

**Institutional Review Board Office
Northwestern University**

Biomedical IRB	Social and Behavioral Sciences IRB
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Suite 700	Chambers Hall, Second Floor
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7/31/2013

Dr. Kiang Liu
Preventive Medicine
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IRB Project Number: CR5_STU00021057
Project Title: Multi-Ethnic Study of Atherosclerosis (MESA)
Project Sites:

Northwestern University (NU)
Northwestern Memorial Hospital (NMH)

Sponsor Information (Grant #, if applicable):

<u>View</u> National Institute of Health	R01 HL093081
<u>View</u> National Heart, Lung, and Blood Institute	R01 HL077612
<u>View</u> National Heart, Lung, and Blood Institute	N01-HC-95164
<u>View</u> Environmental Protection Agency	RD 83169701

Submission Considered: Continuing Review **Submission Number:** CR5_STU00021057
Submission Review Type: Expedited
Review Date: 7/31/2013
Status: APPROVED- CLOSED TO ACCRUAL: Subjects have completed study treatment/intervention/procedures, but continue in follow-up observation or long-term follow-up.

Approval Period: (7/31/2013 - 8/30/2014)

Dear Dr. Liu,

The IRB considered and approved your submission referenced above through 8/30/2014. As Principal Investigator (P.I.), you have ultimate responsibility for the conduct of this study, the ethical performance of the project, and the protection of the rights and welfare of human subjects. You are required to comply with all NU policies and procedures, as well as with all applicable Federal, State and local laws regarding the protection of human subjects in research including, but not limited to the following:

- Not changing the approved protocol or consent form without prior IRB approval (except in an emergency, if necessary, to safeguard the well-being of human subjects).
- Obtaining proper informed consent from human subjects or their legally responsible representative, using only the currently approved, stamped consent form.
- Promptly reporting unanticipated problems involving risks to subjects or others, or promptly reportable non-compliance in accordance with IRB guidelines.
- Submit a continuing review application 45 days prior to the expiration of IRB approval. If IRB re-approval is not obtained by the end of the approval period indicated above, all research related activities must stop and no new subjects may be enrolled.

IRB approval includes the following:

Protocol:

Name

[0324-003_EyePhotographyProtocol.pdf](#)

[0324-003_Protocol.pdf](#)

[MESA E5 protocol_Includes Home Visit_clean copy](#)

[MESA_E5_Protocol 12-01-09.doc](#)

Survey/Questionnaires:

Name

[0324-003_CardiacAbstractionForm.pdf](#)

[0324-003_CardiacDiseaseInterview.pdf](#)

[0324-003_CardiacReviewForm.pdf](#)

[0324-003_CerebrovascularReviewForm.pdf](#)

[0324-003_ContactCoverSheet.pdf](#)

[0324-003_EventsEligibilityForm.pdf](#)

[0324-003_FinalNoticeOfEvent.pdf](#)

[0324-003_InformantInterview.pdf](#)
[0324-003_InterviewForStrokeSymptoms.pdf](#)
[0324-003_MesaExam2.pdf](#)
[0324-003_MortalityReviewForm.pdf](#)
[0324-003_NotificationOfPotentialDeath.pdf](#)
[0324-003_PhysicianQuestionnaireForCardiacDisease.pdf](#)
[0324-003_PhysicianQuestionnaireForDecedents.pdf](#)
[0324-003_PhysicianQuestionnaireForStroke.pdf](#)
[0324-003_StrokeAbstractionForm.pdf](#)
[E5 6MW Borg - Chnse.pdf](#)
[E5 CASI - Chnse.pdf](#)
[E5 COPD Questionnaire - Chnse.pdf](#)
[E5 DigitSpan - Chnse.pdf](#)
[E5 DigitSymbolCoding - Chnse.pdf](#)
[E5 ED - Chnse.pdf](#)
[E5 Eye History - Chnse.pdf](#)
[E5 FFQ - Chnse.pdf](#)
[E5 Health and Life - Chnse.pdf](#)
[E5 Medical Hx - Chnse.pdf](#)
[E5 Medications Chnse.pdf](#)
[E5 MRI Exclusion - Chnse.pdf](#)
[E5 Personal Hx - Chnse.pdf](#)
[E5 Physical Activity - Chnse.pdf](#)
[E5 Spirometry completion form - Chsne.pdf](#)
[E5 Supplements and vitamin - Chnse.pdf](#)
[E5_AirQ_Chnse.pdf](#)
[E5MESA COPD Questionnaire_English.pdf](#)
[E5MESA COPD screener_English.doc](#)
[E5Screener_MESA COPD - Chnse20100706.pdf](#)
[Exam 5_forms packet](#)
[FollowUp 13_Air Tiggers_v10.12.2012](#)
[FollowUp 13_Air Triggers_Chinese_v10.12.2012](#)
[MESA Follow Up 12_English Language](#)
[MESA Follow Up 12_Chinese Language](#)
[MESA Follow Up 13 v05.17.12_English](#)
[MESA Follow-up 13 v6.07.12- Chinese Language](#)
[MESA Follow-up 14 Questionnaire](#)