

## Data Sharing Statement

<b>Article Info</b>	<a href="http://dx.doi.org/10.21037/atm-20-3426">http://dx.doi.org/10.21037/atm-20-3426</a>	
<b>Item</b>	<b>Question</b>	<b>Authors' Response (place “-” if not applicable)</b>
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?	Static conditions favor, whereas physiologically higher levels of LSS ameliorate endothelial barrier disruption under proatherogenic stress, which are related to the improved availability of VE-cadherin and vinculin on the cell surface.
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, methods of experiments will be shared.
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?	Anyone who are interested in studies of atherosclerosis
8	For what type of analysis or purpose?	For analysis to evaluate the role of shear stress in atherosclerosis
9	How or where can the data/documents be obtained?	Emails could be sent to the address below to obtain the shared data: Zhyan3@mail.sysu.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.