Table 1: Provisional number of laboratory confirmed cases of diseases under surveillance reported to the NICD - South Africa, corresponding periods 1 January - 31 December 2011/2012*

Disease/Organism	1 Jan to 31 Dec, year	EC	FS	GA	KZ	LP	MP	NC	NW	WC	South Africa
Anthrax	2011	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
Botulism	2011	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
Cryptococcus spp.	2011	1180	343	1887	1042	404	616	58	445	478	6453
	2012	1067	314	1985	1889	174	365	59	303	566	6722
Haemophilus influenzae, invasive disease, all serotypes	2011	32	25	155	73	7	21	12	8	95	428
	2012	36	18	108	47	3	12	8	6	94	332
Haemophilus influenzae, invasive disease, < 5 years											
Serotype b	2011	8	3	19	12	2	4	7	2	17	74
	2012	2	5	17	3	1	4	2	2	12	48
Serotypes a,c,d,e,f	2011	1	1	12	3	0	0	0	0	5	22
	2012	2	0	5	0	0	1	0	0	6	14
Non-typeable (unencapsulated)	2011	2	2	30	6	0	1	0	0	14	55
	2012	0	1	18	5	0	0	0	0	14	38
No isolate available for serotyping	2011	5	3	21	15	2	5	1	3	2	57
	2012	6	3	12	8	0	3	2	1	9	44
Measles	2011	4	2	36	23	1	2	8	8	2	86
	2012	0	2	8	6	1	0	0	2	1	20
Neisseria meningitidis, invasive disease	2011	50	26	134	39	8	19	6	5	52	339
	2012	48	13	78	26	3	7	2	8	47	232
Novel Influenza A virus infections	2011	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
Plague	2011	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
Rabies	2011	2	0	0	1	3	0	0	0	0	6
	2012	1	1	4	0	3	1	0	0	0	10
**Rubella	2011	518	58	750	407	474	429	83	358	191	3268
	2012	369	48	285	784	73	181	212	90	254	2296
Salmonella spp. (not typhi), invasive disease	2011	25	22	259	105	4	35	6	9	58	523
	2012	46	22	311	136	7	43	12	10	108	695
Salmonella spp. (not typhi), isolate from non-sterile site	2011	140	21	503	234	11	62	18	18	240	1247
	2012	144	23	492	211	9	53	7	8	334	1281
Salmonella typhi	2011	10	2	20	12	1	10	0	1	16	72
	2012	4	0	23	12	1	10	0	1	13	64
Shigella dysenteriae 1	2011	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
Shigella spp. (Non Sd1)	2011	215	40	598	164	8	30	35	12	451	1553
	2012	275	65	589	231	5	35	31	8	389	1628
Streptococcus pneumoniae, invasive disease, all ages	2011	343	229	1613	553	56	195	68	190	562	3809
	2012	315	219	1294	577	64	163	49	125	422	3228
Streptococcus pneumoniae, invasive disease, < 5 years	2011	48	45	316	86	9	41	20	30	106	701
	2012	53	35	243	80	6	20	7	17	51	512
Vibrio cholerae O1	2011	0	0	0	0	1	0	0	0	0	1
	2012	0	0	0	0	0	0	0	0	0	0
Viral Haemorrhagic Fever (VHF)											
Crimean Congo Haemorrhagic Fever (CCHF)	2011	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
***Other VHF (not CCHF)	2011	17	3	0	0	0	0	3	0	14	37
	2012	0	0	0	0	0	0	0	0	0	0

Footnotes

**Rubella cases are diagnosed from specimens submitted for suspected measles cases

***All cases for 2011 were confirmed as Rift Valley Fever

Provinces of South Africa: EC – Eastern Cape, FS – Free State, GA – Gauteng, KZ – KwaZulu-Natal, LP – Limpopo, MP – Mpumalanga, NC – Northern Cape, NW – North West, WC – Western Cape

0 = no cases reported