# Data Sharing Statement

| Article Info | http://dx.doi.org/10.21037/atm-20-1604 |
|--------------|---------------------------------------|
| **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? | The whole genome-wide gene expression profiles of RKO, SW480, and LoVo colon cancer cells with or without LDL-C (100 μg/ml) incubation. |
| 4            | Any other documents will be share? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | Statistical analysis plan and informed consent form will also be shared if requested. |
| 5            | When will data availability begin?     | From the publication date. |
| 6            | When will data availability end?       | Two years within the publication date, since the technique or survival date may be updated over time. |
| 7            | To whom will you share the data?       | Medical oncologists who are interested in studies of colon cancer metabolism. |
| 8            | For what type of analysis or purpose?   | For analyzing the cholesterol metabolism in colon cancer patients. |
| 9            | How or where can the data/documents be obtained? | Emails could be sent to the address below to obtain the shared data: zhuchunpeng@zju.edu.cn |
| 10           | Any other restrictions?                | We may balance the potential benefits and risks for each request and then provide the data that could be shared. |