**COVID-19 Health Knowledge Graph**

**1 Introduction and Potential Applications**

The COVID-19 Health Knowledge Graph includes kinds of diseases, drugs, symptoms, examinations and designated hospitals about COVID-19.

Potential applications: Epidemiological investigation, QA based on health protection of COVID-19.

**2 Schema**

  

**3 Data**

**Source and Scale**

Source：

《Novel coronavirus pneumonia treatment plan》

Baidu Baike

Beijing More Health Company

Health Commission

Scale:

Concepts：592

Instances：7205

Data properties：89

Object properties：16

Number of triples：51575

**4 Standard**

Namespace：[http://www.openkg.cn/2019-nCoV/health/](http://www.openkg.cn/2019-nCoV/health/%22%20%5Ct%20%22_blank)

Attribute definitions：[http://www.openkg.cn/2019-nCoV/health/property/P+ID](http://www.openkg.cn/2019-nCoV/health/property/P%2BID%22%20%5Ct%20%22_blank)（Integer）

Concept definitions：[http://www.openkg.cn/2019-nCoV/](http://www.openkg.cn/2019-nCoV/%22%20%5Ct%20%22_blank) health /class/C+ID（Integer）

Instance definitions：[http://www.openkg.cn/2019-nCoV/](http://www.openkg.cn/2019-nCoV/%22%20%5Ct%20%22_blank) health /resource/R+ID（Integer）

**5 Visual Knowledge Graph Sample**

 

**6** **The Introduction of Author**

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