

```
1  -- 2c. Convert text columns to numerical
2  • UPDATE infectious_cases
3    SET Number_yaws = NULL
4    WHERE TRIM(Number_yaws) = '';
5
6  • ALTER TABLE infectious_cases
7    MODIFY COLUMN Number_yaws INT NULL DEFAULT NULL;
8
9  • UPDATE infectious_cases
10   SET Number_rabies = NULL
11   WHERE TRIM(Number_rabies) = '';
12
13 • ALTER TABLE infectious_cases
14   MODIFY COLUMN Number_rabies FLOAT NULL DEFAULT NULL;
15
16 • UPDATE infectious_cases
17   SET Number_malaria = NULL
18   WHERE TRIM(Number_malaria) = '';
19
20 • ALTER TABLE infectious_cases
21   MODIFY COLUMN Number_malaria FLOAT NULL DEFAULT NULL;
22
23 • UPDATE infectious_cases
24   SET Number_hiv = NULL
25   WHERE TRIM(Number_hiv) = '';
26
27 • ALTER TABLE infectious_cases
28   MODIFY COLUMN Number_hiv FLOAT NULL DEFAULT NULL;
29
30 • UPDATE infectious_cases
31   SET Number_tuberculosis = NULL
32   WHERE TRIM(Number_tuberculosis) = '';
33
34 • ALTER TABLE infectious_cases
35   MODIFY COLUMN Number_tuberculosis FLOAT NULL DEFAULT NULL;
36
37 • UPDATE infectious_cases
38   SET Number_smallpox = NULL
39   WHERE TRIM(Number_smallpox) = '';
40
41 • ALTER TABLE infectious_cases
42   MODIFY COLUMN Number_smallpox INT NULL DEFAULT NULL;
```