

| Data Sharing Statement | | |
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| Article Info | https://dx.doi.org/10.21037/jtd-22-704 | |
| 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? | All data can be shared except for the blueprints of the new electrode that was created. |
| 4 | Any other documents will be share? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | Yes. It will be available upon request. |
| 5 | When will data availability begin? | It is possible as soon as the article is submitted. |
| 6 | When will data availability end? | It will end one year after submission. |
| 7 | To whom will you share the data? | We may share the data with whoever ask. |
| 8 | For what type of analysis or purpose? | The data are available for any person who wants to verify the results from the study. |
| 9 | How or where can the data/documents be obtained? | The data can be obtained from the corresponding author upon request. harry.etienne@aphp.fr |
| 10 | Any other restrictions? | None |