



苏州大学附属常熟医院
常熟市第一人民医院
Changshu No.1 People's Hospital

医学伦理审查报告 Medical ethics review report

2018 伦审（申报）批第 3 号

2018 Ethics Audit (Declaration) Batch No. 3

我院拟开展“磁共振纹理分析技术在鉴别直肠癌 T3 亚分期中的应用价值”的科研工作，我院伦理委员会对该项目相关医学伦理学问题进行了审查。

Our hospital plans to carry out the scientific research work of “The value of MRI texture analysis technology in discriminating the pT3 subclassification of rectal adenocarcinoma”, and the ethics committee of our hospital has reviewed the related medical ethics issues of this project.

项目信息 Project Information:

项目来源：江苏省青年医学重点人才计划（QNRC2016212）；苏州市临床重点病种诊疗计划专项（LCZX201823）；苏州市姑苏卫生人才培养项目（GSWS2019077）；常熟市科技发展规划计划（CS201624）；

Foundation item: Jiangsu Provincial Medical Youth Talent (QNRC2016212); Suzhou Clinical Special Disease Diagnosis and Treatment Program (LCZX201823); Suzhou GuSu Medical Talent Project (GSWS2019077); Science and Technology Bureau of Changshu (CS201624);

摘要：回顾性分析 T3 期直肠癌患者的影像和病理资料。评估 MRI 纹理分析对鉴别直肠癌 T3 亚分期的临床价值。我们的结论是基于 T2WI 和 ADC 图的纹理分析对鉴别 T3a 和 T3b-c 期直肠癌具有一定的临床价值。

Abstract: Retrospective analysis of imaging and pathological data of patients with T3 stage rectal cancer. To evaluate the clinical value of MRI texture analysis in identifying T3 substage of rectal cancer. Our conclusion is that the texture analysis based on T2WI and ADC maps has certain clinical value for identifying T3a and T3b-c stage rectal cancer.



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承担单位：苏州大学附属常熟医院，常熟市第一人民医院

Institute: Affiliated Changshu Hospital of Soochow University, Changshu No.1 People's Hospital

项目负责人：陆志华

研究起止时间：2018年7月-2021年6月

Project Leader: Lu Zhihua

Times: July in 2018 to June in 2021

涉及人体研究的主要内容：

Main contents involved in human research:

该项目为回顾性研究患者的影像资料和病理资料。该项目不增加受试者的医疗费用和痛苦，其研究材料和研究结果用于科研目的，不存在利益冲突。

This project was a retrospective study of the imaging and pathological data of patients. This project does not increase the medical expense and pain of the subjects, and the research materials and results are used for scientific research purposes. There is no conflict of interest.

伦理审查评议意见 Ethical review comments :

经我院伦理委员会审议，该研究的实验设计和方案充分考虑了安全性和公平性原则，其研究内容不会对受试者造成伤害和风险。并将尽最大限度保护受试者的权益及隐私，研究内容和研究结果不存在利益冲突。

After review by the ethics committee of our hospital, the experimental design and program of this study fully consider the principles of safety and fairness, and the research content will not cause harm and risk to the subjects. The rights and privacy of the subjects will be protected to the maximum extent possible. There is no conflict of interest between the research content and the research results.

结论 Results :

在该研究中，受试者权益得到充分保护，对受试者不存在潜在风险，同意该项目的现场工作按计划进行。



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In this study, the rights and interests of the subjects are fully protected and there is no potential risk to the subjects. It is agreed that the site work of this project will proceed as planned.

苏州大学附属常熟医院，常熟市第一人民医院 医院伦理委员会
Ethics committee of Affiliated Changshu Hospital of Soochow University,
Changshu No.1 People's Hospital



2018年6月26日

26 June 2018