

# M R S A R E P O R T

04/13: 30 March 2004

HEALTHCARE FACILITIES ASSOCIATED\* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS:

**27 December 2003-26 March 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	38 <sup>φ</sup>	15 AKh4 (01/50) 19 EMRSA-15 (99/3)		
Middlemore Hospital	12.03.04	33	6 AKh4 17 EMRSA-15 6 WR/AK1 (98/38)	# #	4.03.04 12.03.04
North Shore Hospital	5.03.04	11	5 AKh4 5 EMRSA-15 1 WR/AK1		
Starship Children's Health, Auckland	11.03.04	7	1 AKh4 2 EMRSA-15 3 WR/AK1		
Rosedale Village, Auckland	11.02.04	2	1 AKh4 1 EMRSA-15		
Other Auckland HCFs <sup>†</sup>	18.03.04	50	2 AKh4 41 EMRSA-15 1 EMRSA-16 (99/32) 4 WR/AK1		
Thames Hospital	20.02.04	3	3 EMRSA-15		
Waikato Hospital	18.03.04	34	6 EMRSA-15 8 EMRSA-15 2 EMRSA-15 6 EMRSA-15 8 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	3	3 EMRSA-15		
Hamilton HCFs <sup>†</sup>	3.02.04	4	4 EMRSA-15		
Tauranga Hospital	18.03.04	4	3 EMRSA-15 1 WR/AK1		
Hawkes Bay Hospital	7.03.04	15	1 AKh4 6 EMRSA-15 7 EMRSA-16 1 WR/AK1	#	7.03.04
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		
Hutt Hospital	26.02.04	4	2 EMRSA-15 1 WSPP1 (94/5)		
Other Lower Hutt HCFs <sup>†</sup>	13.01.04	2	2 EMRSA-15		
Kenepuru Hospital	14.02.04	2	2 EMRSA-15		
Wellington Hospital	19.03.04	12	6 EMRSA-15 1 WSPP1		
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: 20-26 March 2004**

### HEALTHCARE FACILITY

Auckland City Hospital: 1 patient with AKh4 MRSA.  
Middlemore Hospital: 1 patient.  
Auckland healthcare facilities †: 4 patients: 3 with EMRSA-15 strain.  
Waikato Hospital: 1 patient in Ward 26, Orthopaedics, with EMRSA-15 strain.  
Tauranga Hospital: 1 emergency department patient with EMRSA-15 strain.  
Wellington Hospital: 4 patients: 2 with EMRSA-15 strain, including 1 outpatient clinic patient.

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

Auckland City Hospital: 1 patient with AKh4 MRSA.

### COMMUNITY

Auckland: 5 people: 2 with WR/AK1 strain;  
1 with AKh4 MRSA;  
1 with EMRSA-15 strain.  
Waikato: 2 people: 1 with EMRSA-15 strain;  
1 with WR/AK1 strain.  
Hawkes Bay: 1 person.

## **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 Kenepuru Hospital; 1 patient in isolation in Hawkes Bay Hospital; 2 Auckland community patients; and 1 Tauranga community patient.

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