## Data Sharing Statement

| Article Info | [https://dx.doi.org/10.21037/atm-22-161](https://dx.doi.org/10.21037/atm-22-161) |
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| 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 clinical protocol will be shared, and we found a correlation between the delayed time of embryo transfer and endometrium development |
| 4    | Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | Statistical analysis, informed consent form, and study protocol 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 mechanism of infertility may be updated and study further. |
| 7    | To whom will you share the data? | For those in reproductive medicine who are interested in studies of RIF and endometrium receptivity |
| 8    | For what type of analysis or purpose? | To improve clinical outcomes of patients with recurrent implantation failure in frozen-thawed embryo transfer cycles |
| 9    | How or where can the data/documents be obtained? | Emails could be sent to the address below to obtain the shared data: 562548313@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 |