

Title of the dataset: Survey data of RIDs Prevention and Control Capabilities in China

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### **Introductory information:**

This dataset compiles data from a survey conducted in March-April 2025 to evaluate the respiratory infectious disease prevention and control capabilities among primary healthcare workers in Beijing. It is being made public to act as supplementary data for article publication and in order for other researchers to use this data in their own work. The DOI of our article is not yet available.

### **Methodological information:**

To investigate the current status of respiratory infectious disease prevention and control capabilities among primary-level healthcare workers in Beijing, a cross-sectional survey was conducted. The questionnaire includes demographic information and a self-assessment form for respiratory infectious disease prevention and control capabilities. Through multistage stratified sampling, a total of 1,822 questionnaires were collected. Perform data cleaning using Excel, and utilize SPSS 26 software for data storage and analysis.

### **Data specific information**

The Respiratory Infectious Disease Prevention and Control Capability Self-Assessment Questionnaire consist of 14 items, scored using a 5-point Likert scale from 1 “strongly disagree” to 7 “strongly agree”. The overall prevention capability score was calculated as the mean of all item scores, with higher scores reflecting greater self-rated proficiency in RID prevention and control. Variable names for different entries are named as A followed by a number. Additionally, it includes demographic information such as age, gender, and years of work experience.

### **Sharing and Access information**

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