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8th July 2021

Mr Weiqi Liao University of Oxford

Dear Mr Liao,

Reference	OX30
Title	Development and validation of personalised risk prediction models for early detection and diagnosis of hepatocellular carcinoma (HCC) among the English population from primary care
Chief Investigator(s)	Mr Weiqi Liao
Date Application submitted	6 th July 2021
Date Application approved	8 th July 2021
Duration of approval, approval granted until	Until 30/04/2023
Special conditions of approval	None

Thank you for submitting your application to QResearch.

Scientific Opinion

The members of the committee taking part in the review gave a favourable scientific opinion of the application on the basis of the application form and lay summary submitted to QResearch. The committee is satisfied that the research is appropriately designed in relation to its objectives and is likely to add something useful to existing knowledge in accordance with section 4.1.2 of the ethical conditions for QResearch. https://www.qresearch.org/media/1155/257790-18em0400-qresearch-conditioins-of-ethical-approval-27122018.pdf

QResearch is a Research Ethics Approved Research Database and therefore this also constitutes research ethics approval. Please quote REC reference (18/EM/0400) in any publication arising from this work.

Data Access

Subject to funding and relevant Data Sharing Agreements, the dataset requested will be provided to you.

Approved documents

The documents reviewed were

The Nuffield Department of Primary Care Health Sciences is part of the NIHR School for





Document	version	Date
Application form	4.0	6 th July 2021
Letter from applicants in response to second review	NA	6 th July 2021
Lay Summary	4.0	5 th May 2021
Data Specification	1.3	5 th May 2021

Reviewing Members of the Committee

The members of the scientific committee who took part in the review are listed on the attached sheet.

Annual Review and research outputs

We will contact you annually for an update on progress with your research.

Amendments and changes in responsibility

Any changes to the protocol or responsibility of the applicants for the conduct of the research should be notified to QResearch@phc.ox.ac.uk

Prof. Rafael Perera

Chair of QResearch Scientific Committee



Enclosures:

List of names and professions of members who took part in the review

Copy to: Prof Julia Hippisley-Cox, Chief Investigator of QResearch.

Reviewing Members of the Committee

Name	Profession
Professor Rafael Perera	Professor of Medical Statistics
Professor Stavros Petrou	Professor of Health Economics
Professor Clare Bankhead	Associate Professor Epidemiology
Professor Paul Aveyard	Professor of Behavioural Medicine
Dr Paula Dhiman	Postdoctoral Researcher in Meta Research
Ms Madhurima Bhadra	Lay Member
Dr Rebecca Harmston	Lay Member
Dr Franco De Crescenzo	DPhil Candidate, Honorary Psychiatrist
Ms Jennifer Camaradou	Lay Member
Dr Hui Guo	Senior Lecturer in Biostatistics
Dr Koen Pouwels	Senior Researcher in Health Economics
Ms Polly Kerr	Patient and Public Involvement Manager
Dr Tom Ranger	Epidemiologist