# Data Sharing Statement

| Item | Question                                                                 | Authors’ Response (place “-” if not applicable) |
|------|--------------------------------------------------------------------------|--------------------------------------------------|
| 1    | Would you like to share data collected for your study to others?         | Yes.                                             |
| 2    | If not, would you like to share the reason for your decision?            | -                                                |
| 3    | What data in particular will be shared?                                  | Raw data of serum 25-(OH)D levels.                |
| 4    | Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | Study protocol.                                  |
| 5    | When will data availability begin?                                       | Since the publication.                           |
| 6    | When will data availability end?                                         | Within a year.                                   |
| 7    | To whom will you share the data?                                        | Colleagues or researchers.                       |
| 8    | For what type of analysis or purpose?                                   | Just for research.                               |
| 9    | How or where can the data/documents be obtained?                        | The email of Correspondence author wangqing8220@163.com |
| 10   | Any other restrictions?                                                 | -                                                |