

Approval letter

Mustansiriyah University
College of Medicine
Scientific- Ethical Committee



To whom it may concern

This is to certify that the scientific – ethical committee has reviewed the proposed project and the information contained in the mentioned protocol and has been found that it meets the requirements of the national legislation and national standards of ethical conduct in human research. The committee approval of this project is valid throughout the duration of the project. If there is any change or modification in the project, a new approval is required. No further specification and /or confirmations are normally given.

Researcher	Wisam Akram ¹ , Wassan Nori ^{2*} , Muna Abdul Ghani Zghair ³ .
E mail	wisam.akram@uomustansiriyah.edu.iq Dr.wassan76@uomustansiriyah.edu.iq muna.abdulghani@uomustansiriyah.edu.iq
Address	1,2,3 College of medicine Mustansiriyah university ,Baghdad ,Iraq
Project title	metformin effect on internal carotid artery blood flow assessed by area under the curve of carotid artery Doppler in women with polycystic ovarian syndrome
Purpose	Correlation of Metformin and carotid artery Doppler
IRB number	(IRB No. 115)
Approval date of IRB	February/21/2019
Expiry date	1-4-2023
Decision	APPROVED

Head of committee
Dr.Maimi abdul hassan ali¹

Member
Dr. ali Mohamad²