

# M R S A R E P O R T

04/14: 06 April 2004

## HEALTHCARE FACILITIES ASSOCIATED\* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS: 3 January-2 April 2004

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
Auckland City Hospital	12.03.04	37 <sup>φ</sup>	15 AKh4 (01/50) 18 EMRSA-15 (99/3)		
Middlemore Hospital	23.03.04	36	7 AKh4 19 EMRSA-15 6 WR/AK1 (98/38)	# #	17.03.04 23.03.04
North Shore Hospital	26.03.04	15	2 AKh4 5 AKh4 7 EMRSA-15 1 WR/AK1	8, Surgical	21.03.04
Starship Children's Health, Auckland	11.03.04	7	1 AKh4 2 EMRSA-15 3 WR/AK1		
Other Auckland HCFs <sup>†</sup>	25.03.04	51	2 AKh4 41 EMRSA-15 1 EMRSA-16 (99/32) 4 WR/AK1		
Thames Hospital	20.02.04	3	3 EMRSA-15		
Waikato Hospital	22.03.04	34	5 EMRSA-15 8 EMRSA-15 2 EMRSA-15 6 EMRSA-15 9 EMRSA-15 2 WR/AK1	Orthopaedics Surgical 7, Burns 58, Rehabilitation	18.03.04 14.02.04 25.02.04 2.02.04
Raglan Trust Hospital & Rest Home, Raglan	9.01.04	2	2 EMRSA-15		
Hamilton HCFs <sup>†</sup>	3.02.04	2	2 EMRSA-15		
Tauranga Hospital	18.03.04	5	3 EMRSA-15 2 WR/AK1		
Hawkes Bay Hospital	24.03.04	13	1 AKh4 5 EMRSA-15 6 EMRSA-16 1 WR/AK1	#	24.03.04
Other Hawkes Bay HCFs <sup>†</sup>	7.03.04	3	2 EMRSA-15 1 EMRSA-16		
Palmerston North Hospital	30.01.04	2	2 EMRSA-15		
Masterton Hospital	9.03.04	2	2 EMRSA-15		
Hutt Hospital	26.02.04	3	2 EMRSA-15		
Other Lower Hutt HCFs <sup>†</sup>	13.01.04	2	2 EMRSA-15		
Kenepuru Hospital	14.02.04	2	2 EMRSA-15		
Wellington Hospital	22.03.04	12	7 EMRSA-15		
Christchurch Hospital	8.03.04	3	1 AKh4 1 EMRSA-15		
Dunedin Hospital	30.01.04	3	3 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 1 person has two different multiresistant strains.

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## MULTIRESISTANT MRSA NEWLY CONFIRMED: 27 March -2 April 2004

### HEALTHCARE FACILITY

Middlemore Hospital:	5 patients:	3 with EMRSA-15 strain; 1 with AKh4 MRSA; 1 with WR/AK1 strain.
North Shore Hospital:	3 patients:	2 with EMRSA-15 strain; 1 in Ward 8, Surgical, with AKh4 MRSA.
Auckland healthcare facilities †:		1 patient.
Waikato Hospital:		1 outpatient clinic patient with EMRSA-15 strain.
Tauranga Hospital:		1 emergency department patient with WR/AK1 strain.
Hawkes Bay Hospital:		1 patient with EMRSA-15 strain.
Masterton Hospital:		1 patient with EMRSA-15 strain.
Wellington Hospital:		2 patients.

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

North Shore Hospital:		1 patient with AKh4 MRSA, who was previously not in isolation in Ward 8, Surgical.
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### COMMUNITY

Auckland:	5 people:	2 with EMRSA-15 strain.
Otago:	4 people:	3 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 Puriri Court, Whangarei; 1 patient in Middlemore Hospital; 1 patient in an Auckland healthcare facility †; 1 patient in Melrose Park, Tauranga; 1 staff, from the United Kingdom, in Palmerston North Hospital; 1 outpatient clinic patient in Timaru Hospital; 1 patient, from England, in isolation in Wellington Hospital; 1 Wanganui community patient; and 1 pre-employment screen of a healthcare worker from the United Kingdom.

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