

## Data Sharing Statement

<b>Article Info</b>	<a href="https://dx.doi.org/10.21037/tgh-23-63">https://dx.doi.org/10.21037/tgh-23-63</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?	All data from this study, including DOB values for each observed subject before and after the intervention, detection methods, and timing, are available for sharing.
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 and study report 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 may be updated over time.
7	To whom will you share the data?	Gastroenterologists, medical students, researchers related to <i>Helicobacter pylori</i> and fucoidan.
8	For what type of analysis or purpose?	Explore the scavenging effect of fucoidan on <i>Helicobacter pylori</i> and its health effects on gastric mucosal or gastric diseases.
9	How or where can the data/documents be obtained?	Emails could be sent to the address below to obtain the shared data: wei-youzhen@163.com
10	Any other restrictions?	We may balance the potential benefits and risks for each request and then provide the data that could be shared.