README file:

This file describes the variables in the file of **japan\_pneumonia\_dataset.xlsx** which was the source of results presented in the paper "The Burden and Etiology of Community-Onset Pneumonia in the Aging Japanese Population: A Multicenter Prospective Study."

If you have any queries, please contact to the corresponding author:

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Table 4

|  |  |  |
| --- | --- | --- |
| Variable | Type | Label/description |
| id | numeric | Record identifier number |
| sex | numeric | 1: male0: female |
| agegp | numeric | 1: age 15 to 49 years2: age 50 to 64 years3: age 65 to 74 years4: age 75 to 84 years5: age 85 years and over |
| died | numeric | 1: died0: survived |
| under | numeric | Presence of underlying diseases1: Yes0: No |
| ppv | numeric | PPV23 vaccinated0: No1: Yes2: Unknown |
| symp\_durgp | numeric | Duration of symptoms1: 0-6 days2: >=7 days3: Unknown |
| curbgp | numeric | CURB65 score1: 0-32: 4-53: Unknown |
| cap | numeric | 1: CAP2: HCAP |
| smoking | numeric | Smoking status0: No1: Yes2: Unknown |
| preant | numeric | Pre-hospital antibiotics used0: No1: Yes2: Unknown |
| uad\_sp | numeric | UAD for *S. pneumoniae*0: Negative1: Positive |
| infa | numeric | PCR for influenza A0: Negative1: Positive |
| hmpv | numeric | PCR for HMPV0: Negative1: Positive |
| rsv | numeric | PCR for RSV0: Negative1: Positive |
| rhino | numeric | PCR for HRV0: Negative1: Positive |
| anyvirus | numeric | PCR for any RVs0: Negative1: Positive |
| othervirus | numeric | PCR for other RVs0: Negative1: Positive |
| pcr\_sp | numeric | PCR for *S. pneumoniae*0: Negative1: Positive |
| pcr\_hi | numeric | PCR for *H. influenzae*0: Negative1: Positive |
| pcr\_mc | numeric | PCR for *M. catarrhalis*0: Negative1: Positive |
| pcr\_mp | numeric | PCR for *M. pneumoniae*0: Negative1: Positive |
| pcr\_cp | numeric | PCR for *C. pneumoniae*0: Negative1: Positive |
| pcr\_lp | numeric | PCR for *L. pneumophila*0: Negative1: Positive |
| cult\_sp | numeric | Sputum culture for *S. pneumoniae*0: Negative1: Positive |
| cult\_hi | numeric | Sputum culture for *H. influenzae*0: Negative1: Positive |
| cult\_mc | numeric | Sputum culture for *M. catarrhalis*0: Negative1: Positive |
| cult\_sa | numeric | Sputum culture for *Staph. aureus*0: Negative1: Positive |
| cult\_kp | numeric | Sputum culture for *K. pneumoniae*0: Negative1: Positive |
| cult\_ec | numeric | Sputum culture for *E. coli*0: Negative1: Positive |
| cult\_pa | numeric | Sputum culture for *P. aeruginosa*0: Negative1: Positive |
| bld\_sp | numeric | Blood culture for *S. pneumoniae*0: Negative1: Positive |
| bld\_hi | numeric | Blood culture for *H. influenzae*0: Negative1: Positive |
| bld\_ec | numeric | Blood culture for *E. coli*0: Negative1: Positive |
| bld\_kp | numeric | Blood culture for *K. pneumoniae*0: Negative1: Positive |
| bld\_sa | numeric | Blood culture for *Staph. aureus*0: Negative1: Positive |