| Data Sharing Statement |  |   |
|------------------------|--|---|
| Article<br>Info        | http://dx.doi.org/10.21037/atm-20-3230   |   |
| 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 analysis of the differences of in vitro fertilization—intracytoplasmic sperm injection (IVF-ICSI) outcomes between fresh embryo transfer (ET) and frozen ET for patients with thin endometrium. |
| 4                      | Any other documents will be share? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | Study protocol and statistical analysis plan 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?   | Colleagues in obstetrics and gynecology who are required to share data.   |
| 8                      | For what type of analysis or purpose?  | For analysis of thin endometrial women  |
| 9                      | How or where can the data/documents be obtained?   | Emails could be sent to the address below to obtain the shared data: 734347204@qq.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.  |