

《中国妇幼健康研究》杂志

CHINESE JOURNAL OF WOMAN
AND CHILD HEALTH RESEARCH

双月刊

第 23 卷第 4 期

2012 年 7 月 25 日出版

2012 年 7 月 (总第 108 期)

主管单位

中华人民共和国教育部

主办单位

西安交通大学

中国疾病预防控制中心妇幼保健中心

出版者

西安交通大学医学院第一附属医院

编辑者

《中国妇幼健康研究》杂志编辑部

电 话:(029)88546568

传 真:(029)82655049

通讯地址:西安市雁塔西路 76 号西安

交通大学医学院 009 信箱

邮政编码:710061

网 址: <http://www.mchchina.com>

电子信箱:bjblm@mail.xjtu.edu.cn

名誉主编

严仁英

主编

李 旭

副主编(按姓氏笔划)

王临虹 李 芬 苟文丽

金 曦 戴耀华

常务副主编

刘黎明

技术责任编辑

王 懿 张巧利 盛 秋

本期专业责任编辑(按姓氏笔划)

于学文 王宝西 王月玲 刘黎明

史晓薇 孙晓勉 吕淑兰 杨文方

安瑞芳 帖利军 周熙慧 黄燕萍

韩 蓁 潘凯丽

英文责任编辑

刘会婷

特邀编辑

张玉敏 杨海河

网络责任编辑

王 懿 任 杰 闫星翰

责任校对

杨 柳 宋 娟

总发行

陕西省邮政报刊发行局

印刷者

西安长峰科技产业集团公司印务分公司

广告经营许可证号

6100004000033

国际标准刊号

ISSN1673-5293

国内统一刊号

CN61-1448/R

国际邮发代号

BM6616

国内邮发代号

52-135

定价

每期 20.00 元

目 次

专题研究

- 早期干预对婴幼儿社会情绪发展的影响 穆凤霞,于 洋,戴耀华,等(413)
- 重庆市城区早产婴儿社会生活适应能力的研究 刘 霞,程 茜(416)
- 采集人乳的细菌污染和低温保存的影响 谢恩萍,黄卫春,孙建华,等(418)
- 陕西省商南县 0~5 岁儿童生长发育与喂养相关研究 李 蓓,潘建平,王 飞,等(421)
- 早产儿脑损伤发生率及相关因素分析 应海燕,郑维君,唐凤珍,等(424)
- 营养干预对肾病综合征儿童的影响 刘瑞萍,苗 颂,包 璞,等(427)
- 对 301 名孕产妇母乳喂养知信行的调查分析 何 萍,黄 迎,黄璧琨,等(430)
- 剖宫产产妇出院后持续性母乳喂养支持的研究 曾 娟,张永爱,李秀娟,等(433)
- 0~6 岁单纯性肥胖儿童饮食行为调查分析 卫淑平,高敬文(435)
- 武汉市 200 例幼儿尿硒及尿碘含量分析 何炳书,王 君(437)
- 妊娠早期及中孕早期孕妇心理状态和影响因素分析 游 川,姜 莹,曹连元(439)
- 孕妇缺铁性贫血与铁相关指标调查分析 汪 静,潘 娟,张 维(442)
- 社区主导的同伴教育对女性 2 型糖尿病患者影响的研究 樊鹏霞,王 毅,高翠霞,等(445)
- 行为和心理干预对全子宫切除患者术后的影响 朱显琴,刘忠飞,邹余粮(448)

临床研究

- 重组生长激素在肾病综合征患儿中的应用研究 吴红艳,黄燕萍,廉国利,等(450)
- 脑瘫患儿摄食和胃肠功能与粗大运动功能分级相关性 黄燕霞,贾小芳,张 婕(454)
- 182 例儿童哮喘支气管扩张试验结果分析 马彩玲,段 波,任筱郢(456)
- 儿童重症肺炎支原体肺炎 60 例临床分析 张 静,李卫国,周 纬,等(458)
- 口服益生菌加清洁灌肠在小儿急性肠炎的应用 袁继华(461)
- PCT 和 CRP 测定在新生儿败血症早期诊断中的价值 吕菊红,马红茹,李文君(463)
- 脑脊液置换术治疗小儿化脓性脑膜炎的临床分析 李慧荣,白在阳,李晓龙(465)
- 单脐动脉 124 例超声诊断及临床分析 李秦莉,胡玲玉,刘柳燕,等(468)
- 以血红蛋白评价阴道分娩产后出血的临床意义 罗晓菊,王沁洁(470)
- 胎心监护细变减少与围产儿结局的关系分析 周卫东,李春季(472)
- 妊娠期妇女血清微量元素的变化及临床意义 赵俊杰,雷艳霞,赵 晶,等(474)

地诺前列酮与缩宫素促宫颈成熟的临床比较	张建华,张 美(477)
江阴地区 5100 例妊娠期糖尿病筛查结果分析	顾逢春,朱玉莲,邹 莉(479)
宫颈环扎术在妊娠期宫颈机能不全中的临床价值	卢先艳,王志群(482)
无痛分娩 148 例临床分析	郑 燕,任玲玲,张明明,等(484)
妊娠合并白念珠菌性阴道炎治疗前后阴道 pH 值变化	曹 懿,陈亚萍,蔡琼艺,等(487)
多囊卵巢综合征与卵巢多囊化的血流参数分析	郑转梅,乞艳华,白亚莲,等(489)
p38MAPK 及 Caspase3 在 LNG 诱导人子宫肌瘤细胞凋亡中的作用	仇黎丽,徐 青,徐昌芬(492)
不同人流方式在初孕妇女无痛人流的对比分析	李 沁,陈继明,高红艳,等(495)
阴式和经腹非脱垂子宫切除术的临床比较研究	张福梅,毕雪玲,范淑静(499)
阴道穹窿部性活动中损伤的诊断与治疗	张金慧,王慧丽,肖 敏,等(501)

妇幼卫生服务研究

贵州省 2003 至 2007 年婴儿死因结构及相关因素探讨	吴朝霞,石淑华(504)
某高职院校女生月经及经期保健认知状况调查	孙淑云,杨文方(506)
海淀区 2006 至 2010 年妇女常见病筛查与防治措施	徐 文,孟 超,赵银珠(508)

出生缺陷预防

唇腭裂儿童认知功能损伤及其发育机制	黄 锟,陶芳标,朱 鹏(511)
窒息新生儿听力筛查结果分析	刘亚锋,刘小红,李冰琳(514)

医学荟萃

足月小样儿气质的研究	邹红梅,宋燕燕,李 桦,等(516)
引导式教育对 60 例脑瘫患儿的疗效评价	吴 亮,刘黎明(518)
干扰素治疗轮状病毒肠炎临床观察	赵光宇,田 恬,黄嘉莉(520)
鱼肝油胶囊佐治小儿支气管哮喘疗效观察	任淑红,王杰英,雷淑琴,等(522)

女性生殖健康研究

早产儿暂时性甲状腺功能低下 60 例临床分析	乔文兴,崔 巍,王 瑜(524)
消旋卡多曲联合服药对婴幼儿急性水样泻的治疗	张燕妮,朱昌琼(526)
优质护理服务对 HIE 恢复期患儿家长心理焦虑的改善	杜慧莹,贺 莉,陈艳妮(528)
程序化镇静在预防非计划性拔管中的应用及效果评价	占亚萍,丁寅君(530)
妊娠期高血压疾病子痫前期合并 HELLP 综合征的临床分析	田淑芬,张 华,庞秋梅(532)
胎盘植入子宫疤痕处并产后出血 12 例分析	侯 常,刘宝玲(534)
剖宫产后再次妊娠不完全性子宫破裂分析	李 婧,岳亚飞(536)
阴道超声监测卵泡发育在不孕症治疗中的应用	凌 静,谭 洁,戴 洁(538)
腹腔镜辅助下阴式与腹式全子宫切除术的临床应用比较	王慧萍,张晨凌(540)
腹腔镜手术治疗输卵管性不孕症 86 例临床分析	郝莉娜,李 光(542)

围产医学研究

胎儿生长受限对生殖功能的影响	乔谷媛,马向东(544)
不良妊娠结局与牙周炎相关关系的研究进展	董 梅,孟 君,孟 磊,等(547)
妊娠合并系统性红斑狼疮的诊治	綦春蕾,陈必良(549)
维生素 D 与妊娠	余海英,魏玉真,王晨虹(552)

女性生殖健康研究

环境对女性生殖健康的影响	马 兰,刘军莲,刘新敏(554)
--------------------	--------------------

其它

2012 中国妇科内分泌医师论坛会议通知	(415)
《儿童健康及相关疾病联组高峰论坛暨学习班》信息	(444)
声 明	(467)
《中国妇幼健康研究》杂志简介	(531)
关于召开中华预防医学会儿童保健分会学术年会的预备通知	(556)

CONTENTS OF MAIN ARTICLES

Effects of early intervention on social emotion in infants	MU Feng-xia, YU Yang, DAI Yao-hua, et al. (413)
Research on social living adaptive capacity of preterm infants in Chongqing urban district	LIU Xia, CHENG Qian(416)
Bacterial contamination of expressed human milk and the influence of cold storage	XIE En-ping, HUANG Wei-chun, SUN Jian-hua, et al. (418)
Study of growth and feeding status of children aged 0-5 years old in Shangnan County of Shaanxi Province	LI Bei, PAN Jian-ping, WANG Fei, et al. (421)
Incidence and risk factors of brain injury in preterm infants	YING Hai-yan, ZHENG Wei-jun, TANG Feng-zhen, et al. (424)
Effects of nutritional intervention on children with nephrotic syndrome	LIU Rui-ping, MIAO Song, BAO Ying, et al. (427)
Analysis of breastfeeding knowledge, attitude and practice of 301 pregnant and postpartum women	HE Ping, HUANG Ying, HUANG Bi-kun, et al. (430)
Research on continuing breastfeeding support for parturient with cesarean section after leaving hospital	ZENG Juan, ZHANG Yong-ai, LI Xiu-juan, et al. (433)
Survey on dietary behavior of simple obese children aged 0-6 years	WEI Shu-ping, GAO Jing-wen(435)
Level analysis of urinary selenium and iodine status among 200 children in Wuhan	HE Bing-shu, WANG Jun(437)
Analysis of maternal mental status and the influencing factors in first trimester and early period of second trimester	YOU Chuan, JIANG Ying, CAO Lian-yuan(439)
Investigation and analysis of indexes related to iron deficiency anemia in pregnant women	WANG Jing, PAN Juan, ZHANG Wei(442)
Impact of community-led peer education on women with type 2 diabetic mellitus	FAN Peng-xia, WANG Yi, GAO Cui-xia, et al. (445)
Effects of behavioral and psychological intervention on patients after hysterectomy	ZHU Xian-qin, LIU Zhong-fei, ZOU Yu-liang(448)
Application of recombinant human growth hormone for children with nephrotic syndrome	WU Hong-yan, HUANG Yan-ping, LIANG Guo-li, et al. (450)
Feeding and gastrointestinal function of children with cerebral palsy and their relationship with gross motor function classification	HUANG Yan-xia, JIA Xiao-fang, ZHANG Jie(454)
Analysis of bronchodilator test in 182 cases of children asthma	MA Cai-ling, DUAN Bo, REN Xiao-mei(456)
Clinical analysis of severe mycoplasma pneumoniae pneumonia in 60 children	ZHANG Jing, LI Wei-guo, ZHOU Wei, et al. (458)
Clinical observation of oral probiotics and cleaning enema in the treatment of infantile acute enteritis	YUAN Ji-hua(461)
Value of PCT and CRP determination in early diagnosis of neonatal sepsis	LV Ju-hong, MA Hong-ru, LI Wen-jun(463)
Clinical analysis of treatment of children purulent meningitis by cerebrospinal fluid replacement	LI Hui-rong, BAI Zai-yang, LI Xiao-long(465)
Clinical analysis of fetal single umbilical artery diagnosed by ultrasonography	LI Qin-li, HU Ling-yu, LIU Liu-yan, et al. (468)
Clinical significance of hemoglobin in estimating postpartum hemorrhage in vaginal delivery	LUO Xiao-ju, WANG Qin-jie(470)
Relationship between decreasing of thin variation in fetal heart rate monitoring and perinatal outcome	ZHOU Wei-dong, LI Chun-ji(472)
The changes and clinical significance of serum trace elements in gestational women	ZHAO Jun-jie, LEI Yan-xia, ZHAO Jing, et al. (474)
Clinical comparison of dinoprostone with oxytocin for cervical ripening	ZHANG Jian-hua, ZHANG Mei(477)
Analysis of gestational diabetes mellitus screening results of 5100 cases in Jiangyin area	GU Feng-chun, ZHU Yu-lian, ZOU Li(479)

Clinical significance of cervical cerclage in treatment of cervical incompetence in pregnancy	LU Xian-yan, WANG Zhi-qun(482)
Clinical analysis of 148 cases of painless labor	ZHENG Yan, REN Ling-ling, ZHANG Ming-ming, et al.(484)
Changes of vaginal pH value in pregnancy infected with vulvovaginal candidiasis before and after treatment	CAO Yi, CHEN Ya-ping, CAI Qiong-yi, et al.(487)
Analysis of blood parameters of polycystic ovary syndrome and polycystic ovary	ZHENG Zhuan-mei, QI Yan-hua, BAI Ya-lian, et al.(489)
Involvement of p38MAPK and Caspase3 in levonorgestrel-induced apoptosis in cultured human uterine leiomyoma cells	QIU Li-li, XU Qing, XU Chang-fen(492)
Comparison of different methods used in painless artificial abortion operation for nulliparous women	LI Qin, CHEN Ji-ming, GAO Hong-yan, et al.(495)
Clinical comparison of transvaginal hysterectomy and transabdominal hysterectomy of non-prolapsed uterus	ZHANG Fu-mei, BI Xue-ling, FAN Shu-jing(499)
Diagnosis and treatment of vaginal fornix injury during sexual activity	ZHANG Jin-hui, WANG Hui-li, XIAO Min, et al.(501)
Research on causal structure for infant death and relative factors in Guizhou province during 2003-2007	WU Zhao-xia, SHI Shu-hua(504)
Investigation on cognition on menstruation and menstrual health care among female students in a vocational college	SUN Shu-yun, YANG Wen-fang(506)
Screening and evaluation for prevention and treatment of common gynecological diseases in Haidian District from 2006 to 2010	XU Wen, MENG Chao, ZHAO Yin-zhu(508)
Impairment of cognitive function and developmental mechanism in children with cleft lip and/or palate	HUANG Kun, TAO Fang-biao, ZHU Peng(511)
Analysis of hearing screening of asphyxia neonatus	LIU Ya-feng, LIU Xiao-hong, LI Bing-lin(514)
Study on temperament of full-term small for gestational age infant	ZOU Hong-mei, SONG Yan-yan, LI Hua, et al.(516)
Therapeutic evaluation of conductive education on 60 cases of cerebral palsy children	WU Liang, LIU Li-ming(518)
Clinical observation of therapeutic effect of interferon on rotavirus enteritis	ZHAO Guang-yu, TIAN Tian, HUANG Jia-li(520)
Clinical observation of cod-liver oil capsules in supportive treatment of children bronchial asthma	REN Shu-hong, WANG Jie-ying, LEI Shu-qin, et al.(522)
Clinical analysis of temporary hypothyroidism in 60 preterm infants	QIAO Wen-xing, CUI Wei, WANG Yu(524)
Effect of racecadotril granules combined with compound ocimum oil oral suspension on acute diarrhea in infants	ZHANG Yan-ni, ZHU Chang-qiong(526)
Influence of quality care on psychological anxiety of parents of hospitalized children in HIE convalescence	DU Hui-ying, HE Li, CHEN Yan-ni(528)
Application and efficacy of procedural sedation in preventing unplanned extubation	ZHAN Ya-ping, DING Yin-jun(530)
Clinical analysis of preeclampsia complicated with HELLP syndrome	TIAN Shu-fen, ZHANG Hua, PANG Qiu-mei(532)
Analysis of postpartum hemorrhage caused by placenta implanted in scar uterus in 12 cases	HOU Chang, LIU Bao-ling(534)
Analysis of incomplete uterine rupture during pregnancy after cesarean section	LI Jing, YUE Ya-fei(536)
Application of transvaginal ultrasound monitoring follicular development in treatment of sterility	LING Jing, TAN Jie, DAI Jie(538)
Clinical comparison of laparoscopic-assisted vaginal hysterectomy and transabdominal hysterectomy	WANG Hui-ping, ZHANG Chen-ling(540)
Laparoscopic operation in treatment of tubal infertility: clinical analysis of 86 cases	HAO Li-na, LI Guang(542)
Influence of fetal growth restriction on reproductive function	QIAO Gu-yuan, MA Xiang-dong(544)
Research progress on the relationship between adverse pregnancy outcomes and periodontitis	DONG Mei, MENG Jun, MENG Lei, et al.(547)
Diagnosis and treatment of pregnancy complicated with systemic lupus erythematosus	QI Chun-lei, CHEN Bi-liang(549)
Vitamin D and pregnancy	YU Hai-ying, WEI Yu-zhen, WANG Chen-hong(552)
Effects of environment on women's reproductive health	MA Lan, LIU Jun-lian, LIU Xin-min(554)