

04/40: 05 October 2004

HEALTHCARE FACILITIES ASSOCIATED* WITH MULTIRESISTANT MRSA IN THE LAST 13 WEEKS: 3 July-1 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	6.08.04	2	2 AKh4 (01/50)		
Oakhaven Hospital, Whangarei	21.09.04	3	3 AKh4		
Auckland City Hospital	23.09.04	32 ^φ	4 AKh4 8 AKh4 14 EMRSA-15 (99/3) 3 WR/AK1 (98/38)	74, Head, Neck, ENT	20.07.04
Middlemore Hospital	24.09.04	61	10 AKh4 45 EMRSA-15 3 WR/AK1 1 WSPP1 (94/5)	# #	21.09.04 24.09.04
North Shore Hospital	20.09.04	32	5 AKh4 2 AKh4 3 EMRSA-15 20 EMRSA-15	8, Surgical 15, ATR	13.09.04 9.08.04
Starship Children's Health, Auckland	16.09.04	7	2 EMRSA-15 4 WR/AK1		
Waitakere Hospital	24.08.04	5	5 EMRSA-15		
Northbridge Hospital, Auckland	30.07.04	2	1 AKh4 1 EMRSA-15		
Other Auckland HCFs [†]	14.09.04	70 ^λ	9 AKh4 57 EMRSA-15 4 WR/AK1		
Thames Hospital	13.09.04	4	1 AKh4 3 EMRSA-15		
Waikato Hospital	21.09.04	30	4 AKh4 1 AKh4 5 AKh4 17 EMRSA-15 3 WR/AK1	2, Surgical 26, Orthopaedics	21.09.04 7.07.04
Hilda Ross Retirement Home, Hamilton	17.08.04	2	2 EMRSA-15		
Maeroa Lodge, Hamilton	10.09.04	5	5 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 HCFs [†]	20.09.04	2	2 EMRSA-15		
Hawkes Bay Hospital	9.09.04	12	3 EMRSA-15 2 EMRSA-15 7 EMRSA-15	ATR B2, Surgical	7.09.04 14.07.04
Other Hawkes Bay HCFs [†]	11.08.04	7	7 EMRSA-15		
Wanganui Hospital	23.08.04	2	2 EMRSA-15		
Palmerston North Hospital	12.09.04	4	2 WR/AK1		
Hutt Hospital	17.08.04	3	2 AKh4 1 EMRSA-15		
Kenepuru Hospital	31.08.04	4	4 EMRSA-15		
Wellington Hospital	23.08.04	11	1 AKh4 8 EMRSA-15 1 WR/AK1 1 WSPP1		
Other Wellington HCFs [†]	23.08.04	3	3 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: 25 September -1 October 2004

HEALTHCARE FACILITY

- Oakhaven Hospital, Whangarei: 1 patient with AKh4 MRSA.
- Auckland City Hospital: 6 patients: 3 with EMRSA-15 strain, including 1 outpatient clinic patient;
1 with AKh4 MRSA.
- Middlemore Hospital: 3 patients with EMRSA-15 strain.
3 staff with EMRSA-15 strain.
- North Shore Hospital: 1 staff with EMRSA-15 strain.
- Starship Children's Health, Auckland: 1 patient with EMRSA-15 strain.
- Lexham Gardens, Auckland: 1 patient with EMRSA-15 strain.
- Auckland healthcare facilities †: 3 patients with EMRSA-15 strain.
- Waikato Hospital: 2 patients in Ward 2, Surgical, with AKh4 MRSA.
- Hamilton healthcare facilities †: 1 patient with EMRSA-15 strain, transferred from Thames Hospital.
- Rotorua Hospital: 1 patient with EMRSA-15 strain, who is a resident of a Rotorua healthcare facility †.
- Palmerston North Hospital: 1 patient with WR/AK1 strain.

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

- Waikato Hospital: 1 patient with EMRSA-15 strain.

COMMUNITY

- Auckland: 7 people: 6 with EMRSA-15 strain.

CURRENT OUTBREAKS OF NON-MULTIRESISTANT MRSA

Non-multiresistant EMRSA-15 (ciprofloxacin-resistant, erythromycin-susceptible) were newly isolated from 2 patients in Middlemore Hospital; and 2 Auckland community patients.

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