








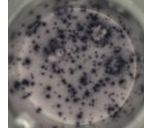















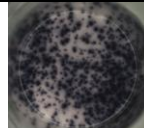
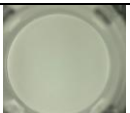



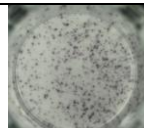
ELISpot Supporting information



















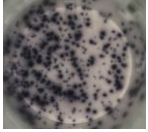



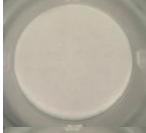



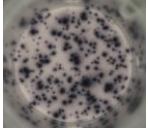




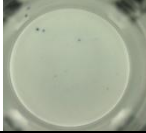


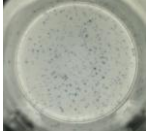




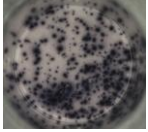
IL-2 based ELISpot results for each of the active TB, LTBI patients and healthy subjects.











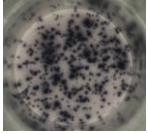







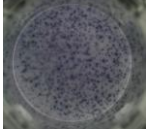





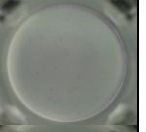

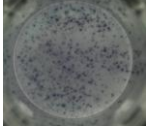







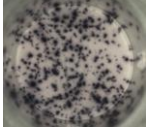




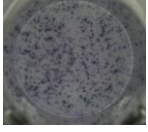
IL-2 based ELISpot test results for the 215 enrolled patient: IL-2 based ELISpot test results for the 215 enrolled patients, clustered according to the diagnosis. The values are expressed as mean and interquartile range of SFC per million PBMCs.



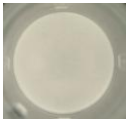















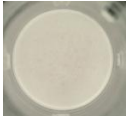
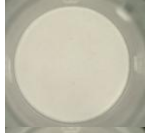



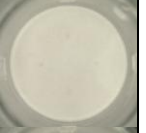
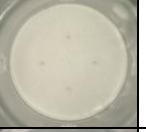
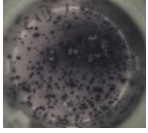







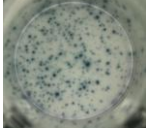




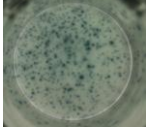
	Healthy (n=54)	LTBI (n=88)	Active TB (n=73)	P (Healthy vs infected)	P (Latent vs active disease)
Ala-DH	0 (0;0)	7.5 (2.5;10)	280 (85;1120)	p≤0.0001	p≤0.0001
ESAT-6	2.5 (0;17.5)	180 (30;340)	392,5 (140;1300)	p≤0.0001	p≤0.0001
CFP-10	0 (0;15)	192.5 (77.5;660)	480 (325;1590)	p≤0.0001	p≤0.0001








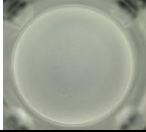


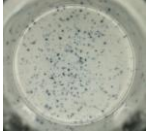







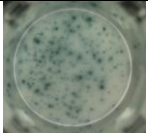







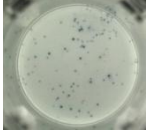
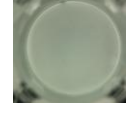






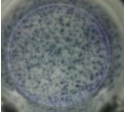
ELISpot images and spot number for HEALTHY SUBJECTS (N=54)




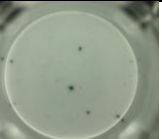
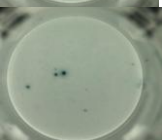


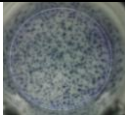

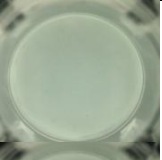





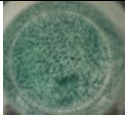

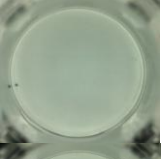





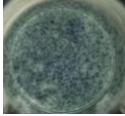

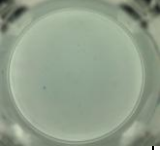


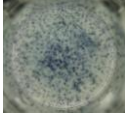
N	Medium (negative control, subtracted) spot/ 0.2 x 10 ⁶ cell	Medium Pic spot/ 0.2 x 10 ⁶ cell	Ala-DH pic spot/ 0.2 x 10 ⁶ cell	Ala-DH spot/ 0.2 x 10 ⁶ cell	Ala-DH spot/ 10 ⁶ cell	ESAT-6 pic spot/ 0.2 x 10 ⁶ cell	ESAT-6 spot/ 0.2 x 10 ⁶ cell	ESAT-6 spot/ 10 ⁶ cell	CFP-10 pic spot/ 0.2 x 10 ⁶ cell	CFP-10 spot/ 0.2 x 10 ⁶ cell	CFP-10 spot/ 10 ⁶ cell	PHA (positive control) spot/ 0.2 x 10 ⁶ cell	PHA pic spot/ 0.2 x 10 ⁶ cell
1	0		 	0	0	 	0	0	 	0	0	257	
2	0		 	0	0	 	0	0	 	0	0	105	
3	0		 	0	0	 	0	0	 	0	0	315	
4	0			0	0		0	0		0	0	267	




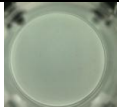
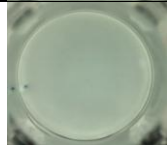


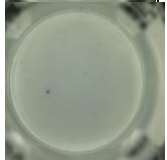
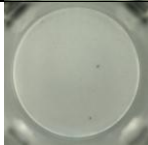
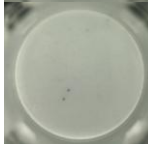
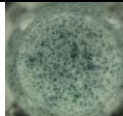



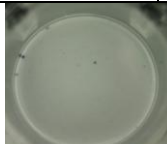
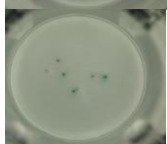
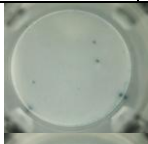

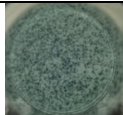




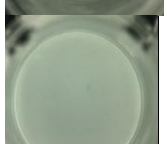
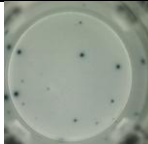

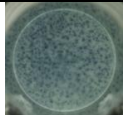
													
5	0		 	0	0	 	0	0	 	0	0	248	
6	0		 	0	0	 	0	0	 	0	0	271	
7	0		 	0	0	 	0	0	 	(1+1) 1	5	265	
8	0		 	0	0	 	4	20	 	(2+2) 2	10	87	
9	0			0	0		0	0		0	0	182	




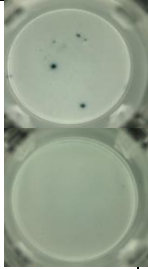
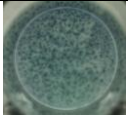


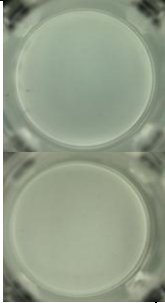
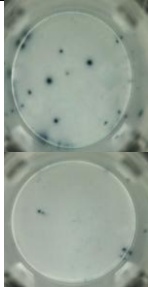
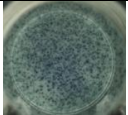




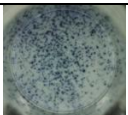


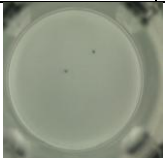
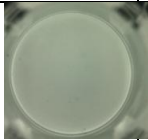
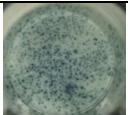
													
10	0		 	0	0	 	0	0	 	0	0	194	
11	0		 	0	0	 	0	0	 	0	0	292	
12	0		 	0	0	 	0	0	 	0	0	270	
13	0		 	0	0	 	0	0	 	0	0	201	
14	0			0	0		0	0		0	0	215	


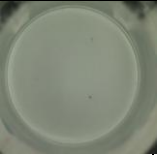

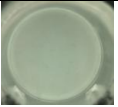

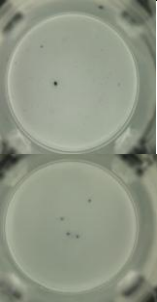

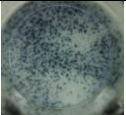


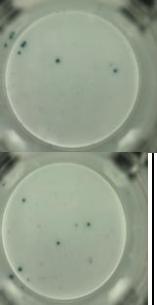

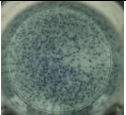


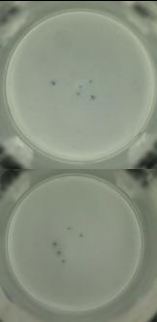
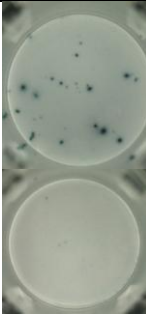
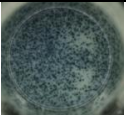
													
15	0		 	0	0	 	(3+1) 2	10	 	(2+0) 1	5	230	
16	0		 	0	0	 	0	0	 	0	0	254	
17	0		 	0	0	 	(2+0) 1	5	 	0	0	296	
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19	0			0	0		0	0		0	0	217	




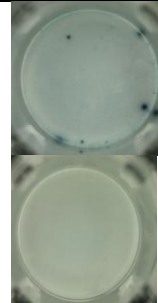
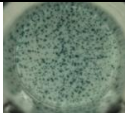

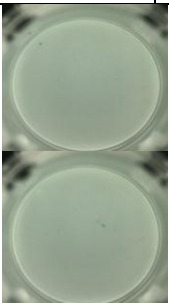

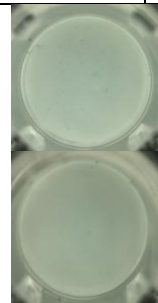
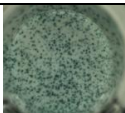




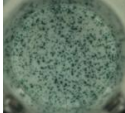
													
20	0		 	0	0	 	0	0	 	0	0	146	
21	0		 	0	0	 	0	0	 	0	0	182	
22	0		 	0	0	 	0	0	 	0	0	79	
23	0		 	0	0	 	(0+2) 1	5	 	(2+2) 2	10	197	


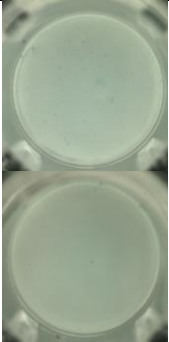
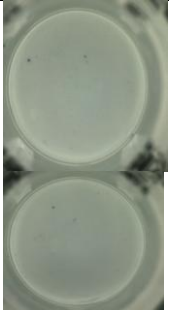
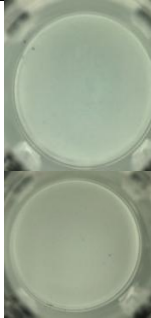
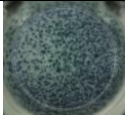

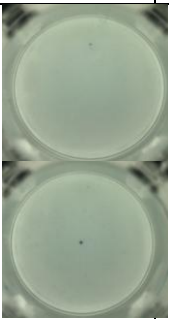


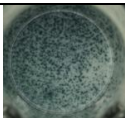

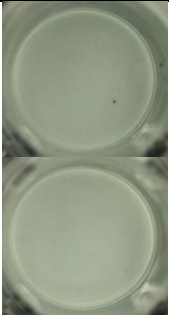
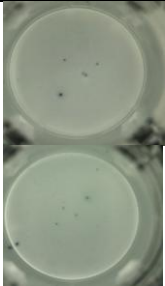
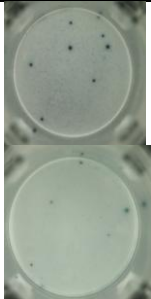
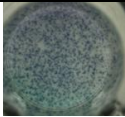
24	0		 	0	0	 	(5+7) 6	30	 	(4+3) 3,5	17,5	113	
25	0		 	(1+0) 0,5	2,5	 	(4+2) 3	15	 	(0+0) 0	0	218	
26	0		 	0	0	 	0	0	 	(0+0) 0	0	296	
27	0			0	0		0	0		(1+0) 0,5	2,5	203	



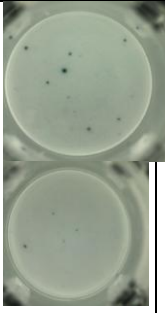
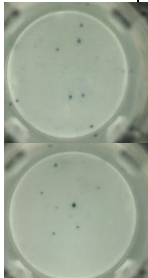
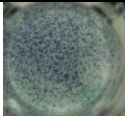

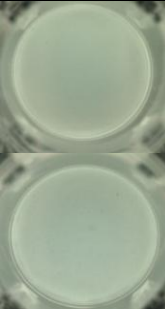
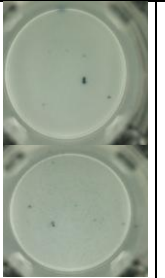

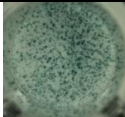

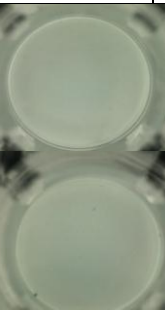


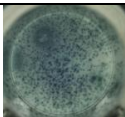




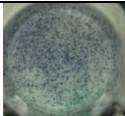
													
28	0		 	0		 	(2+1) 1,5	7,5	 	(3+1) 2	10	206	
29	0		 	0		 	(4+6) 5	25	 	(5+4) 4,5	22,5	243	
30	0		 	0		 	0	0	 	(7+5) 6	30	261	

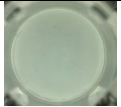


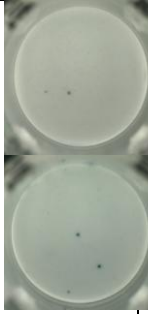
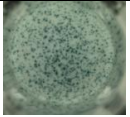

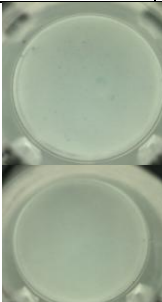

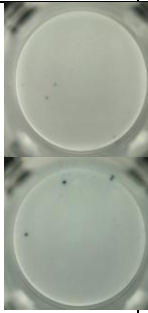
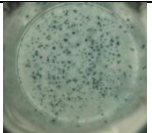


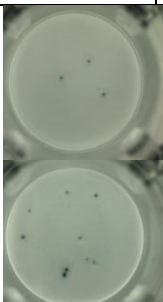
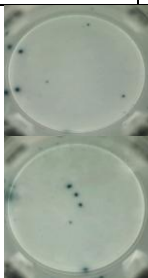
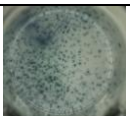
31	0		 0	0		0	0		(3+11) 7	35	235	
32	0		 0	0		(0+1) 0,5	2,5		(10+8) 9	45	265	
33	0		 0	0		(1+1) 1	5		(0+0) 0	0	231	
34	0		 0	0		(3+1) 2	10		(0+0) 0	0	198	


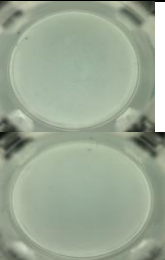
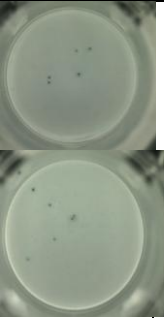
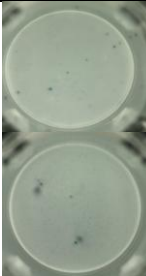
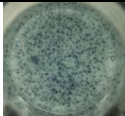
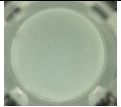

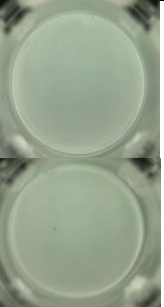
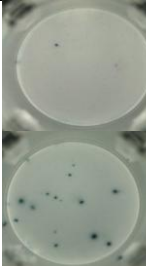
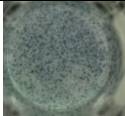

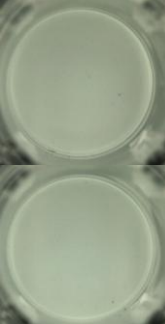


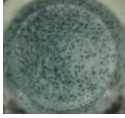

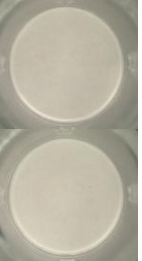
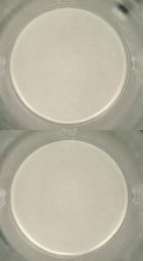
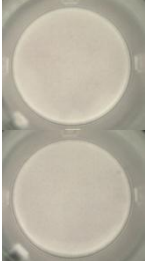
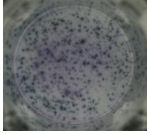
													
35	0		 0		0		(4+3) 3,5	17,5		(0+0) 0	0	203	
36	0		 0		0		(6+8) 7	35		(1+0) 0,5	2,5	295	
37	0		 0		0		(6+4) 5	25		(13+9) 11	55	287	

				0								223	
38	0				0		0	0		(4+6) 5	25		
				0								243	
39	0				0		(1+1) 1	5		(0+0) 0	0		
				0								252	
40	0				0		(1+1) 1	5		(1+0) 0,5	2,5		

41	0		 0	0		(2+2) 2	10		(1+1) 1	5	301		
42	0		 0	0		(5+3) 4	20		(1+1) 1	5	297		
43	0		 0	0		(6+5) 5,5	27,5		(7+6) 6,5	32,5	282		




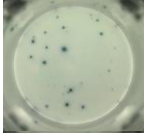
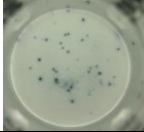
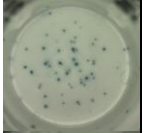
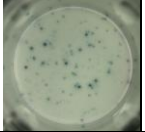
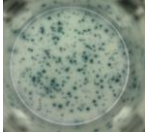



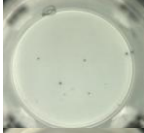

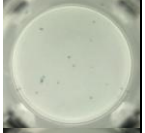
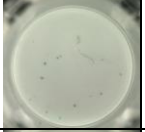
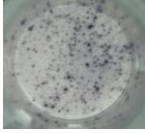

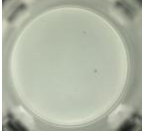
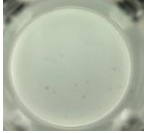

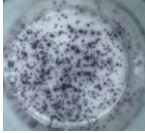
44	0		 0	 0	$(5+7)$ 6	30		$(6+8)$ 7	35	261	
45	0		 $(0+1)$ 0,5	 2,5	$(6+8)$ 7	35		$(0+0)$ 0	0	204	
46	0		 0	 0	$(1+0)$ 0,5	2,5		$(0+0)$ 0	0	215	
47	0		 0	 0	$(1+1)$ 1	5		$(1+1)$ 1	5	197	

				0								196	
48	0			0	0	(1+0) 0,5	2,5	(2+3) 2,5	12,5				
				0								190	
49	0			0	0	(1+1) 1	5	(3+2) 2,5	12,5				
				0								204	
50	0			0	0	(6+7) 6,5	32,5	(4+6) 5	25				


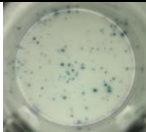
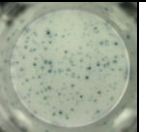

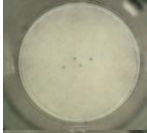

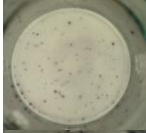

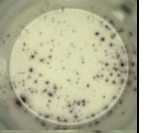
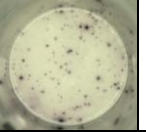
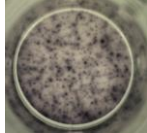

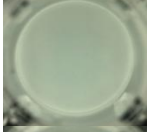

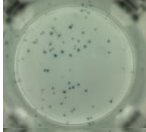
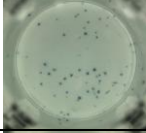
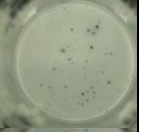
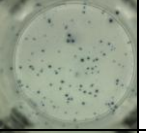
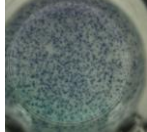







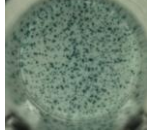

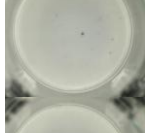
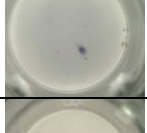
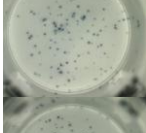
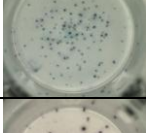
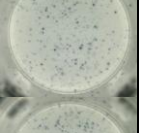
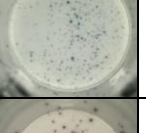
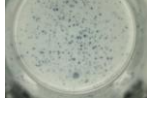


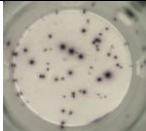
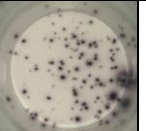

51	0			0		(6+5) 5,5	27,5		(5+8) 6,5	32,5	265	
52	0			0		(1+0) 0,5	2,5		(10+6) 8	40	271	
53	0			0		(5+3) 4	20		(4+2) 3	15	283	
54	0			0		(0+2) 1	0		0	0	217	

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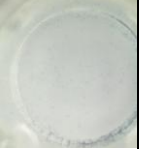


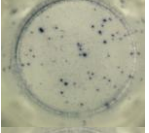
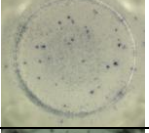


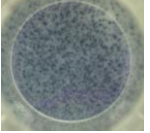


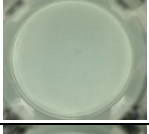
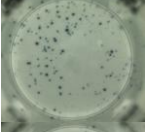
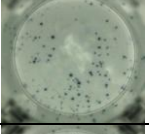
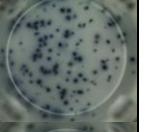
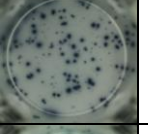
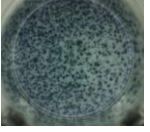



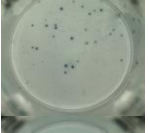
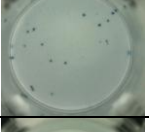
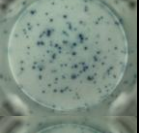
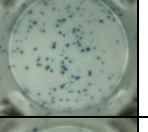
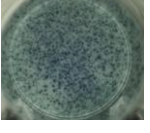


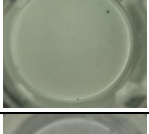
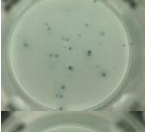
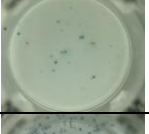
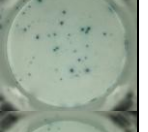
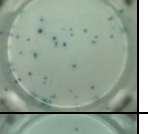
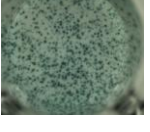
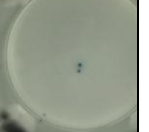


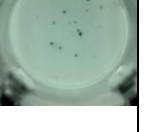
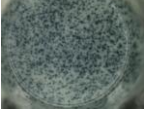
ELISpot images and spot number for LTBI SUBJECTS (N=88)



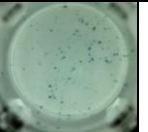

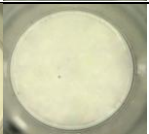
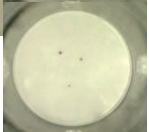
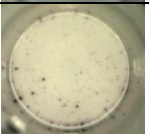
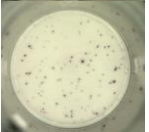
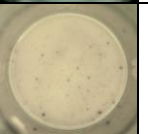
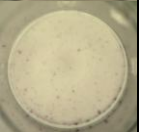
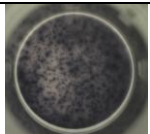

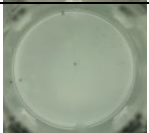
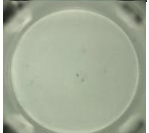
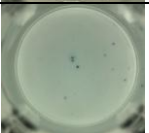
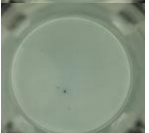
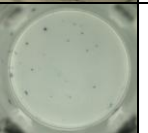
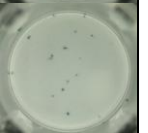
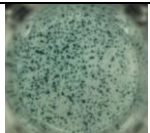



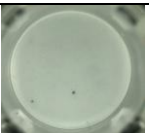
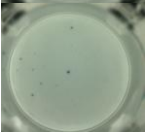
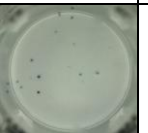
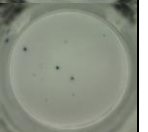
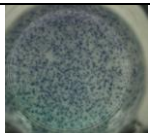



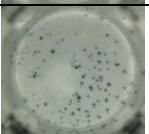
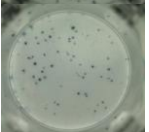
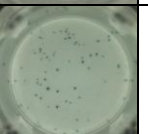
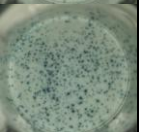
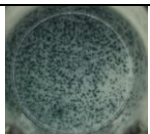



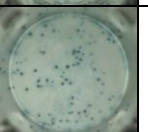
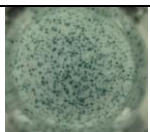
N	Medium (negative control, subtracted) spot/ 0.2 x 10 ⁶ cell	Medium Pic spot/ 0.2 x 10 ⁶ cell	Ala-DH pic spot/ 0.2 x 10 ⁶ cell	Ala-DH spot/ 0.2 x 10 ⁶ cell	Ala-DH spot/ 10 ⁶ cell	ESAT-6 pic spot/ 0.2 x 10 ⁶ cell	ESAT-6 spot/ 0.2 x 10 ⁶ cell	ESAT-6 spot/ 10 ⁶ cell	CFP-10 pic spot/ 0.2 x 10 ⁶ cell	CFP-10 spot/ 0.2 x 10 ⁶ cell	CFP-10 spot/ 10 ⁶ cell	PHA (positive control) spot/ 0.2 x 10 ⁶ cell	PHA pic spot/ 0.2 x 10 ⁶ cell
1	0		 	(1+1) 1	5	 	(24+36) 30	150	 	(65+55) 60	300	178	
2	0		 	(0+1) 0,5	2,5	 	(3+6) 4,5	22,5	 	(19+12) 15,5	77,5	198	
3	2			(2+2) 0	0		(8+8) 6	30		(15+13) 12	60	214	







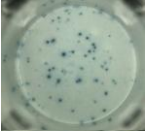
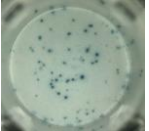


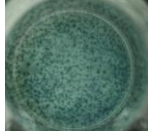


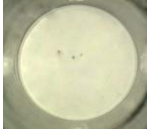
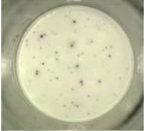
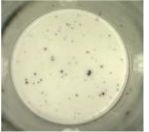


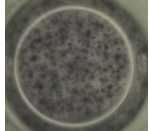



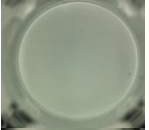

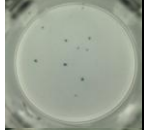
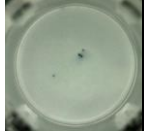
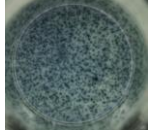





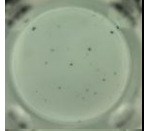

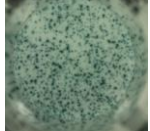

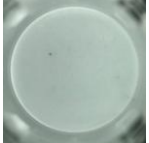
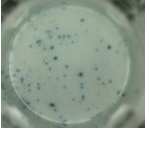
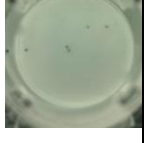
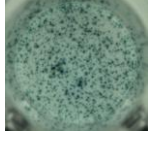
4	1				7,5			290			185	195	
5	0				0,5			30			75	174	
6	1				10			335			780	196	
7	0				2,5			90			122	187	
8	4				10			420			650	268	

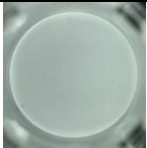
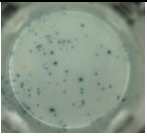
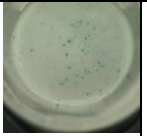

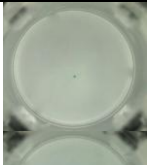

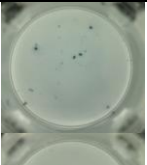

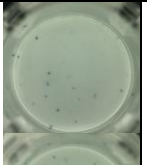

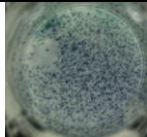

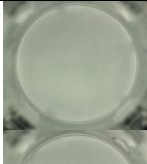

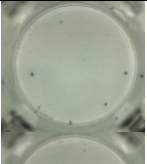
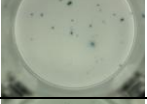
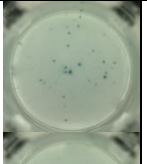

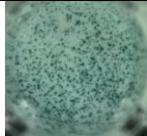

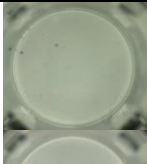

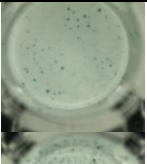

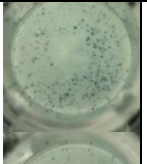

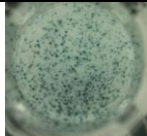
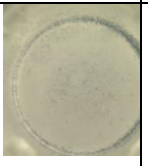


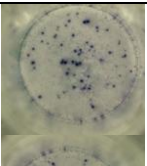

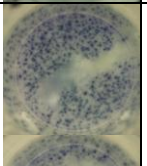
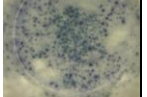
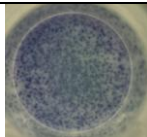
													
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10	0		 	(0+0) 0	0	 	(68+66) 67	335	 	(86+42) 64	320	284	
11	0		 	(0+0) 0	0	 	0	0	 	0	0	264	
12	2		 	(3+5) 2	10	 	(105+12 7) 114	570	 	(176+196) 184	920	247	
13	0			(1+2) 1,5	7,5		(73+53) 63	315		(107+85) 96	480	256	



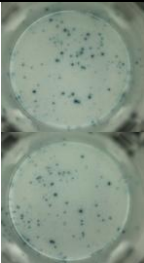
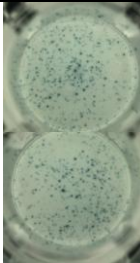
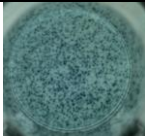


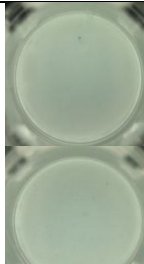

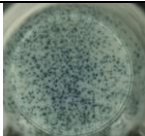




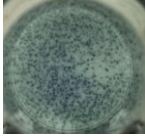

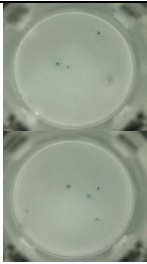
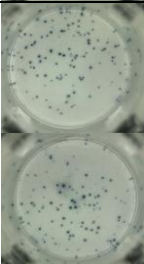
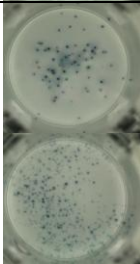
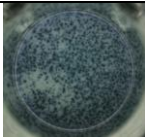
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15	2			(4+4) 2	10		(82+74) 78	390		(4+2) 1	5	246	
16	0			(0+0) 0	0		(95+71) 83	415		(141+153) 147	735	247	
17	0			(0+0) 0	0		(3+3) 3	15		(175+167) 171	835	283	
18	0			(2+2) 2	10		(0+0) 0	0		(0+0) 0	0	291	


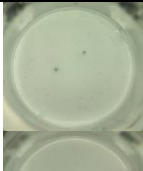
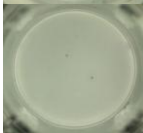

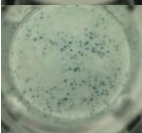

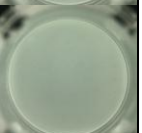
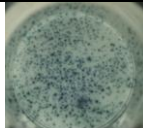



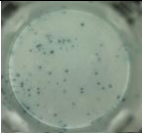
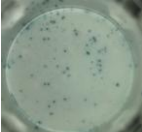
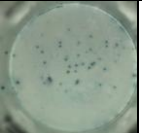
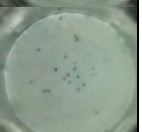
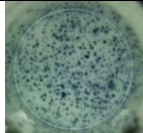





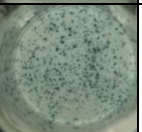
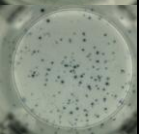
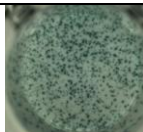


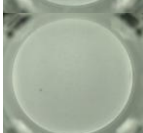
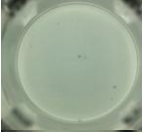

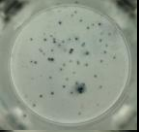

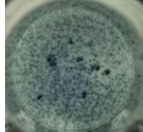
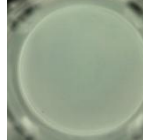

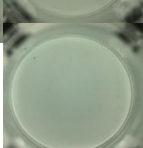
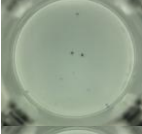
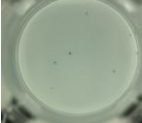
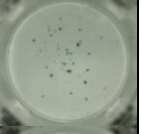
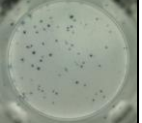
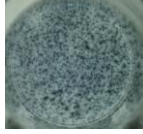
													
19	0		 	(0+0) 0	0	 	(67+63) 65	325	 	(0+0) 0	0	304	
20	0		 	(0+0) 0	10	 	(90+86) 88	440	 	(86+112) 99	495	315	
21	0		 	(0+0) 0	0	 	(25+23) 24	120	 	(116+124) 120	600	305	
22	0		 	(0+1) 0,5	2,5	 	(28+26) 27	135	 	(30+33) 31,5	157,5	285270	
23	4			(6+6) 2	10		(154+16 2)154	770		(20+60) 36	180		


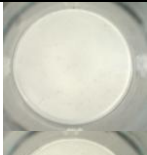

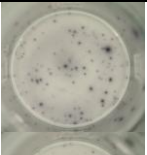
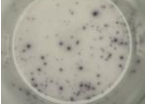
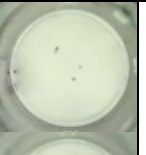

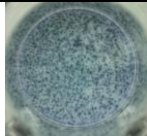

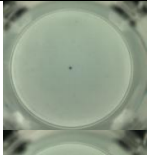
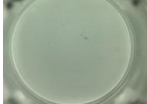
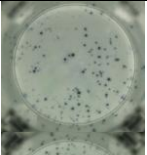
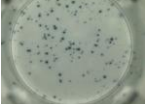
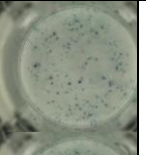

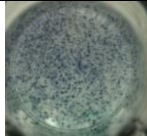



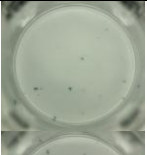

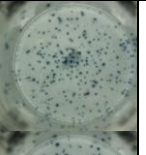
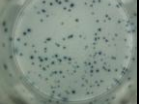
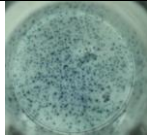

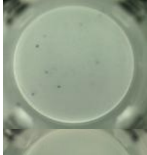

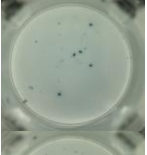



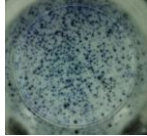



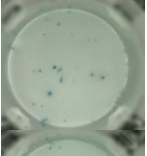

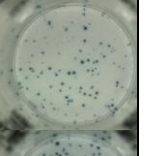
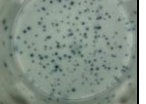
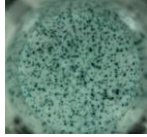
													
24	0		 	(1+3) 2	10	 	(81+79) 80	400	 	(45+30) 37,5	187,5	292	
25	0		 	(2+2) 2	10	 	(3+9) 6	30	 	(15+16) 15,5	77,5	284	
26	0		 	(0+0) 0	0	 	(8+8) 8	40	 	(8+14) 11	55	306	
27	0		 	(0+0) 0	0	 	(87+85) 86	430	 	(379+55) 217	1085	312	
28	0			(0+0) 0	0		(0+0) 0	0		(194+158) 176	880	295	


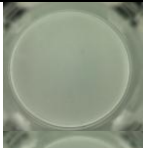
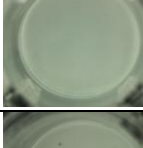
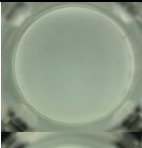
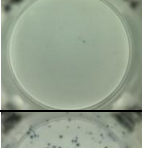
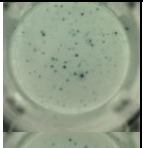
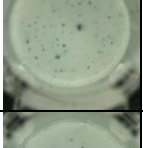
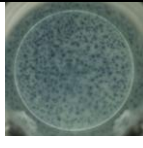


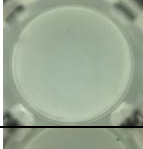
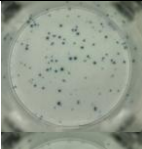
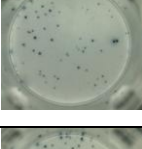
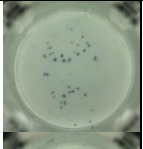
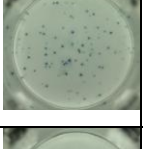
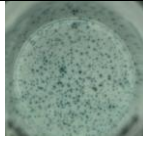

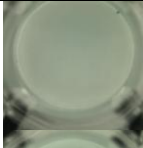

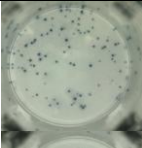
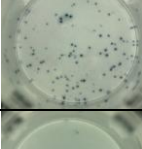
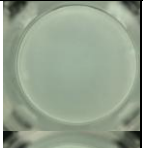
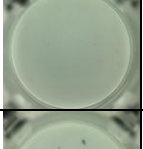
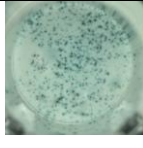
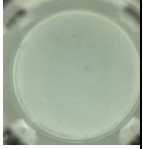
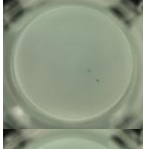

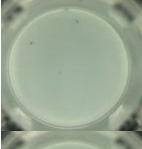
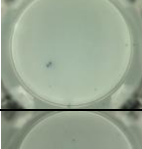
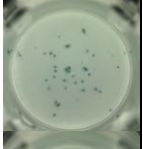
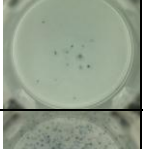
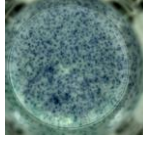



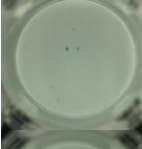

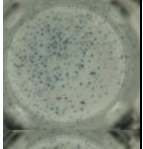

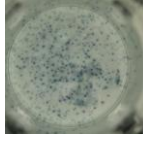
													
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30	0		 	(4+0) 2	10	 	(60+65) 62,2	311	 	(2+0) 1	5	276	
31	0		 	(0+1) 0,5	2,5	 	(0+1) 0,5	2,5	 	(4+10) 7	35	325	
32	0		 	(1+1) 1	5	 	(2+2) 2	10	 	(17+11) 14	70	294	
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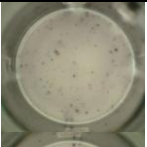
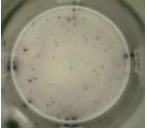
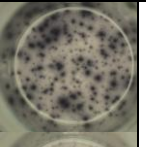
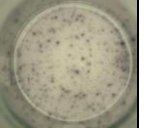
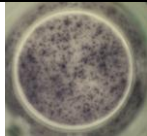

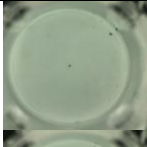
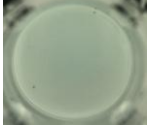
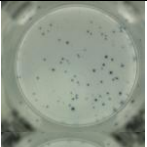
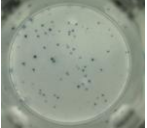
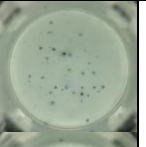
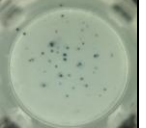
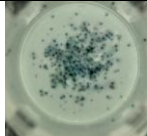
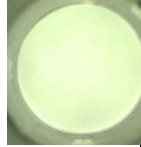


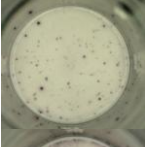
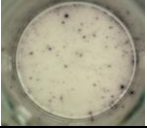
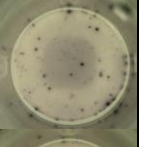
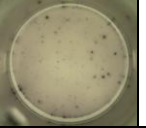
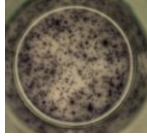

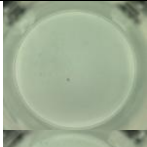

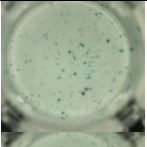
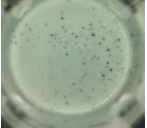
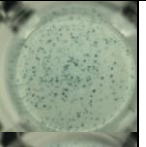
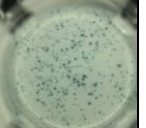
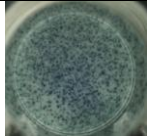


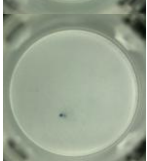
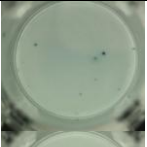

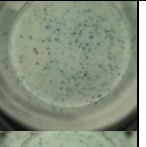
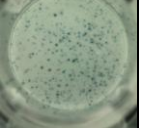
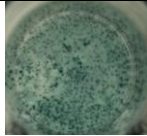
													
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35	0		 	(0+2) 1	5	 	(15+13) 14	70	 	(32+28) 30	150	307	
36	0		 	(2+2) 2	10	 	(100+94) 97	486	 	(124+164) 144	720	289	
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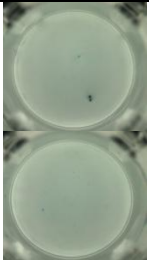
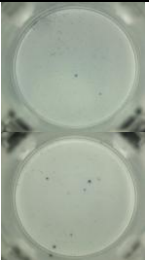
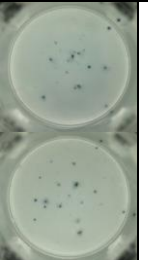
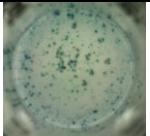
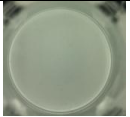

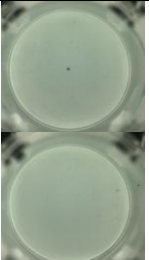
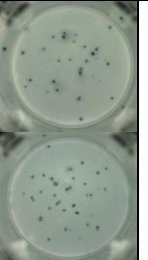
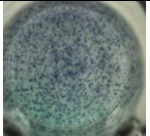

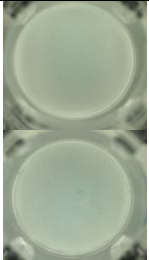
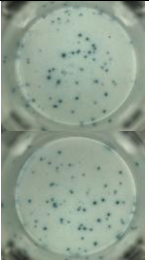
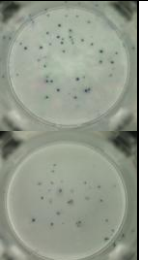
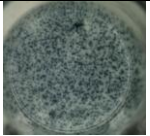


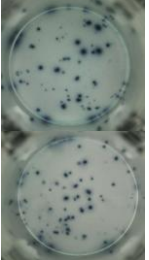
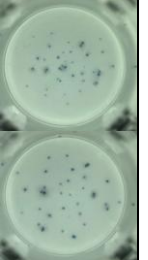
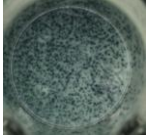

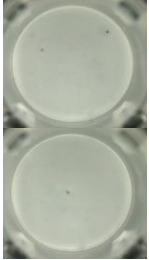
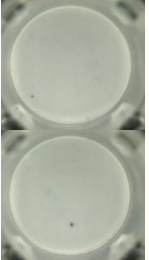
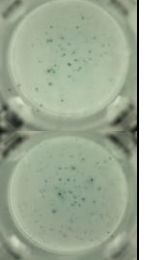
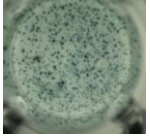
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39	0			(0+1) 0,5	2,5		(1+1) 1	5		(0+0= 0	0	297	
40	0			(0+1) 0,5	2,5		(3+3) 83	15		(2+2) 2	10	304	
41	5			(6+8) 2	10		(93+90) 86,5	432,5		(201+69) 130	650	317	






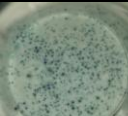

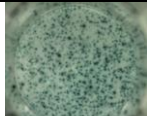





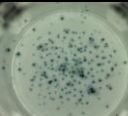
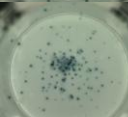
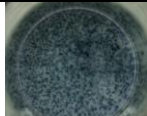


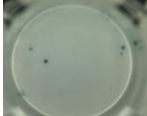

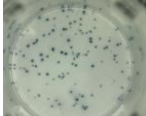
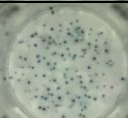
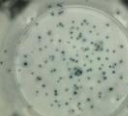
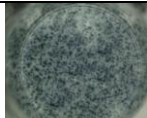



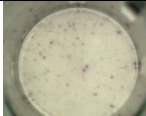
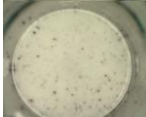


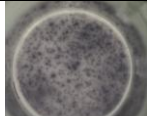




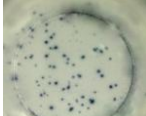
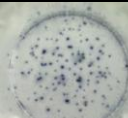

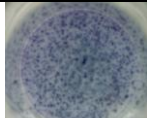
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43	0		 	(2+2) 2	10	 	(63+55) 59	295	 	(23+43) 38	190	279	
44	0		 	(0+0) 0	0	 	(1+1) 1	5	 	(133+379) 256	1280	289	
45	0		 	(1+1) 1	5	 	(4+6) 5	25	 	(18+58) 38	190	298	
46	0		 	(1+1) 1	5	 	(5+7) 6	30	 	(63+39) 56	280	301	





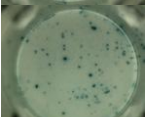

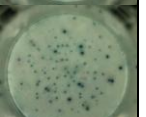
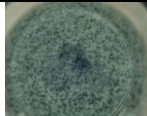



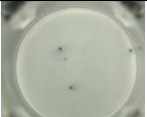

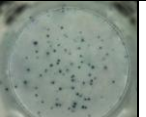
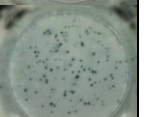
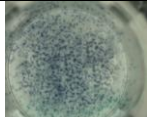
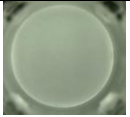






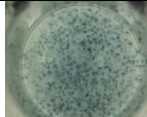



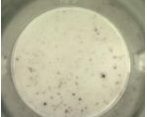
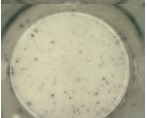

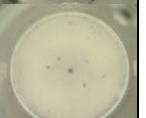
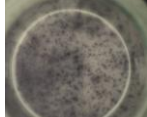





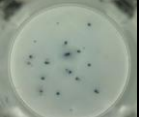
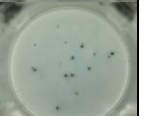

47	0		 	1+1 1	5	 	(96+88) 92	477,5	 	(1+5) 3	15	304	
48	0		 	(1+1) 1	5	 	(99+105) 102	510	 	(201+133) 167	835	300	
49	0		 	(1+2) 1,5	7,5	 	(11+7) 9	45	 	(159+209) 184	920	287	
50	0		 	(0+4) 2	10	 	(18+13) 15,5	77,5	 	(0+0) 0	0	288	
51	0		 	(2+2) 2	10	 	(21+27) 24	120	 	(207+85) 146	730	297	


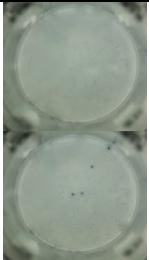
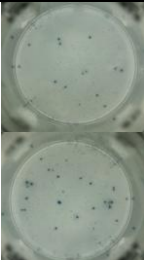
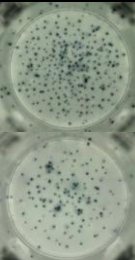
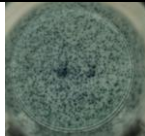

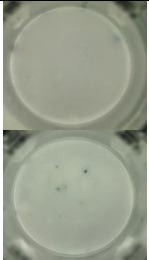
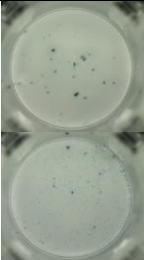
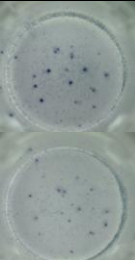
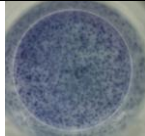
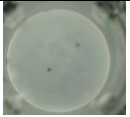
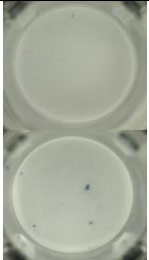
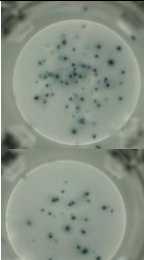
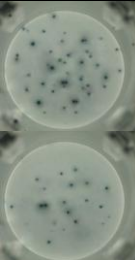
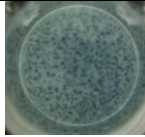



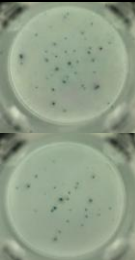
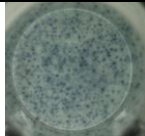

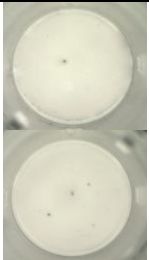
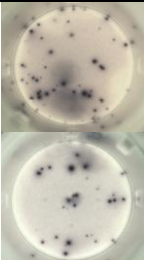
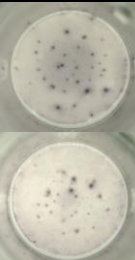
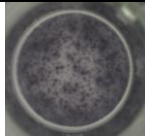
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53	2		 	(3+2) 0,5	2,5	 	(69+65) 66	330	 	(78+44) 59	295	248	
54	0		 	(0+0) 0	0	 	(81+79) 80	400	 	(0+0) 0	0	231	
55	0		 	(2+2) 2	10	 	(4+2) 3	15	 	(13+43) 28	140	287	
56	0		 	(2+2) 2	10	 	(4+5) 4,5	22,5	 	(201+218) 209,5	1047,5	275	


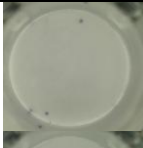
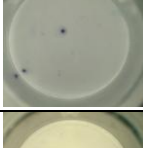
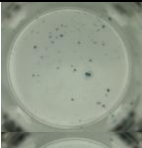
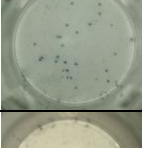
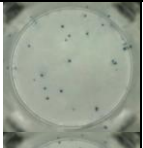
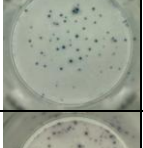
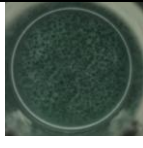
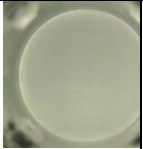
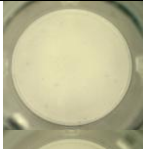
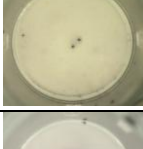
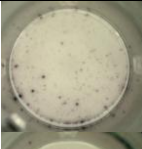
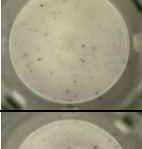
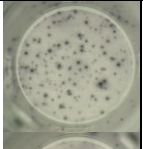
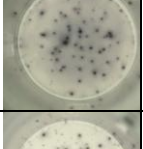
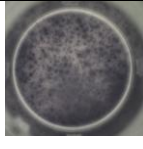


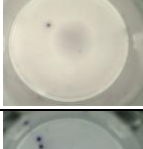
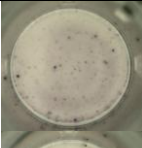
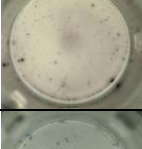
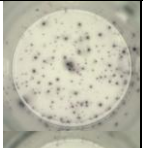
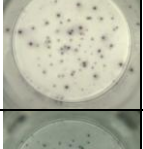


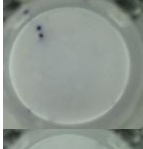

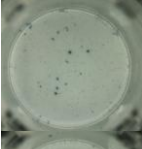
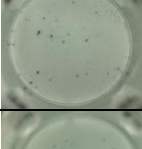
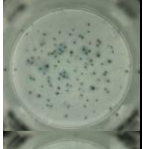
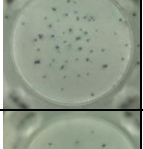
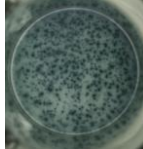



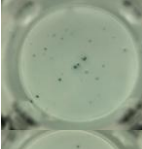

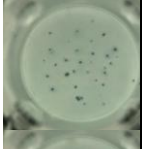
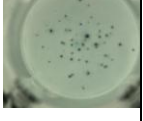
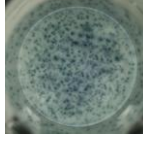
57	0		 	(2+2) 2	10	 	(61+50) 55,5	277,5	 	(260+224) 242	1210	249	
58	0		 	(2+2) 2	10	 	(63+61) 62	310	 	(32+42) 37	185	197	
59	0		 	(2+2) 2	10	 	(76+78) 77	385	 	(32+46) 39	195	224	
60	0		 	(0+2) 1	5	 	(101+97) 99	495	 	(232+240) 236	1180	302	
61	0		 	(2+1) 1,5	7,5	 	(8+8) 8	40	 	(223+175) 199	995	300	


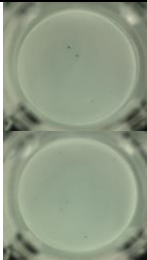
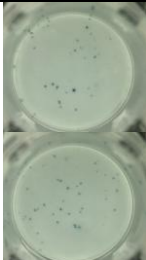
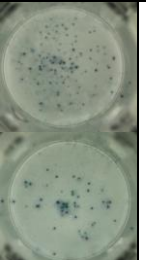


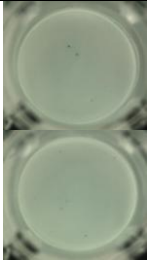
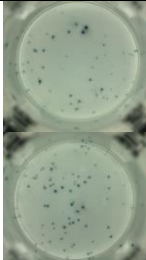
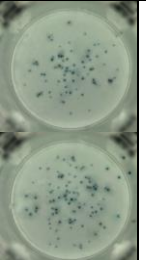
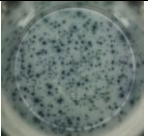
62	0			(2+2) 2	10		(11+13) 12	60		(16+20) 18	90	197	
63	0			(0+1) 0,5	2,5		(1+1) 1	5		(28+42) 35	175	277	
64	0			(0+0) 0	0		(63+57) 60	300		(28+40) 34	170	265	
65	0			(0+1) 1	5		(55+57) 56	280		(35+41) 38	190	301	
66	0			(2+1) 1,5	7,5		(0+1) 1	5		(55+34) 44,5	222,5	283	

67	0		 	(1+2) 1,5	7,5	 	(6+6) 6	30	 	(240+178) 209	1045	265	
68	0		 	(0+2) 2	10	 	(30+12) 21	105	 	(121+245) 183	915	317	
69	0		 	(2+2) 2	10	 	(93+91) 92	460	 	(128+140) 134	670	302	
70	0		 	(2+2) 2	10	 	(69+69) 69	345	 	(4+2) 3	15	198	
71	0		 	(2+0) 2	10	 	(69+59) 64	320	 	(92+140) 116	580	304	


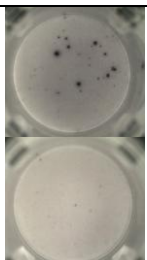
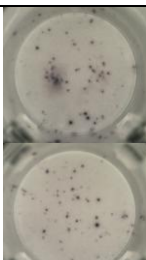
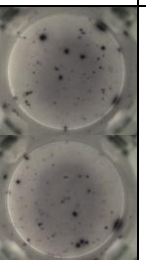
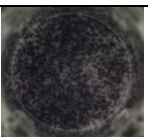
72	0		 	(0+0) 0	0	 	(66+66) 66	330	 	(98+88) 93	465	315	
73	0		 	(0+1) 0,5	2,5	 	(3+5) 4	20	 	(119+82) 100,5	502,5	321	
74	0		 	(2+2) 2	10	 	(4+6) 5	25	 	(2+4) 3	15	294	
75	0		 	(0+2) 1	5	 	(85+74) 79,5	397,5	 	(11+13) 12	60	195	
76	0		 	(1+0) 1,5	7,5	 	(6+7) 6,5	32,5	 	(21+31) 26	130	239	


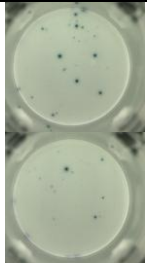

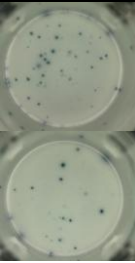
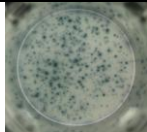

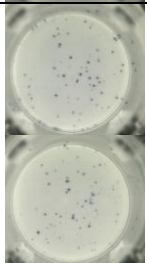
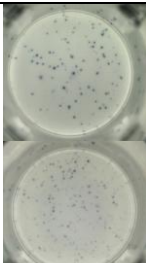
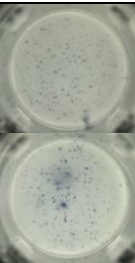
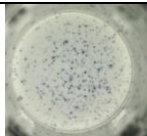
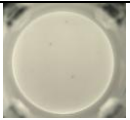
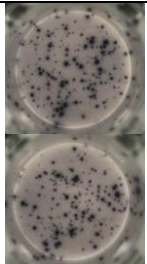
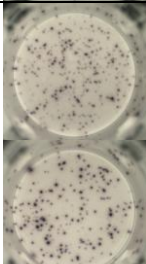
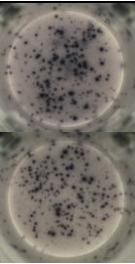
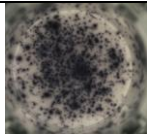

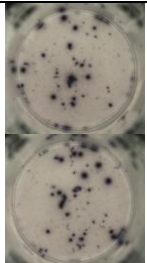
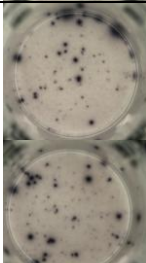
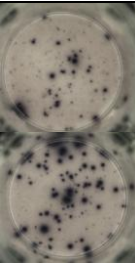
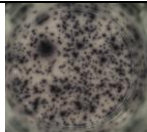

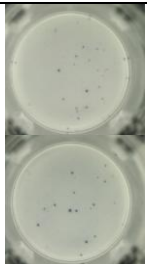
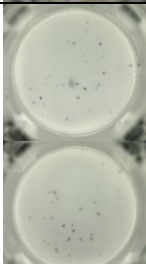
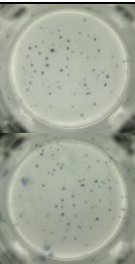
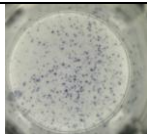
77	0			(1+3) 2	10		(27+23) 25	125		(135+277) 206	1030	298	
78	0			(2+2) 2	10		(29+27) 28	140		(21+23) 22	110	312	
79	2			(5+3) 2	10		(54+60) 55	275		(21+45) 31	155	324	
80	0			(0+1) 0,5	2,5		(5+7) 6	30		(30+40) 35	175	315	
81	0			(3+1) 2	10		(62+68) 65	325		(30+46) 38	190	265	

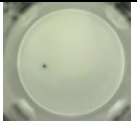

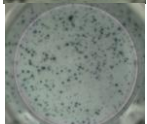

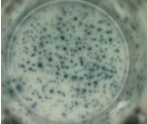
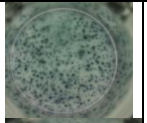
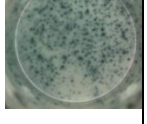
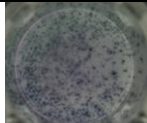

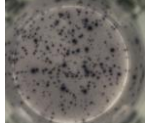

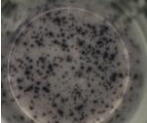
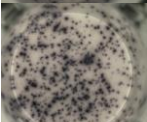
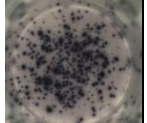
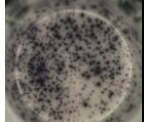



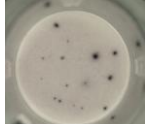
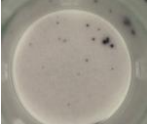
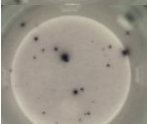


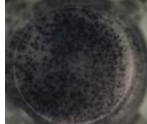

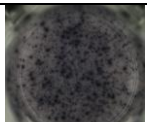
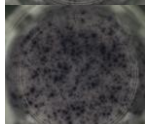

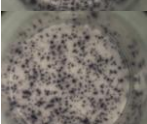
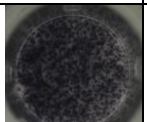
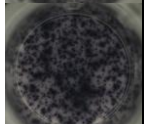





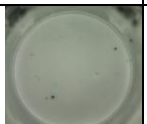

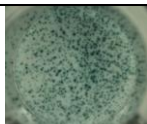
82	1		 	(3+3) 2	10	 	(43+41) 42	210	 	(63+23) 42	210	387	
83	0		 	(2+1) 1,5	7,5	 	(43+61) 52	260	 	(101+149) 125	625	221	
84	0		 	(1+0) 0,5	2,5	 	(51+55) 53	265	 	(68+150) 109	545	236	
85	0		 	(2+2) 2	10	 	(26+30) +28	140	 	(58+120) 89	445	285	
86	0		 	(0+4) 2	10	 	(28+23) 25,5	127,5	 	(51+37) 44	220	273	

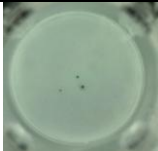

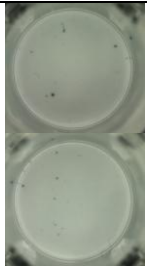
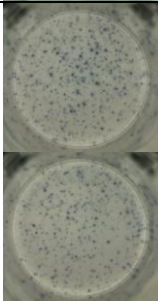
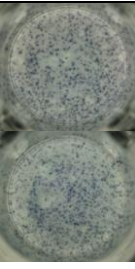
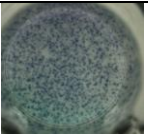

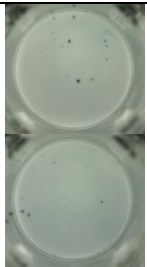
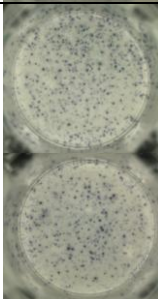
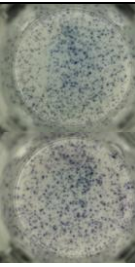
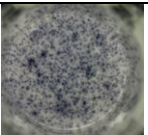

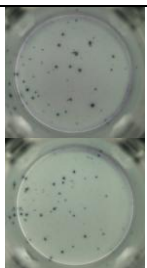
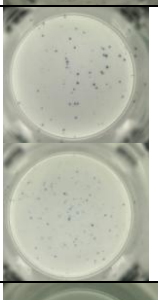
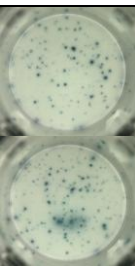
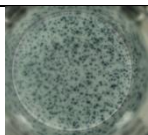

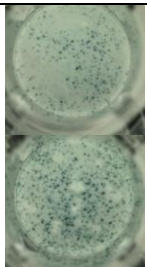
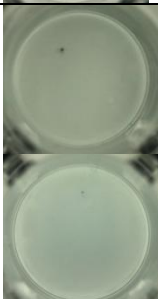
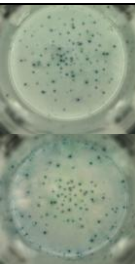
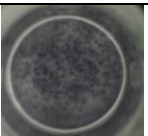
87	0			(2+2) 2	10		(28+32) 30	150		(48+86) 67	335	300	
88	0			(1+3) 2	10		(63+29) 51	255		(99+79) 89	445	285	


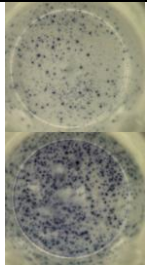
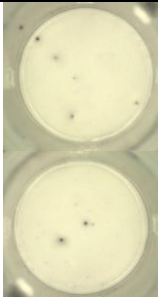
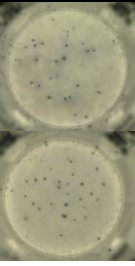
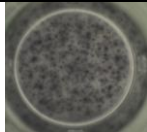


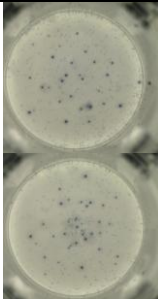
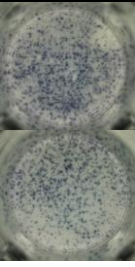
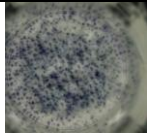


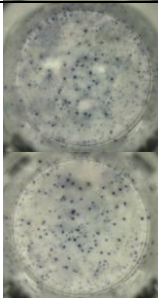
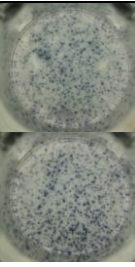
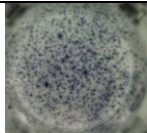

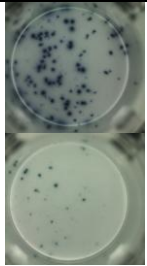
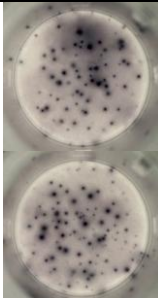
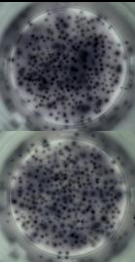
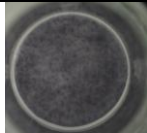
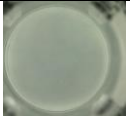

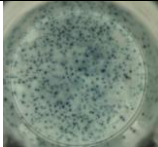
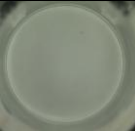
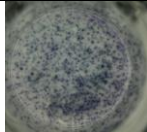
ELISpot images and spot number for ACTIVE TB PATIENTS (N=73)

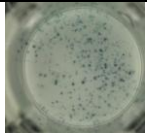

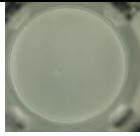

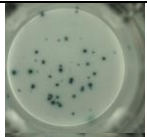
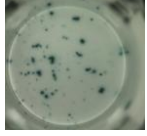
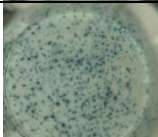
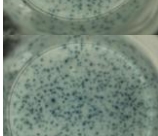

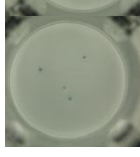
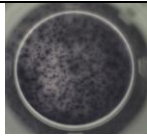


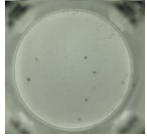
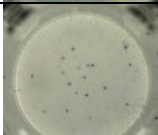
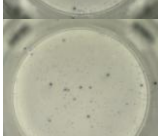
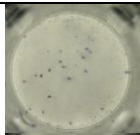
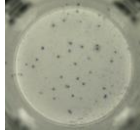
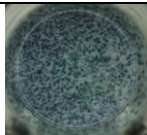

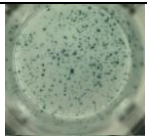
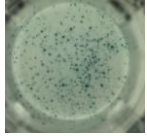
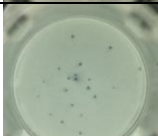
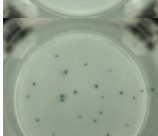
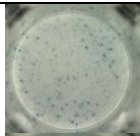
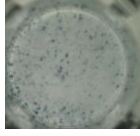
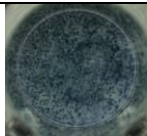

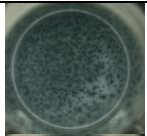
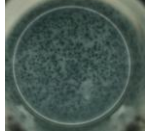

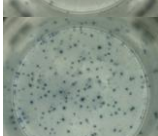
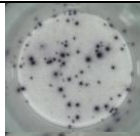
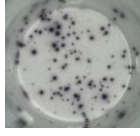
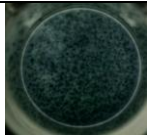
N	Medium (negative control, subtracted) spot/ 0.2 x 10 ⁶ cell	Medium Pic spot/ 0.2 x 10 ⁶ cell	Ala-DH pic spot/ 0.2 x 10 ⁶ cell	Ala-DH spot/ 0.2 x 10 ⁶ cell	Ala-DH spot/ 10 ⁶ cell	ESAT-6 pic spot/ 0.2 x 10 ⁶ cell	ESAT-6 spot/ 0.2 x 10 ⁶ cell	ESAT-6 spot/ 10 ⁶ cell	CFP-10 pic spot/ 0.2 x 10 ⁶ cell	CFP-10 spot/ 0.2 x 10 ⁶ cell	CFP-10 spot/ 10 ⁶ cell	PHA (positive control) spot/ 0.2 x 10 ⁶ cell	PHA (positive control) spot/ 0.2 x 10 ⁶ cell
1	0			(35+15) 25	125		(69+69) 69	345		(76+79) 77,5	387,5	The number of spots is over the maximum number of detectable spots.	


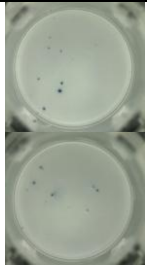
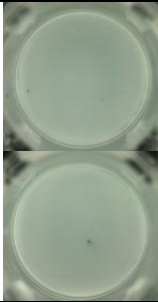
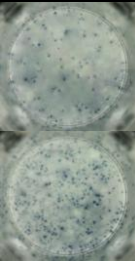
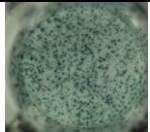

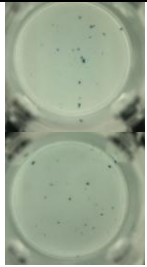
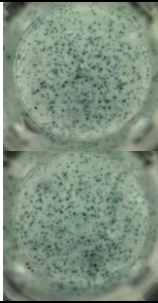
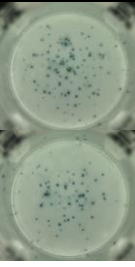
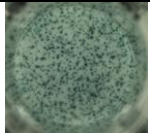

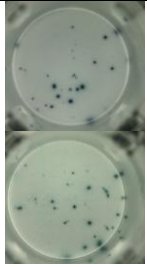
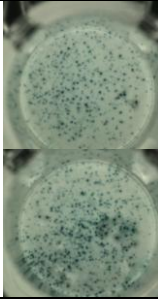
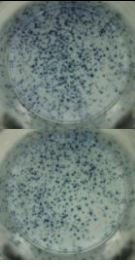
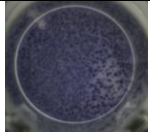
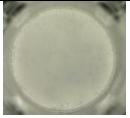
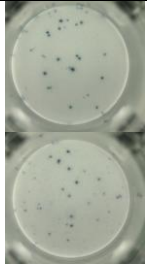
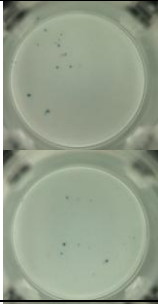
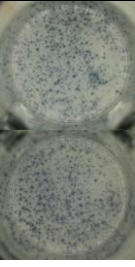
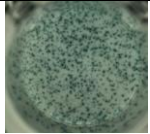


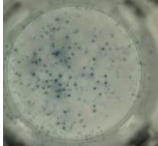
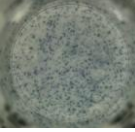
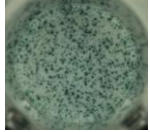
2	1			(18+12)) 14	70		(24) 24	120		(15+35) 24	120	275	
3	2			(59+57)) 56	280		(87+105)) 94	470		(118+134) 124	620	254	
4	3			(172+166)) 166	830		(162+200)) 178	890,5		(188+208) 195	975	271	
5	1			(72+74)) 72	360		(83+76) 78,5	392,5		(102+92) 96	480	378	
6	0			(17+19)) 18	90		(29+27) 28	140		(66+64) 65	325	263	

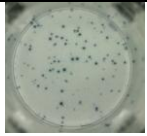
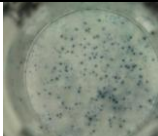
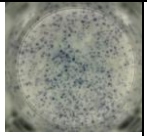


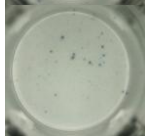
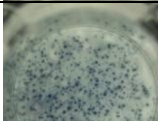
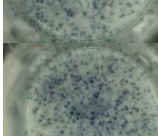
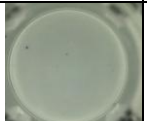
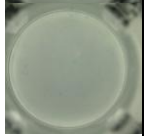
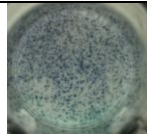
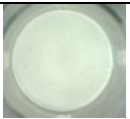


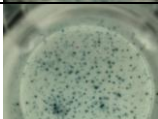
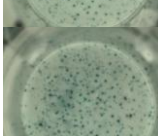
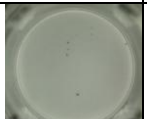
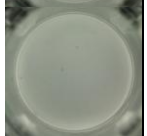
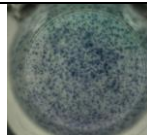
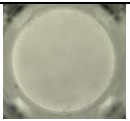
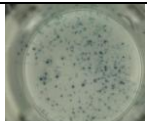
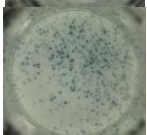

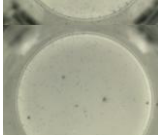
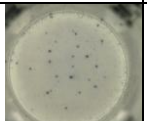
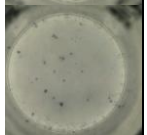
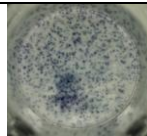

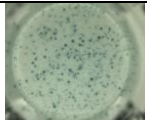
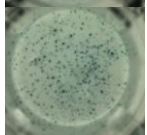
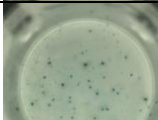
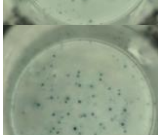
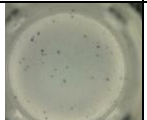
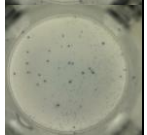
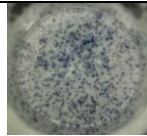
7	1		 	(219+231)224	1120	 	(301+289)294	1470	 	(332+312)321	1605	279	
8	2		 	(272+252)260	1300	 	(322+318)318	1590,5	 	(339+333)334	1670	275	
9	1		 	(16+16)15	75	 	(24+17)19,5	97	 	(64+50)56	280	The number of spots is over the maximum number of detectable spots.	
10	2		 	(240+256)246	1230	 	(256+268)260	1300	 	(331+309)318	1590	The number of spots is over the maximum number of detectable spots.	
11	0		 	(0+2)1	5		(3+1)2	10	 	(6+6)6	30	294	


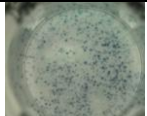
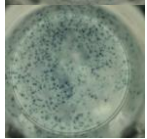
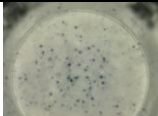
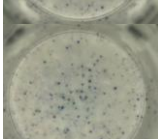
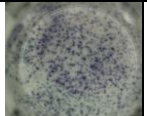
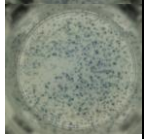
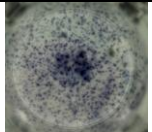

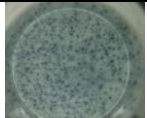
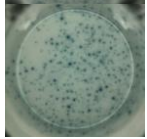

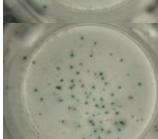
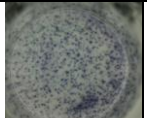
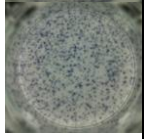
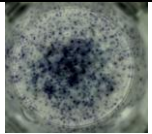


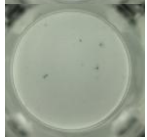

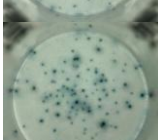
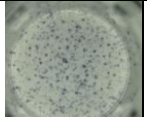
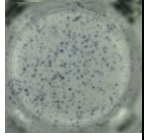
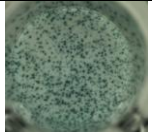


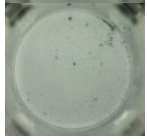
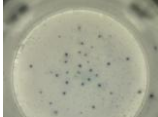
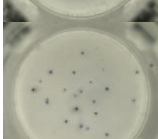
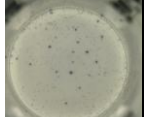
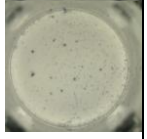
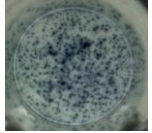

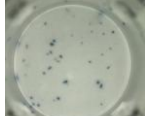
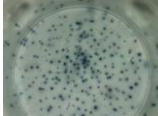

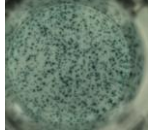
													
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13	0			(8+12) 10	50		(286+30 8) 297	1485		(404+400) 402	2010	300	
14	0			(36+36) 36	180		(56+65) 58	290		(86+98) 92	460	288	
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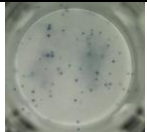



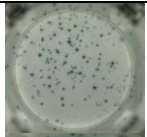
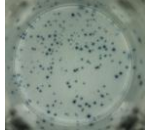
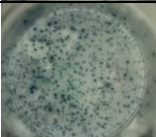
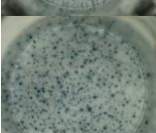
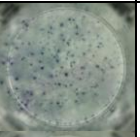
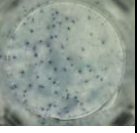
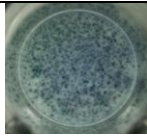

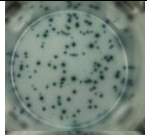
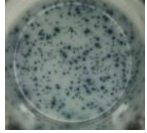

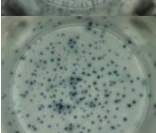
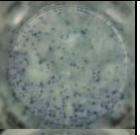
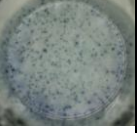



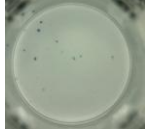

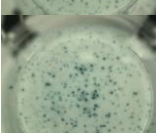
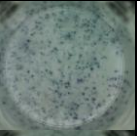
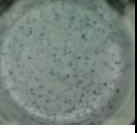
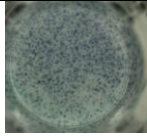

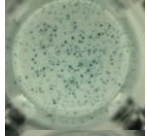
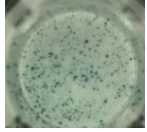


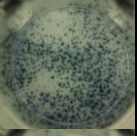
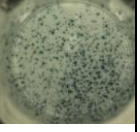
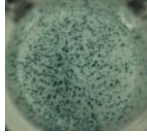
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17	0			(6+4) 5	25		(29+35) 32	160		(412+434) 423	2115	284	
18	0			(0+0) 0	0		(70+66) 68	340		(381+353) 367	1835	299	
19	0			(86+20) 53	25		(87+71) 79	395		(300+338) 319	1595	202	
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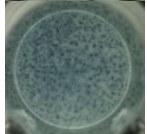

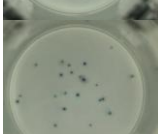
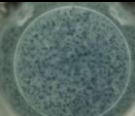
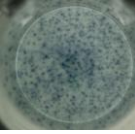
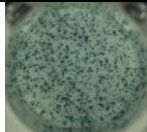




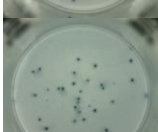
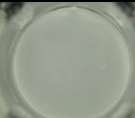

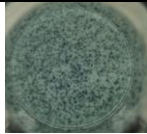


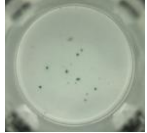

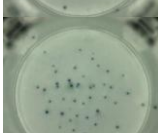


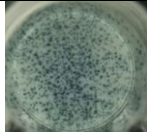

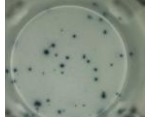
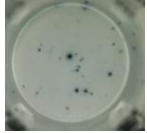
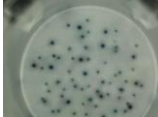


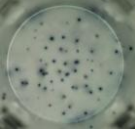
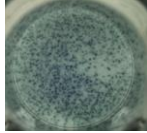
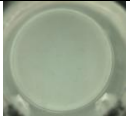


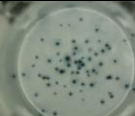
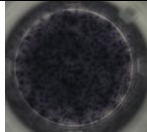
													
21	0		 	(40+60) 50	250	 	(395+369) 382	1910	 	(1+1) 1	5	213	
22	0		 	(12+14) 13	65	 	(12+19) 15,5	77,5	 	(38+28) 33	165	304	
23	0		 	(264+302) 283	1415	 	(20+24) 22	110	 	(78+86) 82	410	316	
24	0		 	(266+277) 271,5	1357,5	 	(67+53) 60	300	 	(100+71) 85,5	427,5	327	

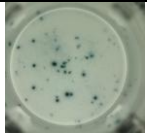
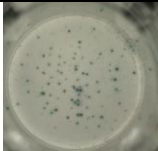
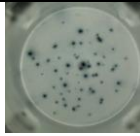

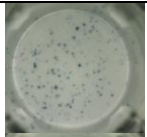
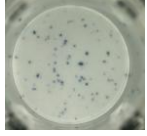
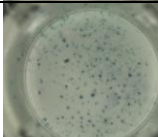
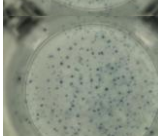
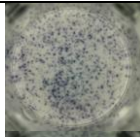
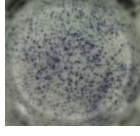
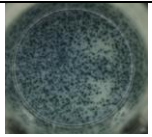

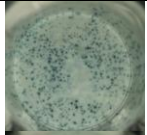
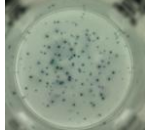
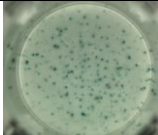
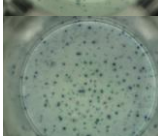
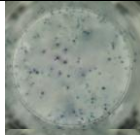
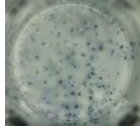
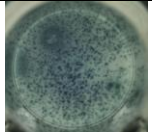

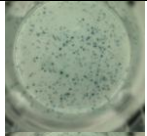
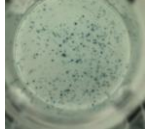
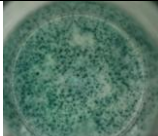
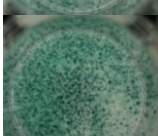
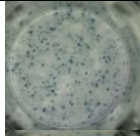
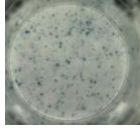
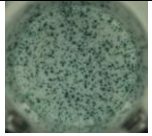

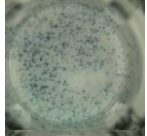
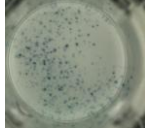
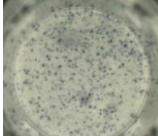
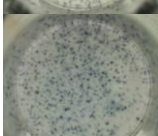
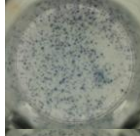
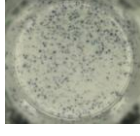
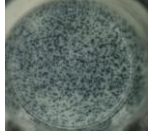
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26	0			(17+19) 18	90		(353+36) 1) 357	1785		(78+110) 94	470	285	
27	0			(23+25) 24	120		(300+28) 2) 291	1455		(426+434) 430	2150	366	
28	0			(25+29) 27	135		(14+10) 12	60		(367+358) 362	1810	302	
29	0			(85+63) 74	370		(148+98) 123	615		(320+329) 324,5	1622,5	315	


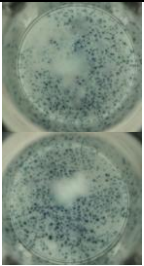
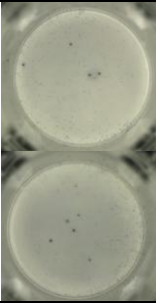
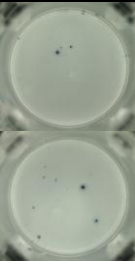
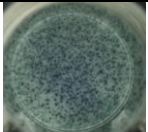

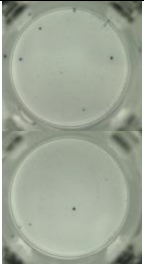
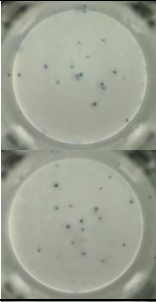
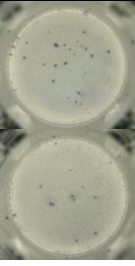
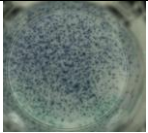
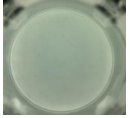
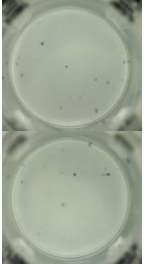
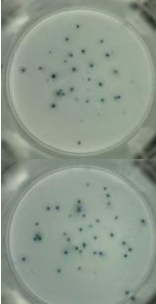
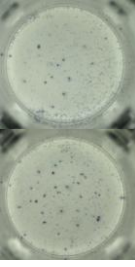
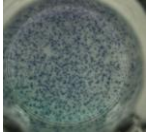

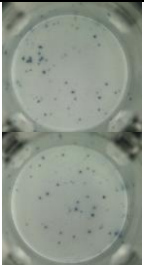
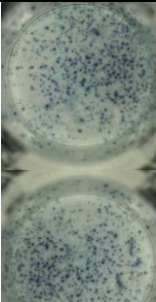
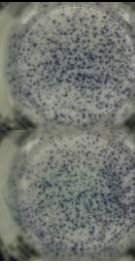
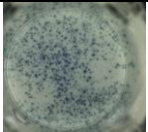
													
30	0		 	(19+13) 16	80	 	(365+36) 1) 363	1815	 	(0+2) 1	5	338	
31	0		 	(1+1) 1	5	 	(264+30) 6) 285	1425	 	(3+4) 3,5	17,5	321	
32	0		 	(303+2 15) 259	1295	 	(5+7) 6	30	 	(25+27) 26	130	281	
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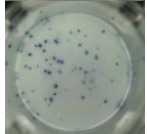
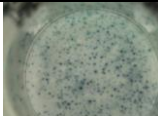
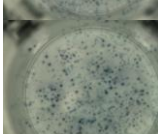
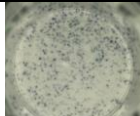
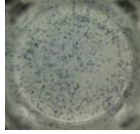
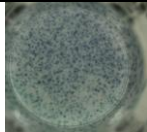

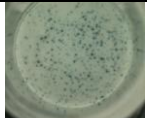
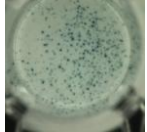

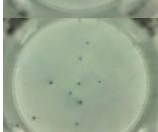
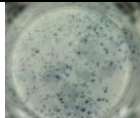
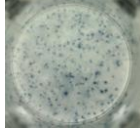
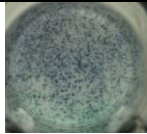
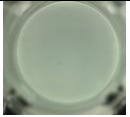
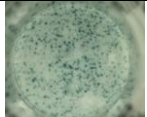
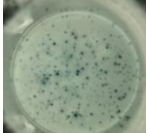


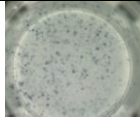
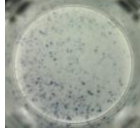
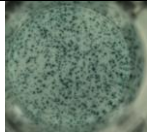

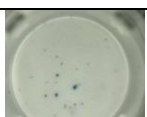
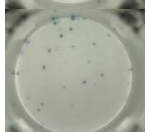
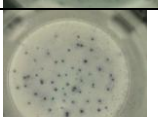
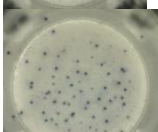
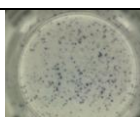
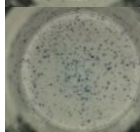
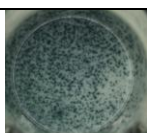
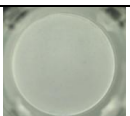
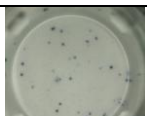

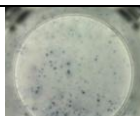
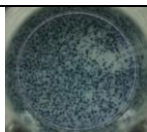
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35	0		 	(194+3 04) 249	1245	 	(84+98) 91	455	 	(427+415) 421	2105	342	
36	2		 	(10+6) 8	40	 	(98+90) 92	460	 	(287+303) 287	1435	298	
37	0		 	(34+38) 36	180	 	(36+22) 29	145	 	(69+61) 65	325	289	
38	0			(36+52) 44	220		(196+24 6) 221,6	1108		(99+87) 93	465	279	

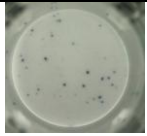

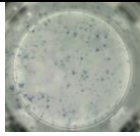

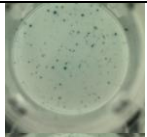
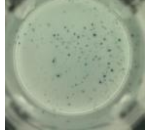
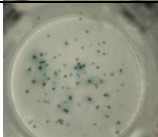
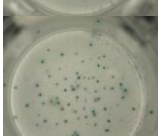
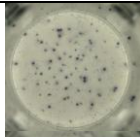
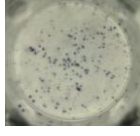
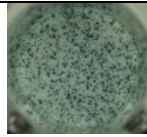
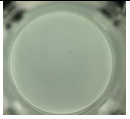
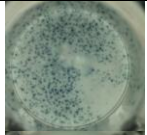
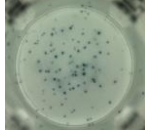
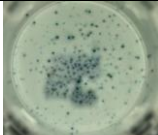
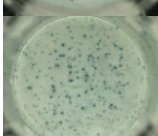
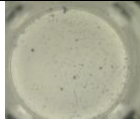
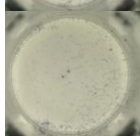
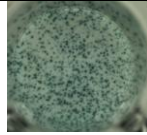

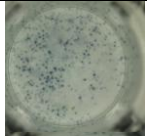
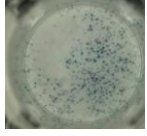
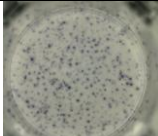
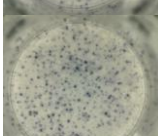
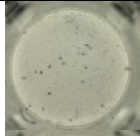
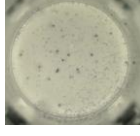
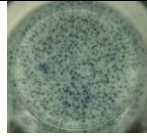

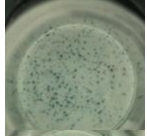
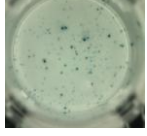

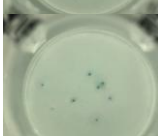
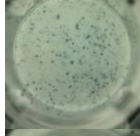
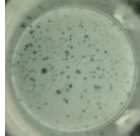
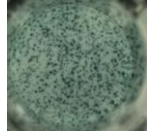
													
39	4		 	(137+159) 148	740	 	(360+350) 351	1755	 	(124+80) 98	490	310	
40	0		 	(256+109) 182,5	912,5	 	(250+316) 283	1415	 	(133+109) 121	605	The number of spots is over the maximum number of detectable spots.	
41	0		 	(6+10) 8	40	 	(256+246) 251	1255	 	(138+122) 130	650	287	
42	0		 	(260+262) 261	1305	 	(1+3) 2	10	 	(430+424) 427	2135	291	


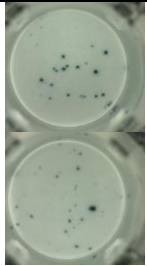
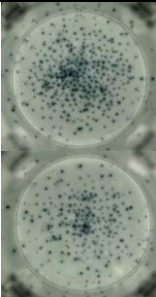
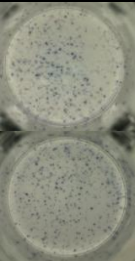
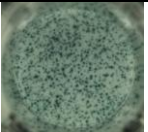

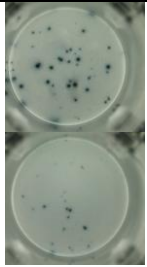
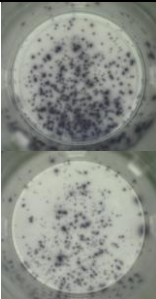
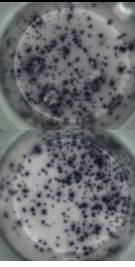
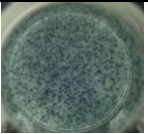

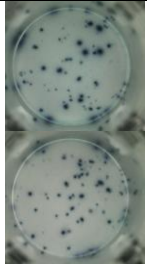
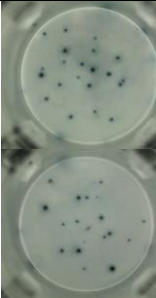

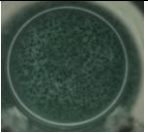

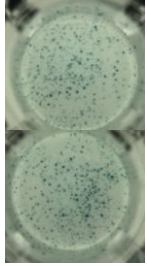
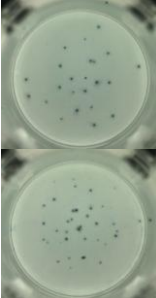
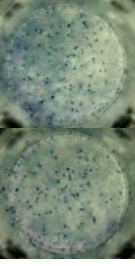
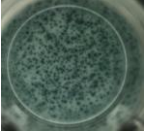

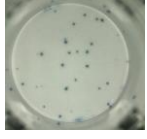
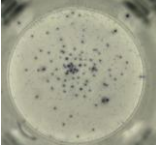
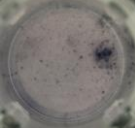
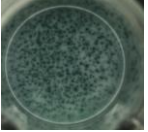
43	0		 	(184+2 51) 237,5	1187,5	 	(31+23) 27	135	 	(352+400) 376	1880	287	
44	0		 	(2+4) 3	15	 	(32+38) 35	175	 	(2+0) 1	5	302	
45	0		 	(12+12) 12	60	 	(45+55) 50	250	 	(13+11) 12	60	290	
46	0		 	(20+26) 23	115	 	(72+72) 72	360	 	(54+42) 48	240	285	
47	0			(41+49) 45	225		(80+86) 83	415		(62+70) 66	330	349	

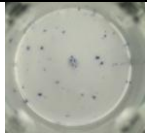
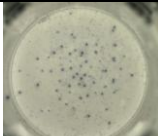
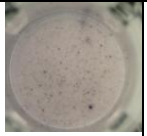

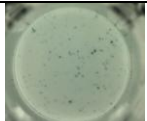
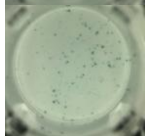

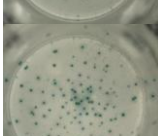
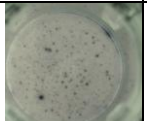
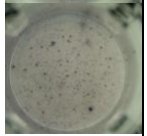
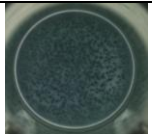

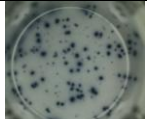
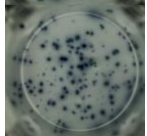

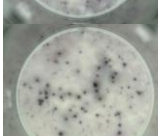

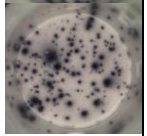
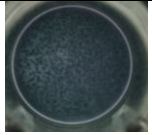

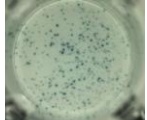
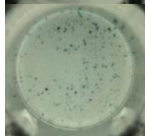
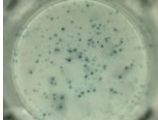
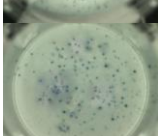
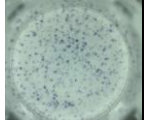
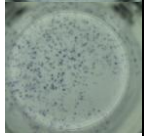
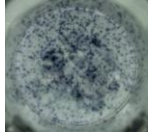

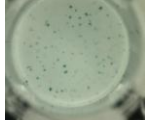
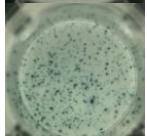

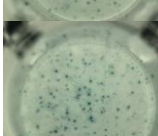
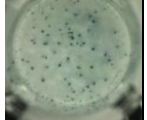
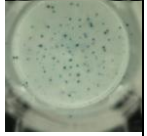
													
48	0		 	(114+7 4) 94	470	 	(143+15 1) 146,8	734	 	(395+427) 411	2055	296	
49	0		 	(138+2 68) 203	1015	 	(180+18 4) 182	910	 	(115+67) 91	455	275	
50	0		 	(223+2 23) 223	1115	 	(352+32 8) 340	1700	 	(116+102) 109	545	280	
51	0		 	(201+3 19) 260	1300	 	(299+30 1) 300	1500	 	(334+356) 345	1725	301	

52	0			(290+1 92) 241	1205		(6+4) 5	25		(7+3) 5	25	325	
53	0			(8+4) 6	30		(18+11) 14,5	72,5		(14+26) 20	100	341	
54	0			(9+9) 9	45		(39+31) 35	175		(50+58) 54	270	345	
55	0			(35+43) 39	195		(321+32 1) 321	1605		(399+380) 389,5	1947,5	198	

56	0		 	(58+56) 57	285	 	(303+301) 302	1510	 	(338+322) 330	1650	297	
57	0		 	(268+242) 255	1275	 	(9+7) 8	40	 	(160+140) 150	750	285	
58	0		 	(320+186) 253	1265	 	(46+38) 42	210	 	(207+195) 198	990	263	
59	0		 	(23+15) 19	95	 	(66+64) 65	325	 	(244+242) 243	1215	302	
60	0			(30+32) 31	155		(58+64) 61	305		(100+76) 88	440	316	

													
61	0		 	(80+97) 88,5	442,5	 	(82+88) 85	425	 	(79+77) 78	390	275	
62	0		 	(108+328) 218	1090	 	(194+210) 202	1010	 	(76+68) 72	360	268	
63	0		 	(224+248) 224	1120	 	(309+305) 307	1535	 	(103+79) 91	455	289	
64	0		 	(108+212) 160	800	 	(8+14) 11	55	 	(145+163) 154	770	275	

65	0			(22+22) 22	110		(233+34) 5) 289	1445		(221+203) 212	1060	273	
66	0			(15+37) 26	130		(254+28) 6) 260	1300		(246+256) 251	1255	289	
67	0			(55+55) 55	275		(20+21) 20,5	102,5		(115+215) 165	825	286	
68	0			(247+261) 254	1270		(23+33) 28	140		(91+96) 93,5	467,5	309	
69	0			(20+26) 23	115		(68+88) 78	390		(95+73) 84	420	312	

													
70	0		 	(55+65) 60	300	 	(94+90) 92	460	 	(117+147) 132	660	386	
71	2		 	(112+92) 102	510	 	(85+65) 73	365	 	(157+199) 176	880	365	
72	0		 	(124+232) 178	890	 	(139+95) 119	595	 	(267+285) 276	1380	237	
73	0		 	(75+305) 190	950	 	(178+140) 159	795	 	(82+70) 76	380	304	