Data Sharing Statement		
Article Info	http://dx.doi.org/10.21037/atm-20-6910	
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 relevant clinical and genetic data will be shared.
4	Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code.	In fact, the study design and data analysis are already shared in the manuscript. Detailed documents will also be shared if required.
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 who are interested in studies of lung cancer and ICIs.
8	For what type of analysis or purpose?	For analysis to investigate the genomic characteristics of FP, HPD and ED in advanced NSCLC.
9	How or where can the data/documents be obtained?	Emails could be sent to the address below to obtain the shared data: eddiedong8@hotmail.com or ychan@cmu.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.