```
1 C:\dev\heart\venv\Scripts\python.exe "C:\Program Files\JetBrains\
   PyCharm Community Edition 2020.2.3\plugins\python-ce\helpers\pydev
   \pydevconsole.py" --mode=client --port=55806
 2
 3 import sys; print('Python %s on %s' % (sys.version, sys.platform))
 4 sys.path.extend(['C:\\dev\\heart', 'C:/dev/heart'])
 6 PyDev console: starting.
8 Python 3.8.6 (tags/v3.8.6:db45529, Sep 23 2020, 15:52:53) [MSC v.
   1927 64 bit (AMD64)] on win32
9 >>> import pandas as pd
10 >>> filename = "heart_2020_cleaned.csv"
11 >>> data = pd.read_csv('./' + filename)
12 >>> descr = data.describe()
13 >>> head = data.head()
14 >>> descr
15
                         PhysicalHealth
                                                            SleepTime
                    BMI
                                          MentalHealth
16 count 319795.000000
                           319795.00000 319795.000000 319795.000000
17 mean
              28.325399
                                3.37171
                                              3.898366
                                                             7.097075
                                7.95085
18 std
               6.356100
                                              7.955235
                                                             1,436007
19 min
              12.020000
                                0.00000
                                              0.000000
                                                             1.000000
20 25%
              24.030000
                                0.00000
                                              0.000000
                                                             6.000000
21 50%
              27.340000
                                              0.000000
                                                             7.000000
                                0.00000
22 75%
              31.420000
                                2.00000
                                              3.000000
                                                             8.000000
23 max
              94.850000
                               30.00000
                                             30.000000
                                                            24.000000
24 >>> head
    HeartDisease
                     BMI Smoking ... Asthma KidneyDisease
25
   SkinCancer
26 0
               No 16.60
                             Yes
                                         Yes
                                                        No
  Yes
27 1
               No 20.34
                              No
                                          No
                                                        No
   No
28 2
               No 26.58
                             Yes
                                         Yes
                                                        No
  No
29 3
               No 24.21
                              Νo
                                          No
                                                        Νo
   Yes
30 4
               No 23.71
                              No
                                          No
                                                        No
                                 . . .
   No
31
32 [5 rows x 18 columns]
33
```