

group ($n = 10$). The model group was irradiated with a single dose of ^{60}Co - γ radiation and the control group was not irradiated. The general condition of the rats was observed. The changes of gastrointestinal tract and histomorphology were observed with the naked eye and the microscope at 1, 4, 7, 10, and 14 days after irradiation. **Results** In the initial post-irradiation period (0 to 2 days), the model group showed signs of restlessness, excessive drinking, and red eyes. The small intestine mucosa was slightly congested and with edema. In the early stage (3 to 6 days), body weight decreased with watery stools, and small intestine mucosal was with obvious congestion and edema, as well as multiple bleeding, erosion and necrosis. In the middle stage (7 to 12 days), after a brief recovery, body weight continued to decline, and unwilling to eat, with massive death. Purple-black mucus was deposited in the gastrointestinal cavity, and submucosal microvascular was occluded. In late or early recovery stage (13 days later), the rats were cowered with less activity, dry hair, pale paws, and increased interstitial fibers in the intestine. The control group had no abnormalities in living body, gastrointestinal and mucosal tissues. **Conclusion** Acute radiation damage of gastrointestinal tract is internal exuberance of heat toxin, blazing of both Qi and blood syndrome in the initial stage; heat burning flesh and blood, Yuan Qi consumption and damage, and devitalization of spleen Yang syndrome in the early stage; Yuan Qi deficiency and damage, true Yin consumption and damage, binding of blood stasis and toxin syndrome in the middle stage; and the liver and kidney depletion and consumption, Qi and blood deficiency, blood stasis and collateral obstruction syndrome in the late stage.

Keywords acute gastrointestinal radiation injury; nuclear radiation injury; acute radiation sickness; Chinese medicine syndrome; inspection

(收稿日期: 2017-09-04; 修回日期: 2018-01-11)

编辑: 崔京艳

第 37 次全国特色医疗名医暨第二届中医世家经验交流会通知

本次会议由中国民间中医药研究开发协会特色医疗分会、北京聚医杰医药科学研究院联合主办, 定于 2018 年 6 月 11-14 日在山东省济南市召开。会议主题是: 弘扬中医药特色医疗, 发挥中医世家优势。欢迎各级中医特色医疗名医和世家名医及乡村中医、民间中医参会。

一、会议内容

1. 学习《中医药法》的主要亮点及民间中医参加中医医术确有专长人员考核医师资格有关政策解读和报考重点内容培训; 2. 特邀有关专家作中医药特色医疗治疗常见病及疑难病的学术讲座及培训; 3. 交流中医世家临床经验及传承优势; 4. 会议代表作经验交流; 5. 表彰特色医疗研究优秀论文及中医世家优秀人才。

二、会议时间

6 月 10 日全天为会议报到时间, 11 日—12 日为会议时间, 13-14 日为参观考察时间, 15 日返程。每位代表需提前交报名费 300 元, 会务、资料及培训费 1500 元报到时交, 会期食宿参观统一安排, 费用自理。

三、征文要求

1. 征集中医各科特色疗法治疗各种疑难病常见病的经验; 2. 中医世家传承经验介绍及临床经验总结。稿件需打印, 并附 200 字左右作者简介, 邮寄或发电子信箱 (13366005273@163.com) 均可。

四、报名方式

请在 6 月 1 日以前将参会报名费、交流论文 (无论文者也可报名)、个人技术简介、二寸登记像片 4 张用快递寄北京市 100036-98 信箱济南会议会务组叶续宗收, 邮编: 100036。信封上注明“济南会议”报名。或加微信报名 (微信号 j570405), 联系电话: 010-83210238、18511329528、18515917952。