



PROTOCOL NUMBER:

5-K568

PROTOCOL TITLE: A Nomogram to Predict Overall Survival After Gallbladder Cancer Resection in China

IRB APPROVAL DATE:

4/9, 2018

IRB APPROVAL TYPE:

Exempt from IRB Review

Dear Dr. Zhao

The Institutional Review Board (IRB) of Peking Union Medical College Hospital (PUMCH) has reviewed the above-named protocol and has determined that this study is exempt from full IRB review based on the following reason(s):

- ☐ The study only involves surveys/interviews, standard educational tests, observations of public behavior.
- ☒ The study only involves the collection or study of existing data, documents, records, pathological specimens, or diagnostic specimens, and these sources are publicly available or the information is recorded by the investigator in such a manner that subjects cannot be identified, directly or through identifiers linked to the subjects.
- ☐ The study involves taste and food quality evaluation and consumer acceptance studies.

Signature of Chairman of IRB member:

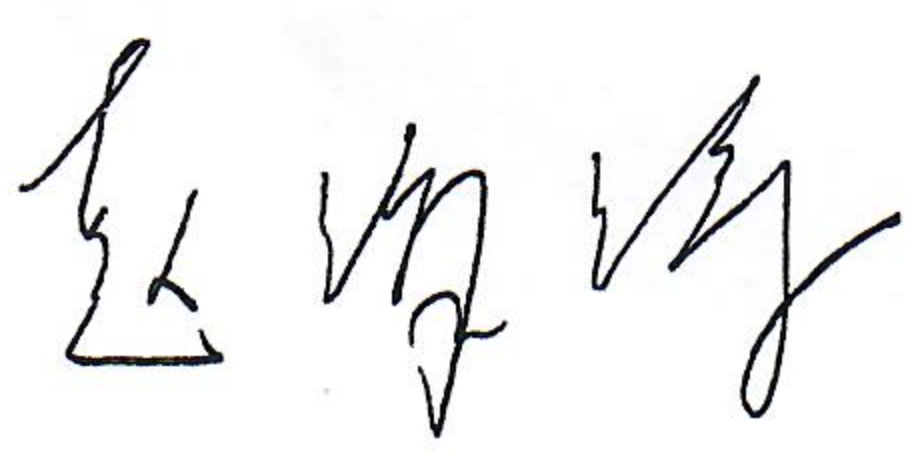
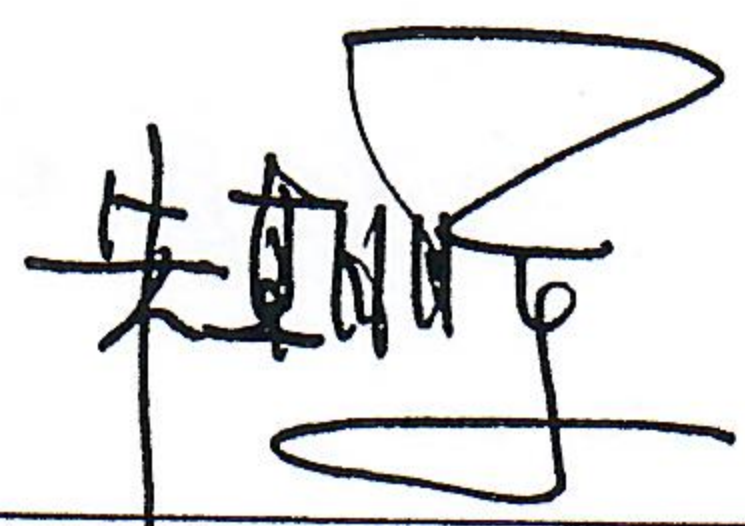

PUMCH Institutional Review Board

Zhaohui Zhu



中国医学科学院北京协和医院伦理审查委员会 回顾性研究便捷审核表

伦理审核编号： S-K568

项目名称	预测中国胆囊癌切除术后患者生存时间的列线图模型		
项目来源			
项目单位	北京协和医院肝脏外科	项目负责人	赵海涛
便捷审核内容	<p>本研究为一项病例回顾性研究，旨在通过寻找与胆囊癌患者根治性术后生存相关的临床指标，进行单因素和多因素分析后构建列线图预测模型，并对模型的表现能力，预测精度和净获益进行了评估。</p>		
项目负责人签字	<div>  <div>2018年 9月 4日</div> </div>		
便捷审核意见	<p>经伦理委员会审核，该申报项目为回顾性研究，研究方案设计科学，符合伦理原则。</p>		
伦理委员会 审核委员签字	<div>  <div>2018年 9月</div> </div> <div>  </div>		

附件： 文章或研究报告内容