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A Data Management Plan created using DMPonline

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Data Collection

What data will you collect or create?

This is the data we will work with, some will be generated in the scope of this project, other is already available from partner SFC.

Type of Data	Format	Size	Origin	Existing
RNAseq	bam	3TB	ATM	No
clinical	csv	1GB	SFC	Yes

How will the data be collected or created?

Patient samples will be processed and RNAseq will be carried at GenomePT. Following X&Y protocol.

Documentation and Metadata

What documentation and metadata will accompany the data?

Clinical metadata

- patient identifier
- genome assembly version
- chr
- position
- consequence

(describe below)

Indicate standrads for originating metadata

Ethics and Legal Compliance

How will you manage any ethical issues?

Use of all samples have been approved by Ethical Board of Hospitals X&Y

How will you manage copyright and Intellectual Property Rights (IPR) issues?

IPR will be dealt with by the 2 host institutions, which have dedicated departments to IP management.

Storage and Backup

How will the data be stored and backed up during the research?

Data will be stored at local and offsite servers, for at least 10 years
servers are organised at redundancy level 10

How will you manage access and security?

Question not answered.

Selection and Preservation

Which data are of long-term value and should be retained, shared, and/or preserved?

Question not answered.

What is the long-term preservation plan for the dataset?

Question not answered.

Data Sharing

How will you share the data?

RNAseq data will be deposited onto EGA, code will be made available through github, research outputs will be available open source via biorxiv, figshare

Are any restrictions on data sharing required?

Question not answered.

Responsibilities and Resources

Who will be responsible for data management?

Question not answered.

What resources will you require to deliver your plan?

Question not answered.