

M R S A R E P O R T

05/13: 29 March 2005

HEALTHCARE FACILITIES ASSOCIATED* WITH MULTIRESTANT MRSA IN THE LAST 13 WEEKS: 25 December 2004-25 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	21.02.05	5	2 AKh4 (01/50) 1 EMRSA-15 (99/3) 1 WR/AK1 (98/38)		
Auckland City Hospital	8.03.05	20	2 AKh4 12 EMRSA-15 2 WR/AK1 1 WSPP2 (94/17)		
Middlemore Hospital	16.03.05	55 ^φ	9 AKh4 39 EMRSA-15 4 WR/AK1 1 WSPP2	#	11.03.05
North Shore Hospital	3.03.05	28	4 AKh4 6 AKh4 4 AKh4 11 EMRSA-15 1 WR/AK1	4, Surgical 8, Surgical	18.01.05 23.02.05
Starship Children's Health, Auckland	17.02.05	8	1 AKh4 1 DN1 (05/7) 3 WR/AK1 1 WSPP2		
Northbridge Hospital, Auckland	25.01.05	2	2 EMRSA-15		
Other Auckland HCFs [†]	17.03.05	52	4 AKh4 45 EMRSA-15 2 WR/AK1		
Waikato Hospital	7.03.05	13	1 AKh4 1 EMRSA-15 11 EMRSA-15	7, Burns & Plastics	7.03.05
Matariki Hospital, Te Awamutu	19.01.05	2	2 EMRSA-15		
Raglan Trust Hospital & Rest Home, Raglan	16.03.05	2	2 EMRSA-15		
Hamilton HCFs [†]	2.02.05	3	1 AKh4		
Tauranga Hospital	5.03.05	4	3 EMRSA-15 1 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	5	1 EMRSA-15 3 EMRSA-16 (99/32) 1 WR/AK1		
Hutt Hospital	16.02.05	3	3 EMRSA-15		
Wellington Hospital	4.03.05	9	1 AKh4 7 EMRSA-15		
Other Wellington HCFs [†]	16.02.05	4	4 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: 19-25 March 2005

HEALTHCARE FACILITY

Auckland healthcare facilities †: 2 patients with EMRSA-15 strain.

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

Rotorua Hospital: 1 patient with EMRSA-15 strain.

Wairau Hospital, Blenheim: 1 patient, post-discharge from an Australian hospital.

COMMUNITY

Auckland: 3 people: 1 with EMRSA-15 strain;
1 with WR/AK1 strain.

Waikato: 1 person with EMRSA-15 strain.

Wellington: 1 pre-employment screen of a healthcare worker.

Nelson/marlborough: 1 person.

CURRENT OUTBREAKS OF NON-MULTIRESISTANT MRSA

Non-multiresistant EMRSA-15 (ciprofloxacin-resistant, erythromycin-susceptible) were newly isolated from 1 patient in Raglan Trust Hospital & Rest Home, Raglan; and 2 Auckland community patients.

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