| 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 found that there is a certain relationship between the expression of IL-9 in ccRCC and clinical survival and clinical traits, which is rarely provided in previous studies, and these survival data and clinical information will be shared. In addition, we will also provide bioinformatics programming code. |
| 4    | Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | Statistical analysis plans, informed consent forms, codes and clinical research reports will also be shared if necessary. |
| 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 survival date may be updated over Time. |
| 7    | To whom will you share the data?                                        | Surgical oncologists and urologists interested in the study of ccRCC and the expression of IL-9. |
| 8    | For what type of analysis or purpose?                                   | To measure expression levels of interleukin-9 (IL-9) in renal tumors and to determine the clinical significance of those levels. |
| 9    | How or where can the data/documents be obtained?                        | Emails could be sent to the address below to obtain the shared data: yooseen@126.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. |