

M R S A R E P O R T

05/11: 15 March 2005

HEALTHCARE FACILITIES ASSOCIATED* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS: 11 December 2004-11 March 2005

Healthcare facility (HCF)	Date MRSA last isolated	Persons with MRSA	Strain (MRSA Report No. in which strain first described)	Ward/Dept where cross-infection occurred	Date cross-infection strain last isolated
Whangarei Hospital	14.02.05	5	2 AKh4 (01/50) 1 EMRSA-15 (99/3) 1 WR/AK1 (98/38)		
Auckland City Hospital	2.03.05	29	8 AKh4 14 EMRSA-15 2 WR/AK1 1 WSPP2 (94/17)		
Middlemore Hospital	9.03.05	63 ^φ	10 AKh4 46 EMRSA-15 4 WR/AK1 1 WSPP2	#	9.03.05
North Shore Hospital	20.02.05	29	4 AKh4 6 AKh4 5 AKh4 11 EMRSA-15 1 WR/AK1	4, Surgical 8, Surgical	18.01.05 8.02.05
Starship Children's Health, Auckland	17.02.05	8	1 AKh4 1 DN1 (05/7) 3 WR/AK1 1 WSPP2		
Waitakere Hospital	17.02.05	2	2 EMRSA-15		
Northbridge Hospital, Auckland	25.01.05	2	2 EMRSA-15		
Other Auckland HCFs [†]	3.03.05	57	5 AKh4 49 EMRSA-15 2 WR/AK1		
Waikato Hospital	26.02.05	11	10 EMRSA-15 1 WR/AK1		
Matariki Hospital, Te Awamutu	19.01.05	2	2 EMRSA-15		
Other Hamilton HCFs [†]	2.02.05	4	1 AKh4 1 EMRSA-15		
Tauranga Hospital	5.03.05	7	4 EMRSA-15 3 WR/AK1		
Whakatane Hospital	11.02.05	6	6 EMRSA-15		
Taranaki Base Hospital	24.02.05	3	2 AKh4 1 EMRSA-15		
Hawkes Bay Hospital	25.02.05	6	1 EMRSA-15 3 EMRSA-16 (99/32) 2 WR/AK1		
Palmerston North Hospital	29.12.04	2	1 AKh4 1 EMRSA-15		
Hutt Hospital	16.02.05	3	3 EMRSA-15		
Wellington Hospital	23.02.05	7	6 EMRSA-15		
Other Wellington HCFs [†]	16.02.05	4	4 EMRSA-15		
Christchurch Hospital	11.01.05	2	1 EMRSA-15		
Leslie Groves Hospital, Dunedin	7.02.05	2	1 DN1 1 EMRSA-15		

* MRSA isolated from at least two patients or staff, including discharged patients, but not patients isolated on admission.

Cross-infection has occurred in several wards in the healthcare facility.

† Healthcare facilities whose names are withheld from publication or are unknown.

φ 2 people have two different multiresistant strains.

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MULTIRESISTANT MRSA NEWLY CONFIRMED: 5-11 March 2005

HEALTHCARE FACILITY

Auckland City Hospital:	1 post-discharge patient with WR/AK1 strain.
Middlemore Hospital:	6 patients: 5 with EMRSA-15 strain, including 1 patient who also has another multiresistant strain.
Auckland healthcare facilities †:	4 patients: 2 with EMRSA-15 strain; 1 with AKh4 MRSA.
Waikato Hospital:	2 patients with EMRSA-15 strain, including 1 post-discharge patient.
Tauranga Hospital:	1 patient with EMRSA-15 strain.
Whakatane Hospital:	1 patient with EMRSA-15 strain.
Wellington Hospital:	1 outpatient clinic patient.

HEALTHCARE FACILITY (but patient in isolation from time of admission)

Hawkes Bay Hospital: 1 patient with WR/AK1 strain.

COMMUNITY

Northland:	1 person with WR/AK1 strain.
Auckland:	10 people: 3 with EMRSA-15 strain; 2 with WR/AK1 strain; 1 with AKh4 MRSA.
Waikato:	1 person with EMRSA-15 strain.
Tauranga:	3 people: 2 with DN1 strain; 1 with AKh4 MRSA.
Wellington:	1 person with EMRSA-15 strain.

CURRENT OUTBREAKS OF NON-MULTIRESISTANT MRSA

Non-multiresistant EMRSA-15 (ciprofloxacin-resistant, erythromycin-susceptible) were newly isolated from 1 patient in an Auckland healthcare facility †; 1 patient in Rotorua Hospital; 1 Wellington community patient; and 1 Otago community patient.

† Healthcare facilities whose names are withheld from publication or are unknown.