



Viruses and Epitranscriptomics: seeking novel targets for antiviral therapy

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Launch of repository of project results

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List of Abbreviations

GEO - Gene Expression Omnibus

RIA - Institutional Repository of the University of Aveiro

UAVR - University of Aveiro



1. Abstract

This deliverable, D5.13 – Launch of repository of project results, introduces the repositories that EpiViral will use to store project-related data.

The main objective of this deliverable is to inform researchers and other stakeholders (industry partners, society, etc.) on the available sources of EpiViral data to trigger curiosity and engagement in the project and in the following activities of this coordination action.

EpiViral aims to make the research data Findable, Accessible, Interoperable, and Re-usable and will follow the Guidelines on Open Access to Scientific Publications and Research Data recommended for Horizon 2020.

2. EpiViral project results repositories

The EpiViral consortium aims at increasing and consolidating the scientific research on virology and RNA biology with a specific focus on epitranscriptomics at the University of Aveiro. The EpiViral strategy will rely on:

- 1) Boosting research excellence of iBiMED-UAVR in the fields of virology and epitranscriptomics by implementing joint research projects.
- 2) Stimulating the innovation capacity of iBiMED-UAVR and contribute to new joint teams of highly skilled researchers.
- 3) Promoting and enhance networking and international awareness of iBiMED-UAVR research and achieve broad societal impact for virology and epitranscriptomics research.
- 4) Promoting the establishment of links with industry based on the experience and best practices of the two leading partners.
- 5) Creating an advanced and sustainable virology and epitranscriptomics research network for further cooperation.

During the project, several data sets will be produced:

- Scientific data on virology and RNA Biology fields.
- Data resulting from EpiViral events and activities.

These data will be available on the repositories described in Table 1.



Table 1. Repositories of EpiViral data

Type of Data	Repositories
Scientific publications	<ul style="list-style-type: none"> ○ EpiViral website ○ Open access peer-review journals ○ Open Research Europe ○ Zenodo - research papers and experimental data sets. ○ RIA – institutional repository (University of Aveiro).
Research data	<ul style="list-style-type: none"> ○ Expression Omnibus (GEO) or PRIDEArchive – public databases for computational data on genome/RNA sequencing and proteomics. ○ Horizon Results Platform
Communication materials	<ul style="list-style-type: none"> ○ EpiViral website
Public deliverables and information on project activities	<ul style="list-style-type: none"> ○ EpiViral website

The information will be stored in widely accessible formats (e.g., pdf and excel documents) and will be available for download. Particularly on the website, data will be available during the duration of the project and five years after the end of it. EpiViral publications within other repositories (e.g. Zenodo, RIA) will be available in the long term.

3. Disclaimer

The content of this report does not necessarily reflect the official opinions of the European Commission or other institutions of the European Union.

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