il10	viol_any_t2	364	0	1	7.8796112	25.1191369	17.2395258	-14.5007766	48.9798281	0.2909110
t2_ratio_th1_th17	viol_any_t2	270	0	1	-1.1456957	0.9554912	2.1011869	-1.8863069	6.0886807	0.3059690
t3_ratio_th1_th2	viol_any_t2	367	0	1	-0.2802701	1.3918494	1.6721195	-1.5839111	4.9281501	0.3188093
t3_ratio_th17_il10	life_viol_any_t3	641	0	1	3.8212325	-10.8981690	-14.7194014	-43.6081626	14.1693598	0.3227350
agp_t3	viol_any_preg	457	0	1	0.9634682	0.8981982	-0.0652700	-0.1975563	0.0670163	0.3387706
t2_ratio_il12_il10	viol_any_t2	278	0	1	-1.3763006	-1.3097203	0.0665803	-0.0719460	0.2051066	0.3518260
t2_ratio_il12_il10	viol_any_preg	269	0	1	-1.3729074	-1.2894676	0.0834398	-0.0926909	0.2595705	0.3590074
ifng_t3	life_viol_any_t3	655	0	1	8.1600030	8.5737108	0.4137078	-0.5088938	1.3363094	0.3861593
crp_t3	life_viol_any_t3	1333	0	1	2.2289894	2.5080104	0.2790210	-0.3937349	0.9517770	0.4241193
crp_t3	viol_any_preg	737	0	1	2.6785587	2.2274857	-0.4510730	-1.6864516	0.7843056	0.4837523
agp_t3	viol_any_t2	478	0	1	0.9208148	0.9587500	0.0379352	-0.0714708	0.1473412	0.5069144
t3_ratio_th17_il10	viol_any_preg	343	0	1	1.5303315	3.1194922	1.5891607	-3.4777320	6.6560534	0.5499318
t2_ratio_th17_il10	viol_any_t2	271	0	1	1.2859686	7.3527527	6.0667842	-13.6671198	25.8006882	0.5581774
t3_ratio_il12_il10	viol_any_preg	348	0	1	-1.2110681	-1.1629922	0.0480759	-0.1096704	0.2058222	0.5617308
t2_ratio_th1_il10	viol_any_preg	269	0	1	1.9050758	-1.6048897	-3.5099655	-15.3749134	8.3549824	0.5737358
ifng_t2	viol_any_preg	270	0	1	9.3286528	9.6824037	0.3537509	-0.9226778	1.6301795	0.5991652

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
crp_t2	viol_any_t2	254	0	1	5.9382302	4.7729800	-1.1652502	-5.4619436	3.1314432	0.6073466
igf_t3	viol_any_t2	381	0	1	51.0530168	49.9981159	-1.0549010	-5.7003189	3.5905170	0.6692913
igf_t3	viol_any_preg	364	0	1	50.8626037	49.6311042	-1.2314995	-6.8293282	4.3663293	0.6794239
t2_ratio_th1_il10	viol_any_t2	278	0	1	1.7779001	3.9313487	2.1534486	-7.7585032	12.0654004	0.6833495
t2_ratio_th2_il10	viol_any_t2	277	0	1	4.1665099	9.6420809	5.4755710	-19.8988259	30.8499679	0.6854548
crp_t2	viol_any_preg	244	0	1	5.6549352	4.6135578	-1.0413774	-6.6100265	4.5272717	0.7270985
t3_ratio_th2_il10	life_viol_any_t3	648	0	1	22.9689783	14.8890887	-8.0798896	-53.5841216	37.4243425	0.7408776
igf_t2	viol_any_t2	251	0	1	37.7997504	38.6848034	0.8850530	-4.1124704	5.8825765	0.7415575
t2_ratio_th1_th2	viol_any_preg	268	0	1	0.5385364	0.0569751	-0.4815613	-3.3727507	2.4096281	0.7569877
t2_ratio_gmc_il10	viol_any_t2	279	0	1	1.8072272	1.8426671	0.0354399	-0.1846797	0.2555595	0.7651473
t3_ratio_th1_il10	life_viol_any_t3	650	0	1	-11.5136172	-6.1303042	5.3833131	-28.4126973	39.1793235	0.7676667
t3_ratio_th1_th2	life_viol_any_t3	652	0	1	0.6972359	0.4031575	-0.2940784	-2.1823096	1.5941528	0.7728797
agp_t3	life_viol_any_t3	806	0	1	0.9267988	0.9373222	0.0105234	-0.0724398	0.0934866	0.8154874
t2_ratio_th1_th2	viol_any_t2	276	0	1	0.4151309	0.6635137	0.2483828	-2.1298520	2.6266175	0.8485695
t3_ratio_gmc_il10	viol_any_t2	365	0	1	2.3033867	2.3248338	0.0214471	-0.1902644	0.2331587	0.8531974
t2_ratio_th1_th17	viol_any_preg	262	0	1	1.0515180	0.9600082	-0.0915098	-1.1378813	0.9548617	0.8736075
igf_t2	viol_any_preg	242	0	1	38.8613951	38.3548236	-0.5065715	-6.4309403	5.4177974	0.8764741
t3_ratio_gmc_il10	viol_any_preg	348	0	1	2.3668752	2.3869428	0.0200675	-0.2267767	0.2669118	0.8826651
t2_ratio_th2_il10	viol_any_preg	269	0	1	4.4183134	2.6215470	-1.7967664	-32.2415571	28.6480243	0.9152992
t3_ratio_th1_th17	life_viol_any_t3	646	0	1	1.2401465	1.1266548	-0.1134917	-3.1011054	2.8741221	0.9458318
agp_t2	viol_any_t2	250	0	1	1.0284495	1.0318507	0.0034012	-0.1158017	0.1226042	0.9594460
t3_ratio_th2_il10	viol_any_preg	347	0	1	8.0583236	8.3482065	0.2898829	-11.5031920	12.0829578	0.9651136
ifng_t3	viol_any_t2	369	0	1	8.5094890	8.4849953	-0.0244937	-1.4530353	1.4040480	0.9757340
ifng_t2	viol_any_t2	279	0	1	9.3180803	9.3010638	-0.0170165	-1.1515880	1.1175550	0.9787914
crp_t3	viol_any_t2	769	0	1	2.5139738	2.4992283	-0.0147455	-1.0269847	0.9974936	0.9794043
t3_ratio_th1_il10	viol_any_preg	348	0	1	0.5558638	0.4750262	-0.0808376	-7.9253613	7.7636861	0.9854553
t3_ratio_th1_th2	viol_any_preg	350	0	1	0.4572803	0.4803802	0.0230999	-4.0425662	4.0887659	0.9919960
t2_ratio_th17_il10	viol_any_preg	263	0	1	3.4415420	3.5439127	0.1023707	-23.9890889	24.1938302	0.9940176
Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
t3_ratio_th1_th17	pss_sum_mom_t3	648	10	18	2.5580269	-1.2642072	-3.8222341	-7.7268058	0.0823375	0.0546338
t3_ratio_th17_il10	pss_sum_mom_t3	643	10	18	4.7292657	-12.6383518	-17.3676175	-38.0377258	3.3024908	0.0993578
agp_t3	pss_sum_dad_t3	608	15	22	0.8338881	0.8847374	0.0508493	-0.0096854	0.1113839	0.0994496
t3_ratio_gmc_il10	pss_sum_dad_t3	478	15	22	2.1475265	2.3511712	0.2036446	-0.0668758	0.4741651	0.1403608
crp_t3	pss_sum_dad_t3	966	15	22	2.5278309	2.1554791	-0.3723518	-0.9313162	0.1866127	0.1929532
t3_ratio_th17_il10	pss_sum_dad_t3	474	15	22	0.7384185	-16.1380769	-16.8764953	-42.7774481	9.0244574	0.2030794
t3_ratio_il12_il10	pss_sum_dad_t3	478	15	22	-1.1734413	-1.2222585	-0.0488172	-0.1349798	0.0373454	0.2700333
t3_ratio_il12_il10	pss_sum_mom_t3	652	10	18	-1.2261010	-1.2506697	-0.0245687	-0.0940316	0.0448942	0.4980881

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
t3_ratio_th1_il10	pss_sum_mom_t3	652	10	18	-11.6454157	-3.3812639	8.2641517	-17.6922683	34.2205717	0.5436592
crp_t3	pss_sum_mom_t3	1338	10	17	2.4516797	2.3334264	-0.1182534	-0.5380201	0.3015134	0.5929033
igf_t3	pss_sum_dad_t3	497	15	22	53.3127573	54.0249322	0.7121749	-2.6363934	4.0607431	0.6899259
igf_t3	pss_sum_mom_t3	681	10	18	55.4048457	54.9450253	-0.4598204	-3.3197086	2.4000679	0.7654711
t3_ratio_gmc_il10	pss_sum_mom_t3	652	10	18	2.2263387	2.2422680	0.0159293	-0.0900174	0.1218760	0.7808137
t3_ratio_th2_il10	pss_sum_dad_t3	477	15	22	6.8866958	9.0880565	2.2013608	-17.4794390	21.8821605	0.8376259
t3_ratio_th1_th17	pss_sum_dad_t3	477	15	22	1.5628487	1.3727471	-0.1901016	-2.8079418	2.4277387	0.8954056
agp_t3	pss_sum_mom_t3	809	10	18	0.9345584	0.9335236	-0.0010348	-0.0590344	0.0569649	0.9747436
t3_ratio_th1_th2	pss_sum_mom_t3	654	10	18	0.5243436	0.5243436	0.0000000	-0.0000343	0.0000343	0.9999871
ifng_t3	pss_sum_dad_t3	481	15	22	8.5494944	8.5494944	0.0000000	-0.0000118	0.0000118	0.9999880
t3_ratio_th2_il10	pss_sum_mom_t3	650	10	18	18.3951401	18.3951401	0.0000000	-0.0006068	0.0006068	0.9999932
ifng_t3	pss_sum_mom_t3	657	10	18	8.3797038	8.3797038	0.0000000	-0.0000156	0.0000156	0.9999943
t3_ratio_th1_il10	pss_sum_dad_t3	478	15	22	-17.6840064	-17.6840064	0.0000000	-0.0005850	0.0005850	0.9999967
t3_ratio_th1_th2	pss_sum_dad_t3	479	15	22	1.0456971	1.0456971	0.0000000	-0.0000174	0.0000174	0.9999999
Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
crp_t3	cesd_sum_ee_t3	1337	5	17	2.1711705	2.6499958	0.4788252	-0.0651885	1.0228390	0.0841649
t3_ratio_th1_il10	cesd_sum_ee_t3	651	5	17	-18.3530912	-1.4276914	16.9253998	-2.9064263	36.7572259	0.0941018
t3_ratio_th1_th2	cesd_sum_t2	663	6	16	0.0047678	0.9425510	0.9377832	-0.1854296	2.0609960	0.1015382
t2_ratio_th2_il10	cesd_sum_t2	588	6	16	6.5353132	0.9784078	-5.5569054	-12.7430887	1.6292779	0.1297303
t3_ratio_th1_th17	cesd_sum_ee_t3	647	5	17	2.9391924	0.2090790	-2.7301134	-6.7884288	1.3282021	0.1885078
t3_ratio_th17_il10	cesd_sum_t2	652	6	16	-10.1172519	2.6464732	12.7637251	-6.2985600	31.8260102	0.1906217
igf_t3	cesd_sum_ee_t3	680	5	17	58.3557082	54.8341514	-3.5215567	-8.8111251	1.7680117	0.1932198
agp_t2	cesd_sum_t2	528	6	16	0.9828263	1.0431373	0.0603110	-0.0396576	0.1602796	0.2394308
agp_t3	cesd_sum_t2	824	6	16	0.9140425	0.9387023	0.0246598	-0.0192498	0.0685693	0.2743712
t2_ratio_th1_il10	cesd_sum_t2	590	6	16	3.4867204	1.7954222	-1.6912982	-4.8126111	1.4300147	0.2920899
t2_ratio_gmc_il10	cesd_sum_t2	591	6	16	1.7017285	1.8247524	0.1230238	-0.1060082	0.3520559	0.2964256
t3_ratio_th2_il10	cesd_sum_ee_t3	649	5	17	11.5369651	42.1391665	30.6022014	-40.6214138	101.8258166	0.4070405
t3_ratio_il12_il10	cesd_sum_t2	662	6	16	-1.2212110	-1.2401524	-0.0189414	-0.0771963	0.0393135	0.5347857
t2_ratio_il12_il10	cesd_sum_t2	590	6	16	-1.3992168	-1.3646470	0.0345698	-0.0742714	0.1434110	0.5446724
t2_ratio_th1_th2	cesd_sum_t2	588	6	16	0.6223414	0.8081405	0.1857991	-0.5801262	0.9517243	0.6472998
t3_ratio_th1_th2	cesd_sum_ee_t3	653	5	17	0.6831025	0.4143005	-0.2688020	-1.3783802	0.8407763	0.6477589
igf_t3	cesd_sum_t2	689	6	16	55.6439642	55.1432225	-0.5007417	-2.7332004	1.7317170	0.6732653
crp_t3	cesd_sum_t2	1358	6	16	2.4379364	2.2170268	-0.2209096	-1.2418519	0.8000327	0.6846120
t2_ratio_th17_il10	cesd_sum_t2	582	6	16	6.3376691	4.8226662	-1.5150029	-8.7555002	5.7254944	0.6948795
t3_ratio_il12_il10	cesd_sum_ee_t3	651	5	17	-1.2375510	-1.2621879	-0.0246370	-0.1621180	0.1128440	0.7384821
crp_t2	cesd_sum_t2	541	6	16	4.0247593	3.4957850	-0.5289743	-3.6786362	2.6206876	0.7549570
t3_ratio_gmc_il10	cesd_sum_t2	662	6	16	2.2538129	2.2416725	-0.0121404	-0.0999577	0.0756769	0.7986579

Y	X	N	q1	q3	pred.q1	pred.q3	point.diff	lb.diff	ub.diff	Pval
igf_t2	cesd_sum_t2	527	6	16	44.9201701	44.4628479	-0.4573222	-4.2915555	3.3769110	0.8266679
ifng_t2	cesd_sum_t2	593	6	16	8.8552723	8.9212370	0.0659647	-1.0086440	1.1405735	0.9118432
t3_ratio_gmc_il10	cesd_sum_ee_t3	651	5	17	2.2392896	2.2341943	-0.0050953	-0.0907571	0.0805664	0.9146213
agp_t3	cesd_sum_ee_t3	808	5	17	0.9340830	0.9338290	-0.0002540	-0.0477965	0.0472885	0.9924755
t2_ratio_th1_th17	cesd_sum_t2	583	6	16	36.2598499	36.2598507	0.0000007	-0.0128720	0.0128735	0.9999198
t3_ratio_th17_il10	cesd_sum_ee_t3	642	5	17	-4.4129424	-4.4129425	-0.0000001	-0.0026878	0.0026875	0.9999256
ifng_t3	cesd_sum_ee_t3	656	5	17	8.3813923	8.3813923	0.0000000	-0.0000232	0.0000232	0.9999823
t3_ratio_th2_il10	cesd_sum_t2	660	6	16	17.5833696	17.5833696	0.0000000	-0.0011012	0.0011012	0.9999895
t3_ratio_th1_il10	cesd_sum_t2	662	6	16	-8.1920725	-8.1920725	0.0000000	-0.0005884	0.0005885	0.9999939
ifng_t3	cesd_sum_t2	666	6	16	8.4063713	8.4063713	0.0000000	-0.0000219	0.0000219	0.9999964
t3_ratio_th1_th17	cesd_sum_t2	656	6	16	1.1159551	1.1159551	0.0000000	-0.0000577	0.0000577	0.9999993