

Incidence of Nontuberculous Mycobacterial Pulmonary Infection, by Ethnic Group, Hawaii, USA, 2005–2019

Appendix

Appendix Table 1. Comparison of Kaiser Permanente (KPH) study population to Hawaii census data, 2019

Variable	Census (%)	KPH (%)
Age (years)		
< 18	21	18
18-39	29	29
40-59	24	28
60-79	20	21
> 80	5	3
Ethnicity		
Only white (%)	26	23
Only Asian	38	33
Only Native Hawaiian and Other Pacific Islander	10	12
Highschool graduation (%)*	92	91
Median household income (\$)*	81,275	70,909

*Median.

Appendix Table 2. Distribution of NTM species by case status, Kaiser Permanente Hawaii, 2005-2019

Species*	Confirmed cases, no. (%)	Probable cases, no. (%)	Confirmed and probable cases, no. (%)
<i>M. avium</i> complex	308 (68)	205 (72)	513 (69)
<i>M. abscessus</i>	118 (26)	40 (14)	158 (21)
<i>M. fortuitum</i> group	87 (19)	88 (31)	175 (24)
<i>M. kansasii</i>	6 (1)	6 (2)	12 (2)
Other rapid grower	6 (1)	5 (2)	11 (1)
Other slow grower	3 (< 1)	9 (3)	12 (2)

**M. abscessus* includes: *M. abscessus*, *M. chelonae-abscessus* and *M. chelonae*.

Appendix Table 3. Distribution of NTM species by ethnicity, Kaiser Permanente Hawaii, 2005-2019

Species*	Any Asian, no. (%)	Any White, no. (%)	Any Native Hawaiian and Other Pacific Islander, no. (%)
<i>M. avium</i> complex	288 (68)	214 (71)	91 (65)
<i>M. abscessus</i>	101 (24)	57 (19)	21 (15)
<i>M. fortuitum</i> group	104 (25)	72 (24)	37 (26)
<i>M. kansasii</i>	5 (1)	6 (2)	4 (3)
Other rapid grower	7 (2)	2 (1)	1 (1)
Other slow grower	5 (1)	7 (2)	4 (3)

**M. abscessus* includes: *M. abscessus*, *M. chelonae-abscessus* and *M. chelonae*.