

04/46: 16 November 2004

HEALTHCARE FACILITIES ASSOCIATED* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS:
14 August -12 November 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	26.10.04	10	3 AKh4 (01/50) 5 EMRSA-16 (99/32) 1 WR/AK1 (98/38)		
Oakhaven Hospital, Whangarei	21.09.04	3	3 AKh4		
Auckland City Hospital	23.10.04	32	9 AKh4 17 EMRSA-15 (99/3) 2 WR/AK1		
Middlemore Hospital	10.11.04	65	4 AKh4 10 AKh4 47 EMRSA-15 1 WR/AK1 1 WSPP1 (94/5)	ICU #	22.10.04 2.11.04
North Shore Hospital	2.11.04	36	8 AKh4 3 AKh4 23 EMRSA-15 1 WR/AK1	8, Surgical	2.11.04
Starship Children's Health, Auckland	16.09.04	3	1 EMRSA-15 2 WR/AK1		
Waitakere Hospital	12.10.04	7	1 AKh4 6 EMRSA-15		
Taupaki Gables Rest Home, Auckland	25.10.04	2	2 EMRSA-15		
Other Auckland HCFs [†]	4.11.04	67 ^φ	4 AKh4 59 EMRSA-15 3 WR/AK1		
Te Aroha and District Community Hospital, Te Aroha	18.10.04	2	2 AKh4		
Thames Hospital	15.10.04	5	5 EMRSA-15		
Waikato Hospital	1.11.04	31	4 AKh4 7 AKh4 17 EMRSA-15 2 WR/AK1	2, Surgical	21.09.04
Maeroa Lodge, Hamilton	26.10.04	6	6 EMRSA-15		
Other Hamilton HCFs [†]	18.10.04	5	4 EMRSA-15 1 WR/AK1		
Tauranga Hospital	3.11.04	4	2 EMRSA-15		
Rotorua Hospital	26.10.04	4	1 EMRSA-15 2 EMRSA-15 1 WR/AK1	Elderly Services Rehab	5.10.04
Other Rotorua HCFs [†]	20.09.04	2	2 EMRSA-15		
Whakatane Hospital	27.10.04	6	6 EMRSA-15		
Taranaki Base Hospital	27.10.04	4	4 AKh4		
Hawkes Bay Hospital	29.10.04	9	1 AKh4 3 EMRSA-15 1 EMRSA-15 2 EMRSA-15 2 WR/AK1	ATR B2, Surgical	28.09.04 28.09.04
Other Hawkes Bay HCFs [†]	11.10.04	2	2 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		
Wellington Hospital	21.10.04	6	1 AKh4 5 EMRSA-15		
Greymouth Hospital	19.10.04	2	2 EMRSA-15		
Christchurch Hospital	27.09.04	2	1 AKh4 1 EMRSA-15		
Dunedin Hospital	11.10.04	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.

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MULTIRESISTANT MRSA NEWLY CONFIRMED: 6-12 November 2004

HEALTHCARE FACILITY

- Kidz First, Auckland: 1 patient with WR/AK1 strain.
- Middlemore Hospital: 8 patients: 4 with EMRSA-15 strain, including 1 emergency department patient;
3 with AKh4 MRSA.
1 staff with EMRSA-15 strain.
- North Shore Hospital: 3 patients: 2 with EMRSA-15 strain, including 1 resident of Birkenhead Lodge Retirement Home, Auckland;
1 in Ward 8, Surgical, with AKh4 MRSA.
- Auckland healthcare facilities †: 5 patients: 3 with EMRSA-15 strain;
2 with AKh4 MRSA.
- Waikato Hospital: 2 patients: 1 with AKh4 MRSA;
1 with EMRSA-15 strain.
- Tauranga Hospital: 1 patient with EMRSA-15 strain.
- Hawkes Bay Hospital: 1 emergency department patient with WR/AK1 strain.

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

- Waitakere Hospital: 1 patient with EMRSA-15 strain.
- Christchurch Hospital: 1 patient, post-discharge from an Australian hospital, with EMRSA-15 strain.

COMMUNITY

- Auckland: 6 people: 3 with EMRSA-15 strain, including 2 pre-employment screens of healthcare workers;
2 with WR/AK1 strain.
- Tauranga: 1 person with EMRSA-15 strain.
- Hutt: 2 people with EMRSA-15 strain, including 1 pre-employment screen of a healthcare worker.
- Otago: 2 people.

CURRENT OUTBREAKS OF NON-MULTIRESISTANT MRSA

Non-multiresistant EMRSA-15 (ciprofloxacin-resistant, erythromycin-susceptible) were newly isolated from 1 patient in Middlemore Hospital; 2 patients in North Shore Hospital, including 1 patient post-discharge from Middlemore Hospital and 1 patient who is a resident of Catherine Court Rest Home, Auckland; 1 patient in an Auckland healthcare facility †; 1 patient in Rotorua Hospital; 1 patient post-discharge from Rotorua Hospital and Waikato Hospital; 1 patient in Palmerston North Hospital, post-discharge from Rotorua Hospital and who has been in Wimbledon Rest Home, Fielding; 1 patient post-discharge from Wellington Hospital; 1 Auckland community patient; 1 Wairarapa district nurse; 1 Wellington community patient.

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