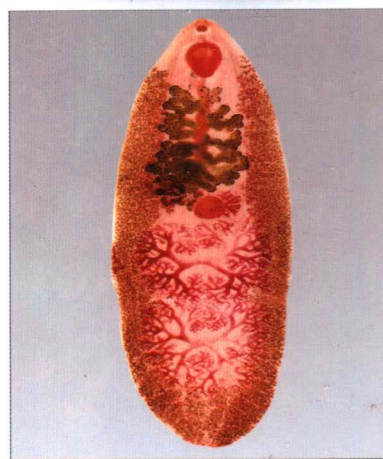


主编 ■ 徐国成 韩秋生 王继春

人体寄生虫学 彩色图谱

ATLAS
COLOUR ATLAS OF HUMAN PARASITOLOGY



辽宁科学技术出版社



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彩色图谱

HUMAN PARASITOLOGY



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前言

INTRODUCTION

人体寄生虫学是病原生物学的重要组成部分,是以寄生虫的形态结构及宿主的病理改变为主要内容的一门学科,具有很强的直观性。近年来,国内偶有寄生虫学图谱问世,但迄今尚缺乏一部人工绘制的彩色图谱。为了添补此类图谱的空白,我们在汇集国内外同行成熟经验的基础上,精心编绘了这部国内第一本以人工绘制彩图为主,并辅以显微摄影图片的《人体寄生虫学彩色图谱》。

本书遵循全国普通高等医学院校教学大纲的要求,紧密围绕全国统编教材的主要内容,并以国内常见的致病性寄生虫虫种为着眼点编绘而成,全书共收载254幅彩图。与同类著作相比,这部图谱具有如下创新点:首先,本书人工编绘了131幅彩图,是国内首部采用水彩绘画语言表现寄生虫形态结构、宿主病理改变的专业图谱。这种写实的绘画风格使本书更具特色,是将水彩绘画技巧引入到人体寄生虫学图谱绘制的一种创新尝试。其次,本书吸取了国内外相同学科教材和图谱的精华,经过严谨构思、严密设计,精心绘制了一些寄

生虫的生活史彩色示意图及某些重要食源性寄生虫病的传播媒介的彩图,生动形象地表现出寄生虫与宿主相互作用的内涵,便于学生理解和记忆。再次,本书显微摄影图片也是优中选优,使形态结构及病变更具典型性,以弥补教材中照片的不足。本书是高等医学院校学生学习人体寄生虫学的得力工具,对从事临床检验、疾病预防与控制的专业人员也具有一定的参考价值。

在图谱编绘过程中,我们得到了中国医科大学各级领导的热情支持和鼓励,并得到诸多专家学者的亲切指导和帮助,是值本书出版之际,在此一并深表感谢。

由于编者学识所限,同时受客观因素制约,本书概括的人体寄生虫学主要教学内容难免存在缺欠,期望同道不吝赐教,以便进一步完善。

编委会

2005年9月于中国医科大学

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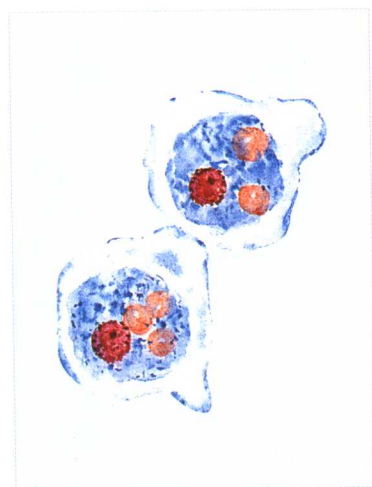
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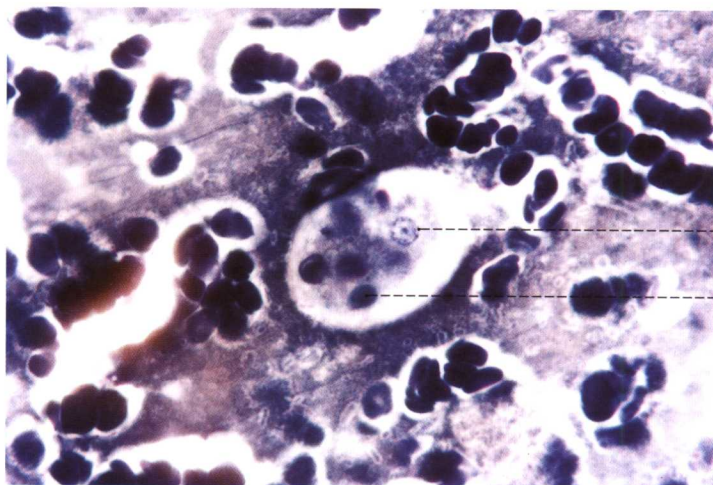
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MEDICAL PROTOZOA

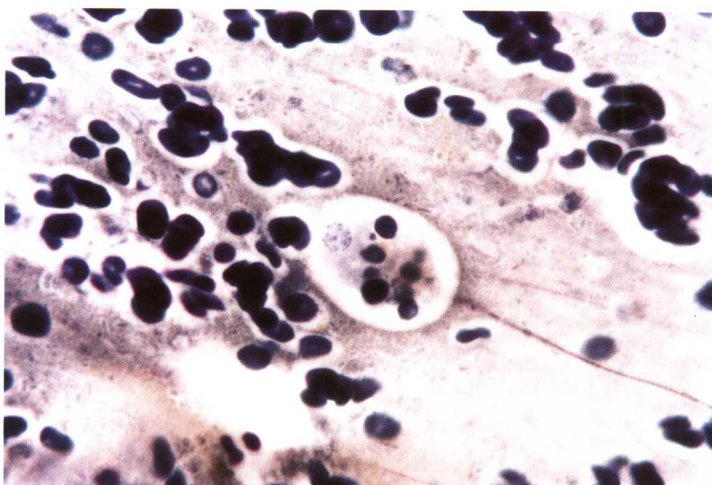
医学原虫





核
Nucleus
被吞噬的红细胞
Ingested red blood cell

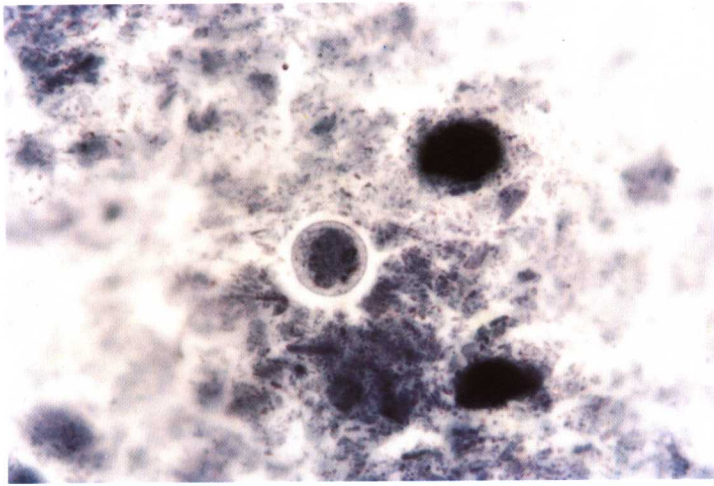
1. 溶组织内阿米巴滋养体（铁苏木素染色）
Entamoeba histolytica trophozoite stained with iron hematoxylin



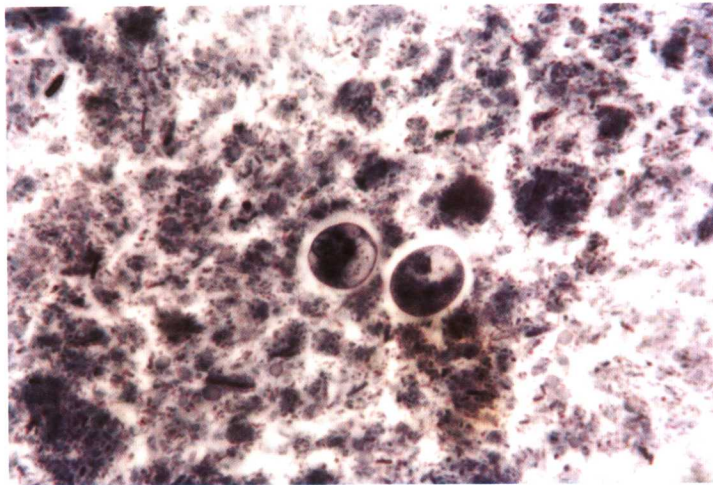
2. 溶组织内阿米巴滋养体（铁苏木素染色）
Entamoeba histolytica trophozoite stained with iron hematoxylin



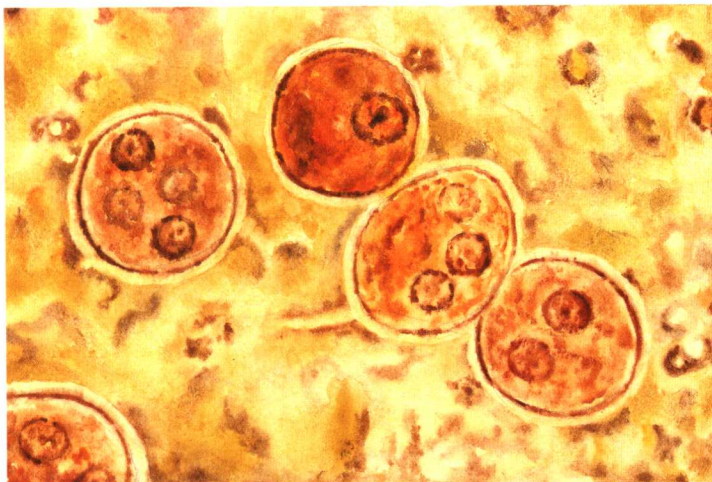
3. 溶组织内阿米巴包囊（铁苏木素染色）
Entamoeba histolytica cyst stained with iron hematoxylin



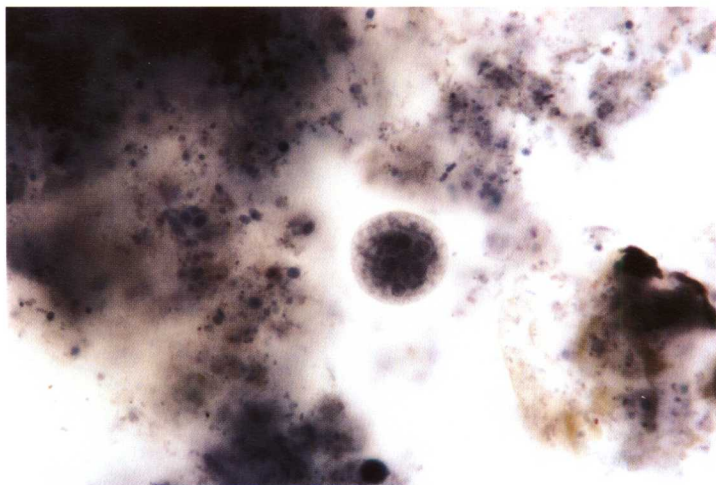
4. 溶组织内阿米巴包囊（铁苏木素染色）
Entamoeba histolytica cyst stained with iron hematoxylin



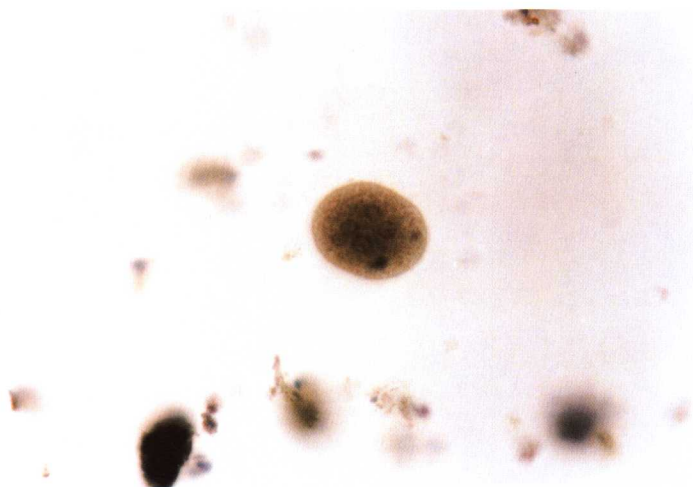
5. 溶组织内阿米巴包囊（铁苏木素染色）
Entamoeba histolytica cysts stained with iron hematoxylin



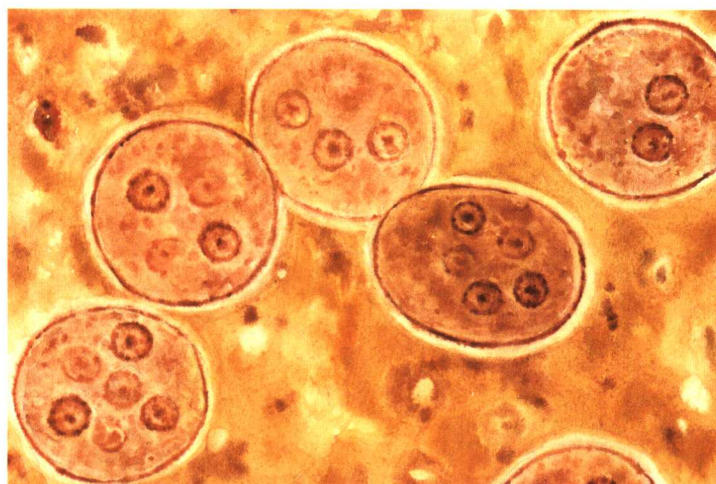
6. 溶组织内阿米巴包囊（碘染色）
Entamoeba histolytica cysts stained with iodine



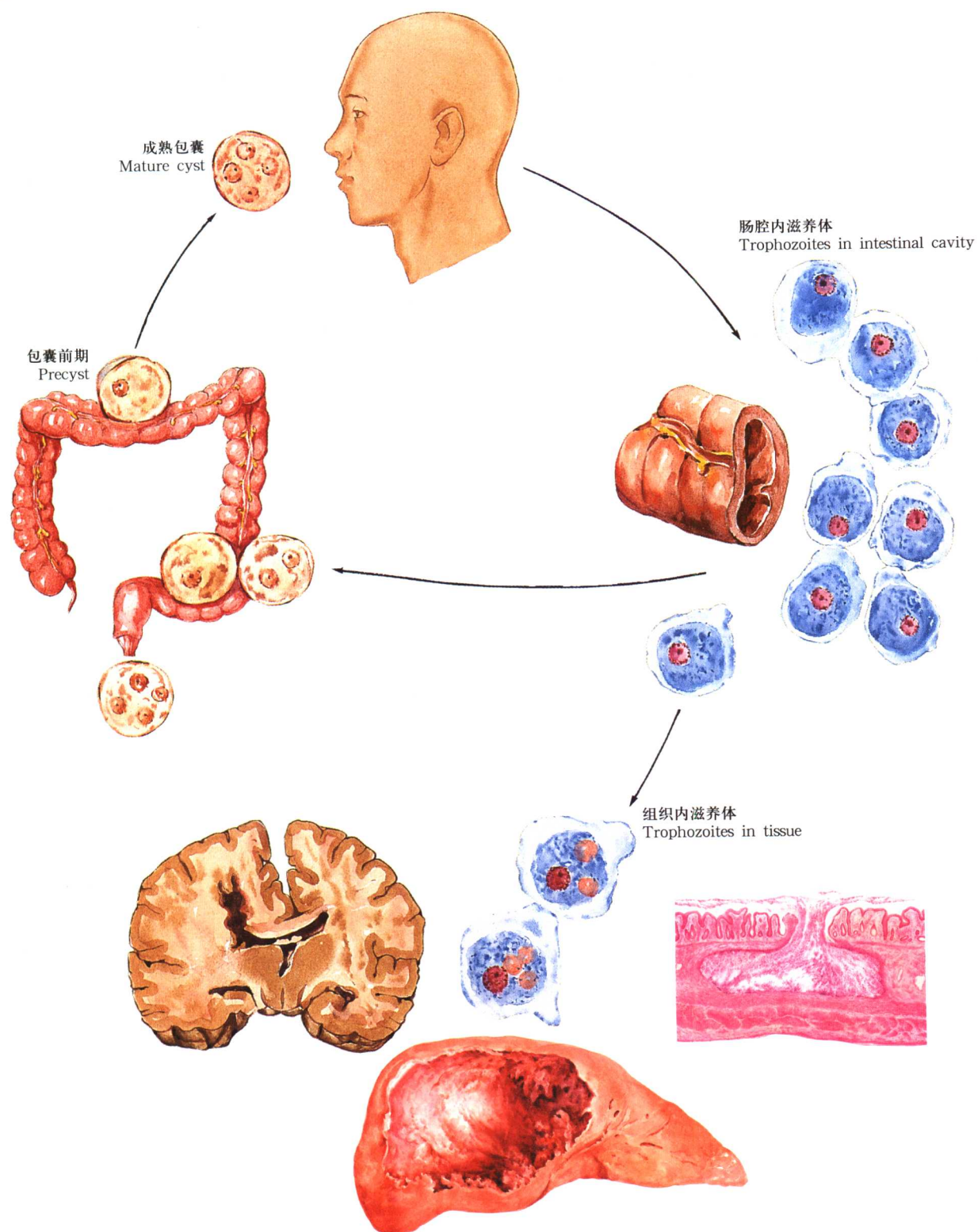
7. 结肠内阿米巴包囊（铁苏木素染色）
Entamoeba coli cyst stained with iron hematoxylin



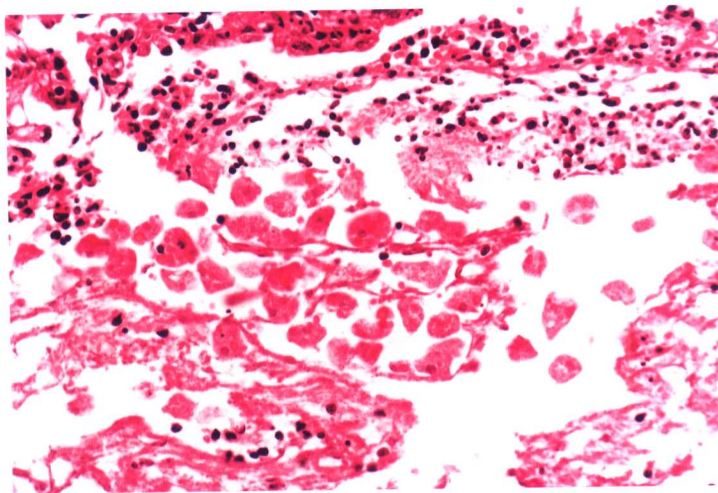
8. 结肠内阿米巴包囊（铁苏木素染色）
Entamoeba coli cyst stained with iron hematoxylin



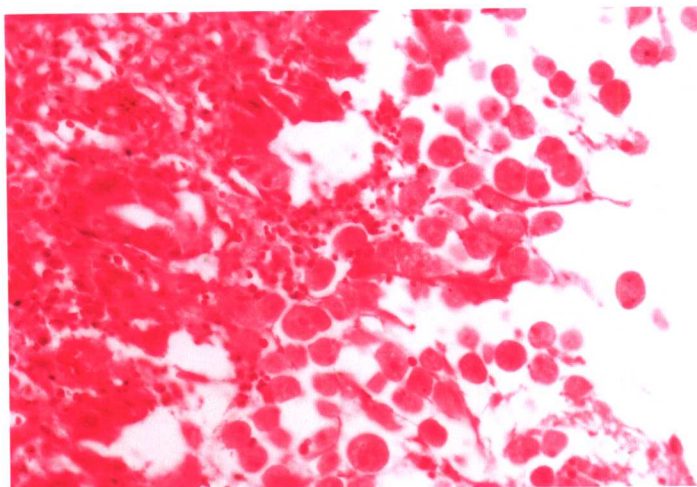
9. 结肠内阿米巴包囊（碘染色）
Entamoeba coli cysts stained with iodine



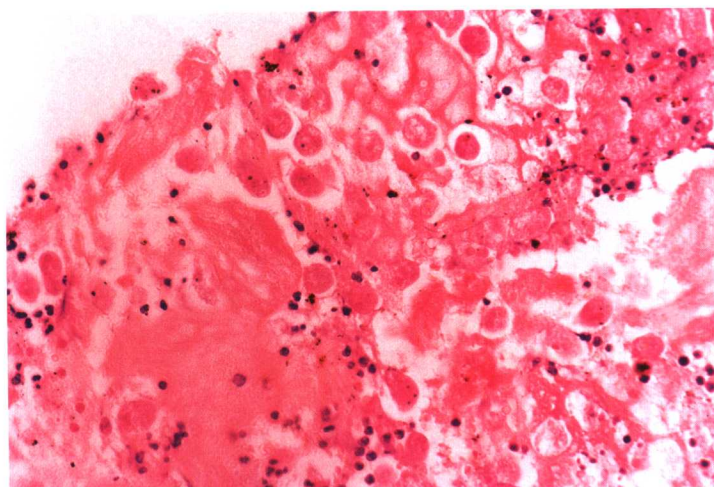
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Life cycle of *Entamoeba histolytica*



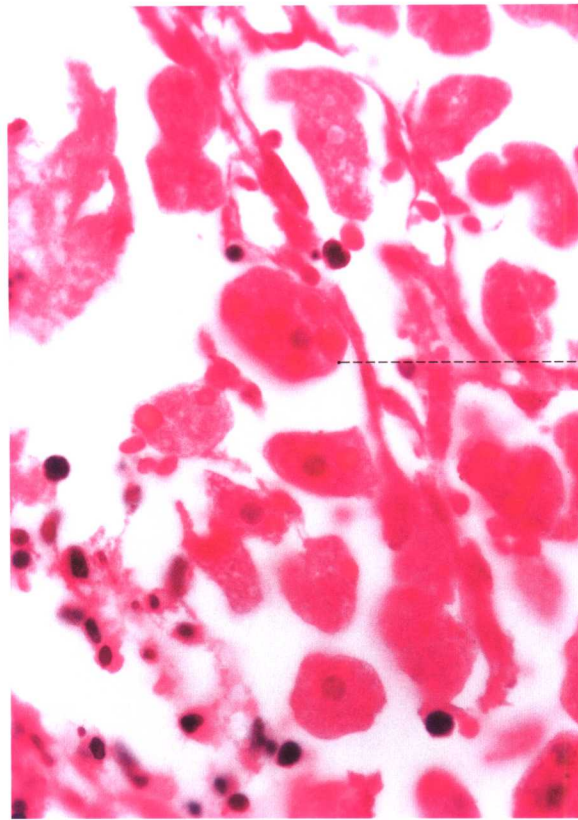
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Entamoeba histolytica trophozoites in ulcer of colon (H & E)



12. 结肠溃疡中的溶组织内阿米巴滋养体 (苏木素和伊红染色)
Entamoeba histolytica trophozoites in ulcer of colon (H & E)



13. 结肠溃疡中的溶组织内阿米巴滋养体 (苏木素和伊红染色)
Entamoeba histolytica trophozoites in ulcer of colon (H & E)



滋养体
Trophozoite

14. 结肠溃疡中的溶组织内阿米巴滋养体 (苏木素和伊红染色)
Entamoeba histolytica trophozoites in ulcer of colon (H & E)



15. 阿米巴结肠溃疡 (苏木素和伊红染色)
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