



Project MinE Analysis Proposal (v1.1, 11-2021)

Date	
Title	

A. *Investigative Team.*

Name	Email

If applicable, please indicate the Project MinE PIs taking responsibility for this proposal.

Project MinE PI	Email

B. Specific data types requested.

Please note that requesting the minimal necessary data to answer your research question increases the chances of getting approval.

Country	Illumina OmniExpress		Illumina WGS			Methylation Illumina 450k		Methylation Illumina EPIC		Note
	Plink binary	idat	Plink binary	gvcf	vcf	idat	Beta values	idat	Beta values	
ALL										
Belgium										
France										
Ireland										
Israel										
Italy										
Netherlands										
Portugal										
Spain										
Sweden										
Swiss										
Turkey										
UK										
US										
Other										

C. Specific clinical info requested.

- 1) Please note that requesting the minimal necessary data to answer your research question increases the chances of getting approval.
- 2) These data are continuously being curated/updated.
- 3) Please note that family data is only available for a limited number of samples.

Clinical Info		Note
Case control status		
Sex at birth		
Age at onset		
Age at sampling		
Age at diagnosis		
Age at death/last follow-up		
Status (death/alive)		
Diagnosis		
Site of onset		
Nr 1 st degree fam. members ALS		
Nr 2 nd degree fam. members ALS		
Nr 1 st degree fam. members FTD		
Nr 2 nd degree fam. members FTD		
C9orf72 status		
SOD1 status		
FUS status		
TARDBP status		
Genetic Principal Components		
Cohort/Country		
Data freeze		
Technique (HiSeq2000/HiSeqX)		
Other		

D. Research Question, Goal, or Specific Aims

Provide a brief description (e.g., 1 paragraph) describing the aims of the proposal and the research questions to be addressed. Please note that adequate specification of why the data indicated in B. and C. is necessary for your research increases chances of getting approval.

E. Analytic Plan

Provide a brief description of the analyses to be performed to address the research questions described above. Include relevant details e.g. phenotype definition, QC, analysis, plans to address population stratification and other co-founder, power.

F. Preliminary results

Provide a brief description of the preliminary results you already obtained with your current cohort.

G. Analytic Personnel

Indicate who will be responsible for performing the analyses.

H. Resources Needed

Describe the resources needed, other than stated in B and C, including variables needed, analytic support, and any other issues that may affect the feasibility of the plan.

Please send this form to info@projectmine.com, along with the CV of the researchers mentioned in section A.

Please also see Project MinE's publication policy here:
https://www.projectmine.com/wp-content/uploads/2021/06/ProjectMinE_publicationpolicy_v3.0_2021.pdf