**Manuka**

**Ship type:** Passenger transportation

**Initial departure:** Left Wellington 7th November 1918

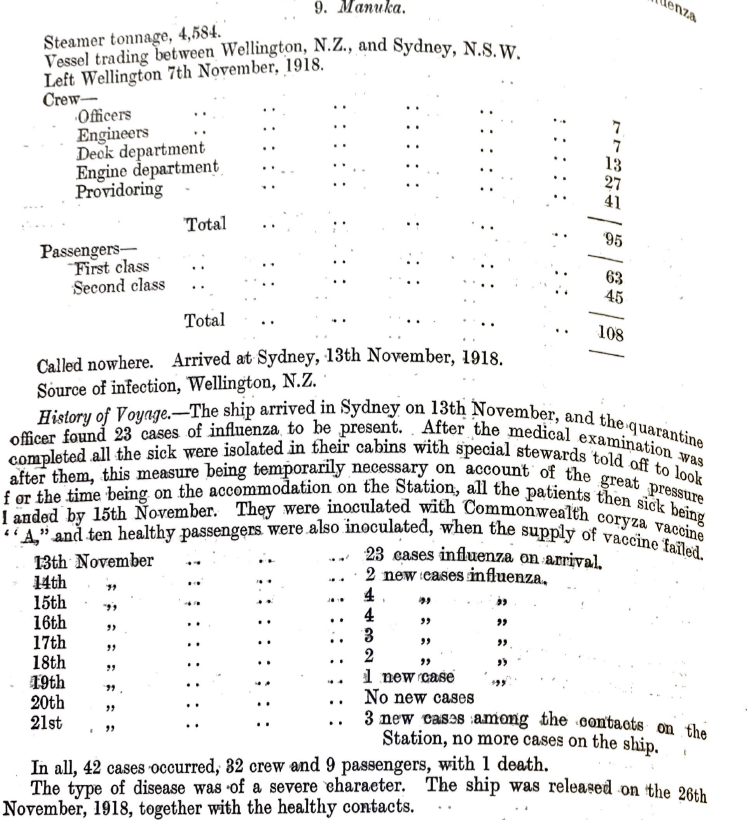
**Source of infection: Wellington**

**First Australian Quarantine Station:** Sydney 13th November 1918

**Comments:**

1. Crew population size was 95 and passengers were 108.
2. Total cases occurred=42, of which 32 were crew and 9 were passengers.
3. Assume that the initial case occurred among crew.
4. No time series data until the ship arrived at Sydney.
5. 13th November=23 cases on arrival. **Assuming that this is the prevalent cases by 13th November.**
6. **13th November= NO removals occurred as there was no room in the Quarantine station**
7. Number of new cases from 14th to 21st November: 2+4+4+3+2+1+0=13 cases. Ignoring the 3 cases among the contacts. 13 new cases +23 cases= 36. **Therefore 42-36=6 cases must have recovered before arrival at Sydney. By the time the ship arrived at Sydney, there must have been 23+6= 29 new cases.**
8. **There’s no record of when the death occurred. Not sure who died.**

Cumpston, J. H. L. (1919). *Influenza and maritime quarantine in Australia* (No. 18). Issued under the Authority of the Minister for Trade and Customs, AJ Mullett, Government printer. Page 126

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