

04/44: 02 November 2004

HEALTHCARE FACILITIES ASSOCIATED* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS:
31 July-29 October 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	22.10.04	9	4 AKh4 (01/50) 1 WR/AK1 (98/38)		
Oakhaven Hospital, Whangarei	21.09.04	3	3 AKh4		
Auckland City Hospital	15.10.04	30 ^φ	8 AKh4 16 EMRSA-15 (99/3) 3 WR/AK1		
Middlemore Hospital	21.10.04	50	7 AKh4 39 EMRSA-15 2 WR/AK1 1 WSPP1 (94/5)	# #	4.10.04 8.10.04
North Shore Hospital	17.10.04	31	5 AKh4 2 AKh4 3 EMRSA-15 19 EMRSA-15 1 WR/AK1	8, Surgical 15, ATR	3.10.04 9.08.04
Starship Children's Health, Auckland	16.09.04	4	1 EMRSA-15 3 WR/AK1		
Waitakere Hospital	12.10.04	8	1 AKh4 7 EMRSA-15		
Other Auckland HCFs [†]	29.10.04	70 ^λ	3 AKh4 63 EMRSA-15 4 WR/AK1		
Thames Hospital	7.10.04	4	4 EMRSA-15		
Waikato Hospital	20.10.04	29	4 AKh4 6 AKh4 15 EMRSA-15 3 WR/AK1	2, Surgical	21.09.04
Hilda Ross Retirement Home, Hamilton	17.08.04	2	2 EMRSA-15		
Maeroa Lodge, Hamilton	12.10.04	5	5 EMRSA-15		
Other Hamilton HCFs [†]	18.10.04	6	1 AKh4 4 EMRSA-15 1 WR/AK1		
Tauranga Hospital	4.09.04	3	1 EMRSA-15		
Rotorua Hospital	10.10.04	3	1 EMRSA-15 1 EMRSA-15 1 WR/AK1	Elderly Services Rehab	5.10.04
Other Rotorua HCFs [†]	20.09.04	2	2 EMRSA-15		
Taranaki Base Hospital	20.10.04	3	3 AKh4		
Hawkes Bay Hospital	16.10.04	11	1 AKh4 4 EMRSA-15 1 EMRSA-15 4 EMRSA-15 1 WR/AK1	ATR B2, Surgical	28.09.04 28.09.04
St John of God Holy Family Home, Hastings	2.09.04	2	2 EMRSA-15		
Other Hawkes Bay HCFs [†]	11.10.04	7	7 EMRSA-15		
Palmerston North Hospital	12.09.04	3	1 EMRSA-15 2 WR/AK1		
Hutt Hospital	4.10.04	2	1 AKh4 1 EMRSA-15		
Kenepuru Hospital	31.08.04	2	2 EMRSA-15		
Wellington Hospital	4.10.04	7	1 AKh4 6 EMRSA-15		
Other Wellington HCFs [†]	23.08.04	2	2 EMRSA-15		
Greymouth Hospital	19.10.04	2	2 EMRSA-15		
Christchurch Hospital	27.09.04	2	1 AKh4 1 EMRSA-15		
Iona Hospital and Home, Oamaru	9.08.04	2	2 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: 23-29 October 2004

HEALTHCARE FACILITY

Whangarei Hospital:	2 patients with AKh4 MRSA, including 1 patient post-discharge from Auckland City Hospital. 2 staff: 1 with AKh4 MRSA.
Auckland City Hospital:	1 patient with EMRSA-15 strain.
Middlemore Hospital:	5 patients: 4 with EMRSA-15 strain. 1 staff with EMRSA-15 strain.
North Shore Hospital:	4 patients: 2 with EMRSA-15 strain, including 1 patient post-discharge from Waitakere Hospital; 1 with AKh4 MRSA, previously in Ward 8, Surgical. 1 staff with EMRSA-15 strain.
Waitakere Hospital:	2 patients: 1 with AKh4 MRSA, post-discharge from North Shore Hospital; 1 with EMRSA-15 strain, post-discharge from North Shore Hospital.
Auckland healthcare facilities †:	5 patients with EMRSA-15 strain.
Te Kuiti Hospital:	1 patient with EMRSA-15 strain, post-discharge from Waikato Hospital.
Waikato Hospital:	2 patients: 1 with AKh4 MRSA, post-discharge from Taranaki Base Hospital; 1 with EMRSA-15 strain.
Hamilton healthcare facilities †:	1 patient with EMRSA-15 strain, post-discharge from Waikato Hospital.

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

Waikato Hospital:	1 patient with EMRSA-15 strain.
Taranaki Base Hospital:	1 patient with AKh4 MRSA, post-discharge from Hawkes Bay Hospital.

COMMUNITY

Northland:	1 person with AKh4 MRSA.
Auckland:	2 people: 1 with EMRSA-15 strain.
Tauranga:	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 staff at Middlemore Hospital; 1 patient in Elderly Services Rehabilitation Ward, Rotorua Hospital; 2 Auckland community patients; 1 Waikato community patient; and 1 Wellington community patient.

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