

1A

C+M	BZM	TF	TR	KF	KR	VF	VR	NF	NR
4,69E+06	1,65E+06	4,20E+06	5,10E+06	3,10E+06	3,46E+06	3,59E+06	3,41E+06	2,17E+06	3,07E+06
8,05E+06	2,88E+06	6,69E+06	8,01E+06	3,10E+06	6,53E+06	4,09E+06	4,71E+06	3,86E+06	3,52E+06
5,93E+06	1,75E+06	5,29E+06	6,34E+06	3,32E+06	5,79E+06	5,55E+06	5,61E+06	3,87E+06	3,14E+06
2,02E+06	4,17E+05	1,63E+06	1,54E+06	6,74E+05	1,99E+06	1,31E+06	1,72E+06	1,46E+06	1,55E+06
100	35,1697879	89,555547	108,813839	66,1727613	73,7290033	76,5106383	72,7911341	46,3496157	65,4587017
100	35,7729948	83,156016	99,4410182	38,5182163	81,1312599	50,7785498	58,4738655	47,983641	43,7602232
100	29,5459225	89,1563743	106,875213	55,985159	97,5313269	93,5460627	94,5065704	65,2279386	52,9941045
100	20,6071471	80,5444223	76,0029696	33,3248318	98,3936076	64,8076506	84,9831341	72,0734868	76,6455265

1B

C+M	BZM	TF	TR	KF	KR	VF	VR	NF	NR
2,38E+07	3,95E+06	2,62E+07	2,26E+07	1,75E+07	2,31E+07	2,10E+07	2,34E+07	1,55E+07	2,19E+07
2,40E+07	4,39E+06	1,90E+07	2,38E+07	1,85E+07	2,62E+07	2,14E+07	2,25E+07	2,02E+07	2,00E+07
8,31E+06	2,12E+06	7,23E+06	8,16E+06	7,24E+06	8,99E+06	8,45E+06	9,21E+06	6,90E+06	9,04E+06
8,47E+06	1,97E+06	6,08E+06	7,37E+06	6,89E+06	8,66E+06	7,98E+06	7,42E+06	6,50E+06	8,87E+06
100	16,5481472	109,918269	94,884245	73,6002104	97,0433913	88,1525964	98,2176472	64,8142598	92,0318347
100	18,3338383	79,2735014	99,5408026	77,1236229	109,3718	89,4175883	93,8843262	84,4290353	83,6567488
100	25,4636907	86,9874656	98,1290725	87,1080459	108,175532	101,630294	110,756329	83,0413353	108,722974
100	23,2366393	71,7706267	86,98286	81,3299044	102,224597	94,2054255	87,5493358	76,73319	104,649822

2A

C+M	SSP	TF	TR	KF	KR	VF	VR	NF	NR
0,13547134	0,42069103	0,18942908	0,19763226	0,25991973	0,25305606	0,24287326	0,26043914	0,21077506	0,26464428
0,46226501	1,89259338	0,80522919	0,31007385	1,00228882	1,02423477	1,10217285	1,05731201	0,92674637	1,18106842
0,54608917	1,42004776	0,74798584	1,15642548	1,16624832	1,21269608	0,76275635	1,05236435	0,81027603	0,75837708
0,71469879	1,8736496	0,77420044	1,13503265	1,03777695	0,83442688	1,14162827	1,10997391	0,84264374	1,36994934
1	3,10538756	1,39829633	1,45884919	1,91863257	1,86796742	1,79280172	1,92246665	1,55586454	1,95350744
1	4,09417396	1,74192111	0,67077075	2,16821258	2,21568741	2,38428784	2,28724212	2,00479452	2,55495956
1	2,60039538	1,36971373	2,11764952	2,13563715	2,2206924	1,39676153	1,9270925	1,48377971	1,38874219
1	2,62159335	1,08325416	1,58812729	1,45204799	1,16752244	1,59735581	1,55306532	1,1790194	1,91682056

2B

C+M	SSP	TF	TR	KF	KR	VF	VR	NF	NR
2,42985153	9,23884583	2,35917282	2,11583519	2,12394714	2,2832222	2,57490158	2,15982819	2,13692856	2,15730095
2,18648529	8,52603149	1,71425438	3,19029808	2,85855103	2,46453285	1,71781349	2,09651947	1,89126778	2,3283844
2,28099442	9,08045959	2,00838852	1,9887619	2,42403793	1,88773346	2,0362606	3,51784515	2,22265625	2,18012619
2,12477493	8,50428772	1,64166451	2,4272728	3,49059296	2,26776314	2,04105759	1,98754311	1,879282	1,77987862
1	3,80222647	0,97091233	0,87076727	0,87410573	0,93965502	1,05969503	0,88887249	0,8794482	0,88783241
1	3,89942321	0,78402283	1,45909881	1,30737263	1,12716645	0,78565061	0,95885368	0,86498079	1,06489827
1	3,98092145	0,88048814	0,87188372	1,06271103	0,82759232	0,8927074	1,5422419	0,97442424	0,95577884
1	4,00244166	0,77262983	1,14236701	1,64280598	1,06729569	0,96059943	0,93541348	0,88446168	0,83767866

3A

C+M	SSP	TF	TR	KF	KR	VF	VR	NF	NR
1,11E+05	2,31E+05	1,02E+05	8,14E+04	1,15E+05	1,04E+05	9,92E+04	1,15E+05	8,13E+04	9,10E+04
1,08E+05	2,13E+05	1,05E+05	8,09E+04	8,82E+04	9,51E+04	7,34E+04	6,72E+04	7,90E+04	6,73E+04
1,11E+05	2,28E+05	1,16E+05	8,20E+04	1,14E+05	1,03E+05	1,06E+05	1,13E+05	1,06E+05	1,06E+05
1,19E+05	2,41E+05	1,10E+05	8,54E+04	1,07E+05	1,10E+05	1,05E+05	9,56E+04	1,11E+05	8,27E+04
1	2,0810081	0,91539154	0,73267327	1,03510351	0,93429343	0,89288929	1,03240324	0,73177318	0,81908191
1	1,97465887	0,9740091	0,75122993	0,81899192	0,88304094	0,68161144	0,62378168	0,73359324	0,62489557
1	2,05948291	1,04519978	0,74145724	1,03344784	0,93039233	0,95660821	1,01807991	0,95660821	0,96112819
1	2,02200202	0,92442056	0,71699698	0,8967081	0,92442056	0,87907289	0,80265368	0,93533759	0,69432314

3B

C+M	SSP	TF	TR	KF	KR	VF	VR	NF	NR
2,60E+05	1,45E+06	2,55E+05	2,37E+05	3,38E+05	2,26E+05	2,70E+05	2,37E+05	2,75E+05	2,52E+05
2,93E+05	1,12E+06	3,20E+05	2,29E+05	2,33E+05	3,06E+05	2,90E+05	2,45E+05	2,83E+05	2,39E+05
2,76E+05	1,32E+06	3,40E+05	2,73E+05	2,67E+05	3,84E+05	3,21E+05	2,70E+05	2,70E+05	3,49E+05
3,23E+05	1,18E+06	2,54E+05	2,61E+05	2,70E+05	3,41E+05	2,91E+05	3,81E+05	3,84E+05	2,84E+05
1	5,56769733	0,9781064	0,9089687	1,29767621	0,86787017	1,03840983	0,90935279	1,05454196	0,96927213
1	3,81797281	1,09141953	0,78202583	0,79430606	1,0426397	0,99078982	0,83694577	0,96588824	0,81579648
1	4,8051999	1,23444532	0,98947537	0,96878901	1,39376651	1,16403914	0,98112824	0,97967657	1,26529338
1	3,63923898	0,78633405	0,80801031	0,83557012	1,05697759	0,89997956	1,17836462	1,18827376	0,88047093

4A

c(GSH)	C+M	TF	TR	KF	KR	VF	VR	NF	NR
	1,67479359	1,46285335	1,58100659	1,03506508	1,28056635	1,1125313	1,48997802	0,74427939	0,77324302
	1,96101471	1,80631364	1,85644381	0,96240254	1,58088752	1,05994883	1,19836558	1,04430311	0,87459492
	1,66439263	1,7467304	1,68391758	1,01689079	1,66757111	1,47958671	1,44068816	0,95695374	0,59415292
	1,76673364	1,6719658	1,70712266	0,26911023	1,50967499	0,78243643	0,81941412	0,5399007	0,39483438

c(GSSG)	C+M	TF	TR	KF	KR	VF	VR	NF	NR
	-0,07436	-0,0790838	-0,0682799	-0,0784402	-0,0636366	-0,0671306	-0,0586254	-0,1041512	-0,0888188
	-0,083761	-0,0726014	-0,0706297	-0,0756268	-0,0701268	-0,0842319	-0,0875367	-0,0877842	-0,0739664
	-0,0741776	-0,0664055	-0,0659438	-0,0715364	-0,0486968	-0,0628032	-0,067919	-0,0686304	-0,0771063
	-0,1449583	-0,1488173	-0,1368042	-0,1415165	-0,1436404	-0,1434508	-0,1408433	-0,1541364	-0,1503153

4B

c (GSH)	C+M	TF	TR	KF	KR	VF	VR	NF	NR
	4,05966466	4,87825562	5,46287827	4,72959724	4,41730314	4,12746522	4,9884345	2,48265188	6,91631081
	3,44769618	4,28542478	3,55098348	4,15449722	4,32491087	4,63040853	4,81744791	3,16691982	4,28334657
	4,06675441	4,05681741	3,21518143	4,21358534	3,25069031	4,71033189	3,94991302	2,73921134	4,92791822
	3,44769618	3,181483	2,43724813	3,21830894	2,31554714	3,39507349	4,12563015	4,27889624	3,67986082

c (GSSG)	C+M	TF	TR	KF	KR	VF	VR	NF	NR	
	0,00354488		0	0	0,02710967	0	0	0	0	0,01642906
		0	0	0	0	0	0	0	0,11499768	0
	0,00504478		0	0,00512033	0,02601012	0	0,01078664	0	0	0,02580236
	0,08754138	0,09701091	0,10630508	0,09578338	0,0622893	0,08280662	0,06351684	0,10227176	0,04487589	

6A

	S0	S1	S2	S3	S4	S5	S6	S7	
		3487	5962	8870	20510	56450	172600	554500	1934000
		3724	5741	8900	19820	61470	173600	623500	1979000
MEAN	3605,5	5851,5	8885	20165	58960	173100	589000	1956500	
blank subtr.	0	2246	5279,5	16559,5	55354,5	169494,5	585394,5	1952894,5	
IL-6 (pg/ml)	0	5,5	18,2	60,8	203	675	2250	7500	
Intercept	-218,36328								
Slope	260,347249								

CM	LPS	TF	TR	KF	KR	VF	VR	NF	NR
20,9829883	787,843405	98,3604143	55,0144598	30,259061	35,8861609	18,284669	44,0483367	27,8200108	36,5583401
32,6981111	698,5396	228,628739	41,1483636	36,4239043	51,0005899	36,8464169	90,9280331	49,080078	55,8786902
23,6198512	635,482791	255,957624	119,101943	123,691967	133,659424	92,6180836	94,288929	41,6348933	129,088605
10,5488469	420,065369	194,315592	24,1844817	18,3249998	31,7954705	58,2793301	76,4217662	48,0045913	41,7821326

6C

Blank	0,1070199	Bo	0,54360962
	0,10536981		0,52874947
mean Blank	0,10619485	mean Bo	0,53617954

Standard C			mean-Blank	% bound
1000	0,1469698	0,15303993	0,04381001	8,17077239
500	0,1848197	0,17063999	0,07153499	13,3416115
250	0,22691965	0,19754982	0,10603988	19,7769354
125	0,31147957	0,26964951	0,18436968	34,3858109
62,5	0,35108948	0,33741951	0,23805964	44,3992397
31,25	0,43335915	0,41455936	0,3177644	59,2645516
15,63	0,51260948	0,51309967	0,40665972	75,843946
7,81	0,57627869	0,60372925	0,48380911	90,2326694

CM	LPS	TF	TR	KF	KR	VF	VR	NF	NR
164,086546	955,086636	9,85109977	49,5440965	37,3397784	30,1175187	19,3066632	20,7051515	19,5392159	123,678882
188,762192	975,526213	14,4791738	289,570131	38,2657779	206,280796	14,1532667	34,2567697	99,4374576	545,966823
109,607323	894,771914	23,3984466	271,966328	62,7527181	127,009408	14,2040414	67,728239	54,8333749	448,852973
141,770043	881,192354	10,187975	85,1906436	14,7048372	58,5858664	8,94909545	14,3369184	17,0643302	118,398807

6B	S0	S1	S2	S3	S4	S5	S6	S7	
		3774	4907	6742	12210	34150	101700	327300	1160000
		4134	5071	6738	12280	32710	94240	309000	1069000
MEAN		3954	4989	6740	12245	33430	97970	318150	1114500
blank subtr.		0	1035	2786	8291	29476	94016	314196	1110546
IL-6 (pg/ml)		0	5,5	18,2	60,8	203	675	2250	7500
Intercept	-2891,8649								
Slope	147,816188								

CM	LPS	TF	TR	KF	KR	VF	VR	NF	NR
41,0895333	84,1779578	40,5223875	38,4274433	39,6857629	42,6207143	39,0633683	33,3998027	30,6249601	52,2802336
51,8404983	79,0026112	49,9090455	46,6516215	52,6083439	59,4411543	47,9775926	43,2183033	34,7922979	44,0436527
31,2913282	84,1779578	31,2947108	29,813141	25,1113556	31,7344461	29,4613527	26,2276068	24,6851506	23,4437439
40,1367735	82,4528423	40,3634063	38,8175675	41,3375892	36,6865424	39,7511594	30,7534981	30,0296261	29,9146184

6D

Blank	0,1073699	Bo	0,36401939
	0,10632992		0,38834953
mean Blank	0,10684991	mean Bo	0,37618446

Standard C			mean-Blank	percent bound
1000	0,14279985	0,14749956	0,0382998	10,1811219
500	0,1701498	0,16792965	0,06218982	16,5317347
250	0,19482994	0,19606972	0,08859992	23,552254
125	0,25979996	0,25338936	0,14974475	39,8062024
62,5	0,28891945	0,27647972	0,17584968	46,7455978
31,25	0,33265972	0,31349945	0,21622968	57,4796937
15,63	0,34864998	0,32811928	0,23153472	61,5481876
7,81	0,38845921	0,36917973	0,27196956	72,2968605

CM	LPS	TF	TR	KF	KR	VF	VR	NF	NR
1670,93241	23160,9008	1527,24295	1796,21352	1528,16717	1714,56664	1300,2552	1582,82358	1539,44196	1905,57868
1492,58387	20362,611	1352,19628	1802,00975	1360,25453	1637,29123	745,229955	1602,22583	1047,36048	1768,39365
1694,14559	21601,171	701,394656	1717,50396	678,610202	1471,24568	285,68853	1233,92679	944,181889	1600,93779
1590,17432	20852,118	1115,39606	1824,46229	1248,5516	1671,10089	521,726231	1598,03485	965,230299	1740,13133