

# M R S A R E P O R T

04/28: 13 July 2004

## HEALTHCARE FACILITIES ASSOCIATED\* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS: 10 April-9 July 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
Whangarei Hospital	28.06.04	7	2 AKh4 (01/50) 2 WR/AK1 (98/38)		
Auckland City Hospital	25.06.04	32 <sup>φ</sup>	10 AKh4 8 AKh4 10 EMRSA-15 (99/3) 1 WR/AK1	67, Medical & Derm	18.06.04
Middlemore Hospital	24.06.04	39 <sup>λ</sup>	7 AKh4 22 EMRSA-15 6 WR/AK1 1 WSPP1 (94/5)	# #	22.06.04 24.06.04
North Shore Hospital	30.06.04	45 <sup>φ</sup>	27 AKh4 6 AKh4 11 EMRSA-15 1 WR/AK1	8, Surgical	8.06.04
Waitakere Hospital	19.06.04	5	1 AKh4 4 EMRSA-15		
Northbridge Hospital, Auckland	4.06.04	2	2 EMRSA-15		
Other Auckland HCFs <sup>†</sup>	1.07.04	55 <sup>φ</sup>	6 AKh4 45 EMRSA-15 3 WR/AK1		
Waikato Hospital	7.07.04	15	4 AKh4 1 AKh4 2 EMRSA-15 6 EMRSA-15 2 WR/AK1	26, Orthopaedics  Surgical	7.07.04  3.06.04
Raglan Trust Hospital & Rest Home, Raglan	5.05.04	2	2 EMRSA-15		
Hamilton HCFs <sup>†</sup>	23.04.04	2	2 EMRSA-15		
Tauranga Hospital	14.06.04	4	1 AKh4 3 EMRSA-15		
Rotorua Hospital	27.05.04	2	2 EMRSA-15		
Other Rotorua HCFs <sup>†</sup>	26.06.04	2	2 EMRSA-15		
Whakatane Hospital	18.06.04	4	4 EMRSA-15		
Taranaki Base Hospital	25.06.04	2	2 AKh4		
Hawkes Bay Hospital	26.06.04	9	8 EMRSA-15 1 WR/AK1	#	26.06.04
Other Hawkes Bay HCFs <sup>†</sup>	6.07.04	5	5 EMRSA-15		
Palmerston North Hospital	25.06.04	4	2 AKh4 1 EMRSA-15		
Hutt Hospital	17.06.04	4	3 EMRSA-15		
Kenepuru Hospital	27.05.04	2	2 EMRSA-15		
Wellington Hospital	24.06.04	13	1 AKh4 12 EMRSA-15		
Other Wellington HCFs <sup>†</sup>	14.06.04	5	5 EMRSA-15		
Nelson Hospital	22.04.04	2	2 EMRSA-15		
Greymouth Hospital	4.05.04	4	4 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.

λ 2 people have two different multiresistant strains.

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## MULTIRESISTANT MRSA NEWLY CONFIRMED: 3-9 July 2004

### HEALTHCARE FACILITY

- Whangarei Hospital: 3 patients: 1 with AKh4 MRSA;  
1 post-discharge patient with WR/AK1 strain.
- Auckland City Hospital: 6 patients: 4 with AKh4 MRSA, including 1 in Ward 67, Medical & Dermatology;  
1 with EMRSA-15 strain, who is a resident of an Auckland healthcare facility †; 1 outpatient clinic patient.
- Middlemore Hospital: 1 patient with WR/AK1 strain.
- Takanini Lodge Rest Home & Hospital, Auckland: 1 patient with EMRSA-15 strain.
- Auckland healthcare facilities †: 7 patients: 6 with EMRSA-15 strain;  
1 with AKh4 MRSA.
- North Shore Hospital: 3 patients: 2 with EMRSA-15 strain, including 1 emergency department patient;  
1 in Ward 8, Surgical, with AKh4 MRSA.
- Waitakere Hospital: 1 patient with AKh4 MRSA, post-discharge from Ward 67, Medical & Dermatology, Auckland City Hospital.
- Taumarunui Hospital: 1 patient with AKh4 MRSA, post-discharge from Ward 26, Orthopaedics, Waikato Hospital.
- Waikato Hospital: 4 patients: 3 in Ward 26, Orthopaedics, with AKh4 MRSA;  
1 outpatient clinic patient with EMRSA-15 strain.
- Rotorua healthcare facilities †: 1 patient with EMRSA-15 strain.
- Whakatane Hospital: 1 patient with EMRSA-15 strain.
- Taranaki Base Hospital: 2 patients with AKh4 MRSA.
- Hawkes Bay Hospital: 2 patients with EMRSA-15 strain.
- Hawkes Bay healthcare facilities †: 1 patient with EMRSA-15 strain.
- Wellington Hospital: 1 patient with EMRSA-15 strain.
- Metlifecare, Paraparaumu: 1 patient with EMRSA-15 strain.
- Oamaru Hospital: 1 patient with EMRSA-15 strain.

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

- Waitakere Hospital: 1 patient with AKh4 MRSA, post-discharge from Middlemore Hospital.

### COMMUNITY

- Auckland: 4 people: 2 with EMRSA-15 strain.
- Waikato: 2 people: 1 with EMRSA-15 strain;  
1 with WR/AK1 strain.
- Hutt: 1 person with EMRSA-15 strain.
- Wellington: 1 person with EMRSA-15 strain.
- Otago: 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 Auckland City Hospital, who is a resident of an Auckland healthcare facility †; 2 patients in North Shore Hospital; 1 patient post-discharge from Waikato Hospital; and 1 patient in Palmerston North Hospital.

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