

## Data Sharing Statement

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| <b>Article Info</b> | http://dx.doi.org/10.21037/apm-21-902   |   |
| <b>Item</b>         | <b>Question</b>   | <b>Authors' Response</b><br>(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?   | Measurements of the pectoralis muscle.  |
| 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?  | From the publication date.  |
| 6                   | When will data availability end?  | Two years within the publication date.  |
| 7                   | To whom will you share the data?  | Medical oncologists and breast surgeons who are interested in studies of the contribution of preoperative skeletal muscle radiodensity (quality) to postoperative complication risk.  |
| 8                   | For what type of analysis or purpose??  | For analysis to evaluate the contribution of preoperative skeletal muscle radiodensity (quality) to postoperative complication risk.  |
| 9                   | How or where can the data/documents be obtained?  | Emails could be sent to the address below to obtain the shared data:<br>liutaisheng2009@163.com; 19828510@qq.com.   |
| 10                  | Any other restrictions?   | Affiliated Cancer Hospital of Guangzhou Medical University retain primary control of the data presented in this manuscript. Data may be made available for external review if permission is obtained from the Affiliated Cancer Hospital of Guangzhou Medical University. |