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|  | Variable | Description |
| Recruitment details | | |
| 1 | collection\_date | Date participant recruited and sample collected (always same date) |
| 2 | surv | Surveys 1-7 specified |
| 3 | pcv\_vaccd | Was participant PCV13-vaccinated?   * PCV13-unvaccinated (0) * PCV13-vaccinated (1) |
| 4a | pcv1dat | Date child received 1st dose PCV13  **Note:** Many vaccinated children had no paperwork to show date of vaccination |
| 4b | pcv2dat | Date child received 2nd dose PCV13 |
| 4c | pcv3dat | Date child received 3rd dose PCV13 |
| Demographics | | |
| 5 | typ\_cat7 | Participants categorised as   * 1: Child pre-PCV13 vaccine (4-8 weeks old) * 2: PCV13-vaccinated child 18wks to <1yr old * 3: PCV13-vaccinated child 1yr old * 4: PCV13-vaccinated child 2yr old * 5: PCV13-vaccinated child 3-7yrs old * 6: PCV13-UNvaccinated child 5-10yrs old * 7: Adult 18-40yrs old (PCV13-unvaccinated)   **Note:** Children in categories 1-4 were only recruited starting after survey 3 (surveys 4-7) |
| 6 | dob | Date of participant’s birth |
| 7 | age\_y | Age (in years) of participant |
| Outcomes | | |
| 8 | carriage | Options include   * 0: No pneumococcal carriage * 1: VT * 2: NVT |
| 9 | vt\_01 | Is VT in carriage or not?  Options include   * 0: no Spn (i.e. no pneumococcal carriage detected) or NVT * 1: VT |