

Data Sharing Statement

Article Info	https://dx.doi.org/10.21037/atm-22-4852	
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?	We will share mRNA-seq and metabolomic data related to aortic atherosclerosis.
4	Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code.	Statistical analysis plan, informed consent form, and analytic code 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 data may be updated over time.
7	To whom will you share the data?	Scholar or physician interested in atherosclerosis.
8	For what type of analysis or purpose?	To discover the mechanism of occurrence and development of atherosclerosis and the molecular markers for diagnosis and prognosis.
9	How or where can the data/documents be obtained?	Emails could be sent to the address below to obtain the shared data: wwh199459@sxmu.edu.cn or lxy@b.sxmu.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.