## Quantitative Features of EEG Recorded in the Delivery Room Immediately After Birth

EEG features from term infants recorded minutes after birth. To accompany publication:

D Finn, JM O'Toole, EM Dempsey, GB Boylan, EEG for the Assessment of Neurological Function in Newborn Infants Immediately After Birth, 2018, under review.

Features are generated using NEURAL (version 0.3.4; code on github); see reference [1] for more details.

## **Files**

- qEEG\_term\_newborns\_delivery\_suite\_ANON.csv: feature set as comma-separated variable file. Will open in Excel (or equivalent).
- LICENCE.md: terms of use.

## References

1. JM O'Toole and GB Boylan (2017). NEURAL: quantitative features for newborn EEG using Matlab. ArXiv e-prints, arXiv:1704.05694.

## Contact

John M. O' Toole

Neonatal Brain Research Group, INFANT: Irish Centre for Fetal and Neonatal Translational Research, Department of Paediatrics and Child Health, Room 2.19 Paediatrics Bld, Cork University Hospital, University College Cork, Ireland

Email: j.otoole AT ieee. org