

Data



Clinical

- Arrival time
- TB status



Tracking

- # attendees
- Movements



Environmental

- CO₂ levels

1

Masked TB
patients

2

Quanta
generation

- Masked
- Unmasked

4

Quanta
diffusion

5

Quanta
removal

- Ventilation
- Viral inactivation

6

Risk of
infection

3

Air change
rate

Modeling