

**Approval Letter of Independent Ethics Committee of Fuwai Hospital
Chinese Academy of Medical Sciences Shenzhen**

Approval No. SP2024113 (01)B



Protocol Title	Research and evaluation of appropriate technology for medical and Prevention integration of hypertension management based on Internet Plus Artificial intelligence		
Project Grant /Sponsor	Shenzhen Hospital, Fuwai Hospital, Chinese Academy of Medical Sciences		
Principal Investigator	Yichong Li	Department	National Clinical Research Center for Cardiovascular Diseases
Reviewed Documents	1. Amendment Review Application Form 2. Comparison table before and after correction of materials 3. Research plan (version number V3.0, version date 2024.12.11) 4. Informed Consent Form (Version V3.0, Version Date 2024.12.11) 5. Research Plan 1 Trace Version (Version Number V3.0, Version Date 2024.12.11) 6. Informed Consent Form—Trace Version (Version Number V3.0, Version Date 2024.12.11)		
Review Classification	☐ Initial Review ☐ Continuing Review: ☐ Annual/Periodic Review ☒ Protocol Amendment ☐ SAE ☐ Safety Report ☐ Protocol Deviation ☐ Termination/Suspension of Approved Research ☐ Closure Report ☐ Subject Complaint ☐ Site Visit ☐ Re-review after Minor Revision		
Review Types	☐ Full Board Meeting ☐ Expedited Review ☐ Board Meeting of Emergency Projects		
Meeting Date	/	Meeting Location	/
Voting Result	Committee Members 12, Present 2, Voted 2, Abstained 0		
	Approval 2 votes	Modifications required prior to its approval 0 votes	
	Disapproval 0 votes	Termination/suspension of any prior approval 0 votes	

IEC Opinion	Review Decision:Approved		
	According to the ethical principles of the "Ethical Review Methods for Biomedical Research Involving Humans", "Ethical Review Methods for Life Science and Medical Research Involving Humans", "Guidelines for Ethical Review of Drug Clinical Trials", "Good Manufacturing Practice for Drug Clinical Trials", "Good Manufacturing Practice for Medical Device Clinical Trials", WMA "Helsinki Declaration", CIOMS "International Ethical Guidelines for Human Biomedical Research", etc., after review and approval by this ethics committee, this study will be conducted in accordance with the agreed clinical research plan and informed consent form. Note: 1. Research projects involving the collection, preservation, use, and external provision of human genetic resources must be approved by the human genetics committee before conducting research. 2. Please follow the GCP principles and the plan agreed by the ethics committee to conduct clinical research to protect the health and rights of the subjects. 3. Please submit an amendment review application for any changes to the research plan, informed consent form, recruitment materials, etc. 4. Please submit a serious adverse event report in a timely manner when SAE occurs in medical device clinical trials or SUSAR occurs in drug clinical trials and scientific research projects. 5. Please submit a deviation report in a timely manner if there is any non-compliance, violation, or deviation from the plan. 6. Please submit the annual/periodic review report in a timely manner according to the annual/periodic review frequency. 7. Please submit the termination/suspension study review application in a timely manner if you suspend or terminate the clinical study. 8. Please submit the study completion report if you have completed the clinical study. After review, this research project is valuable,has a well-thought-out research design,adequately considers potential ethical issues,implements effective and appropriate measures,aligns with Good Clinical Practice (GCP) principles,and adheres to the ethical principles of the Helsinki Declaration.		
Annual/Regular Review Frequency	Twelve Months	Validity Period of Approval	1 year (September 9, 2024 - September 8, 2025)
Contact Address	Ethics Office, 3rd Floor, Medical Building, Shenzhen Hospital, Fuwai Hospital, Chinese Academy of Medical Sciences, 12 Langshan Road, Nanshan District, Shenzhen		
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Signature	 The Independent Ethics Committee of Fuwai Hospital Chinese Academy of Medical Sciences, Shenzhen (Stamp) 2024年12月17日 		