

## Project MinE Analysis Proposal (v2, 11-2024)

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 WGS			Note
	Plink binary	gvcf	vcf	
ALL				
Belgium				
France				
Ireland				
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 <sup>st</sup> degree fam. members ALS		
Nr 2 <sup>nd</sup> degree fam. members ALS		
Nr 1 <sup>st</sup> degree fam. members FTD		
Nr 2 <sup>nd</sup> 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 you 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](mailto: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](https://www.projectmine.com/wp-content/uploads/2021/06/ProjectMinE_publicationpolicy_v3.0_2021.pdf)