

Institutional Review Board Approval Certification

Protocol Number	<i>DUGH 10-09</i>
Protocol Title	<i>Study on anxiety and depression propensities in patients with the toxic liver injury in Korea : A multi-center, nation-wide, prospective study</i>
Research Period	<i>From 05/01/2010 to 04/30/2012</i>
Funding	<i>National Research Foundation of Korea</i>
Principal Investigator:	<i>Jeong ill Suh, M.D., Ph.D., Department of Internal Medicine</i>
Level of Risk	<i>Minimal, Exempt (interviews or questionnaire surveys)</i>
Results	<input checked="" type="checkbox"/> <i>Full approval</i> <input type="checkbox"/> <i>Approved subject to the modifications noted below</i> <input type="checkbox"/> <i>Reconsideration</i> <input type="checkbox"/> <i>Disapproval</i>
Comment	<i>We have reviewed the proposed project in accordance with the our policies related to the protection of human subjects and the institutional assurance to KFDA. We approve this research as <u>the obtaining expost facto approval.</u></i>
Approval date	<i>April 21, 2010</i>

DONGGUK UNIVERSITY GYEONGJU HOSPITAL

Jung Ran Kim, M.D., Ph.D.

Chairman, the IRB of Dongguk University Gyeongju Hospital

