ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Milos Ajcevic

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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3	Royalties or licenses	☒ **None**	

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4	Consulting fees	☒ **None**	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☒ **None**	
6	Payment for expert testimony	☒ **None**	
7	Support for attending meetings and/or travel	☒ **None**	
8	Patents planned, issued or pending	☒ **None**	
9	Participation on a Data Safety Monitoring Board or Advisory Board	☒ **None**	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	☒ **None**	

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11	Stock or stock options	☒ **None**	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	☒ **None**	
13	Other financial or non-financial interests	☒ **None**	

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ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Giuseppe Cabibbo

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Calogero Cammà

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Your Name: Roberto Cannella

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Your Name: Ciro Celsa

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Roberta Ciccia

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Your Name: Giansalvo Cirrincione

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Date: 9/20/2025

Your Name: Guido Cusimano

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Date: 9/20/2025

Your Name: Gabriele Di Maria

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Your Name: Valeria Gaudioso

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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6	Payment for expert testimony	☒ **None**	
7	Support for attending meetings and/or travel	☒ **None**	
8	Patents planned, issued or pending	☒ **None**	
9	Participation on a Data Safety Monitoring Board or Advisory Board	☒ **None**	
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13	Other financial or non-financial interests	☒ **None**	

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Date: 9/20/2025

Your Name: Mauro Giuffrè

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Gaetano Giusino

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Alessandro Grova

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Salvatore Gruttadauria

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Simone Kresevic

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Claudia La Mantia

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Luigi Maruzzelli

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Francesco Mercurio

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Federico Midiri

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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Date: 9/20/2025

Your Name: Roberto Miraglia

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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13	Other financial or non-financial interests	☒ **None**	

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ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Rosangela Montenegro

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

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ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Duilio Pagano

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

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ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Ugo Palazzo

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

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ICMJE DISCLOSURE FORM

Date: 9/20/2025

Your Name: Alessio Quartararo

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

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Date: 9/20/2025

Your Name: Sofia Rao

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

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Date: 9/20/2025

Your Name: Mauro Salvato

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

Manuscript Number (if known): **JHEPR-D-25-01128**

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Date: 9/20/2025

Your Name: Alba Sparacino

Manuscript Title: **PHENO-RAG: A Large Language Model Framework with Patient Phenotyping and Guideline-Informed Decision Support for Hepatocellular Carcinoma Management**

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