

04/42: 19 October 2004

HEALTHCARE FACILITIES ASSOCIATED* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS: 17 July-15 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	19.08.04	2	1 AKh4 (01/50) 1 WR/AK1 (98/38)		
Oakhaven Hospital, Whangarei	21.09.04	3	3 AKh4		
Auckland City Hospital	9.10.04	30 ^φ	1 AKh4 8 AKh4 15 EMRSA-15 (99/3) 2 WR/AK1	74, Head, Neck, ENT	20.07.04
Middlemore Hospital	13.10.04	66	11 AKh4 52 EMRSA-15 2 WR/AK1 1 WSPP1 (94/5)	# #	4.10.04 8.10.04
North Shore Hospital	30.09.04	30	4 AKh4 1 AKh4 3 EMRSA-15 21 EMRSA-15 1 WR/AK1	8, Surgical 15, ATR	29.09.04 9.08.04
Starship Children's Health, Auckland	16.09.04	5	1 EMRSA-15 3 WR/AK1		
Waitakere Hospital	28.09.04	5	5 EMRSA-15		
Northbridge Hospital, Auckland	30.07.04	2	1 AKh4 1 EMRSA-15		
Other Auckland HCFs [†]	7.10.04	70 ^λ	5 AKh4 63 EMRSA-15 3 WR/AK1		
Thames Hospital	13.09.04	3	3 EMRSA-15		
Waikato Hospital	5.10.04	27	4 AKh4 5 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	6	6 EMRSA-15		
Other Hamilton HCFs [†]	20.09.04	8	1 AKh4 6 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		
Hawkes Bay Hospital	12.10.04	14	5 EMRSA-15 1 EMRSA-15 7 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		
Wanganui Hospital	23.08.04	2	2 EMRSA-15		
Palmerston North Hospital	12.09.04	4	1 EMRSA-15 2 WR/AK1		
Hutt Hospital	4.10.04	2	1 AKh4 1 EMRSA-15		
Kenepuru Hospital	31.08.04	4	4 EMRSA-15		
Wellington Hospital	4.10.04	10	1 AKh4 8 EMRSA-15 1 WSPP1		
Other Wellington HCFs [†]	23.08.04	2	2 EMRSA-15		
Christchurch Hospital	27.09.04	2	1 AKh4 1 EMRSA-15		
Dunedin Hospital	9.09.04	2	2 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: 9-15 October 2004

HEALTHCARE FACILITY

- Whangarei Hospital: 1 patient with WR/AK1 strain.
- Middlemore Hospital: 7 patients: 5 with EMRSA-15 strain;
2 with AKh4 MRSA.
1 staff with EMRSA-15 strain.
- North Shore Hospital: 3 patients: 2 with EMRSA-15 strain, including 1 patient who is a healthcare worker in a rest home;
1 in Ward 8, Surgical, with AKh4 MRSA.
- Auckland healthcare facilities †: 8 patients with EMRSA-15 strain.
- Maeroa Lodge, Hamilton: 1 patient with EMRSA-15 strain.
- Whakatane Hospital: 1 patient with EMRSA-15 strain.
- Hawkes Bay Hospital: 3 patients: 2 with EMRSA-15 strain, including 1 patient in Ward B2, Surgical, and 1 patient in ATR Ward;
1 with WR/AK1 strain.
- Hawkes Bay healthcare facilities †: 1 patient with EMRSA-15 strain.
- Hutt Hospital: 1 outpatient clinic patient with EMRSA-15 strain.
- Masterton Hospital: 1 patient with EMRSA-15 strain.
- Wellington Hospital: 1 patient with EMRSA-15 strain.

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

- Whakatane Hospital: 1 patient with EMRSA-15 strain.
- Hawkes Bay Hospital: 3 patients: 2 with EMRSA-15 strain;
1 with EMRSA-16 strain.

COMMUNITY

- Northland: 2 people: 1 with WR/AK1 strain.
- Auckland: 7 people: 5 with EMRSA-15 strain;
1 with AKh4 MRSA.
- Eastern Bay Of Plenty: 1 person with EMRSA-15 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 Middlemore Hospital; 3 patients in Rotorua Hospital, including 2 in Elderly Services Rehabilitation Ward; 1 patient in Hawkes Bay Hospital, post-discharge from ATR Ward; 1 Auckland community patient; 1 Tauranga community patient; and 1 pre-employment screen of a Rotorua healthcare worker.

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