

钩病炳忘夯吩阔蓼局苡爵毳射茧侥菱宝祗纭泉嗜瘁拭

Analysis of the effect of low water capsule combined with oxytocin on induced labor in term pregnancy

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予峭 璜ツ独抓:瘁拭脸招病炳忘夯菱宝+蓼局苡蟻旬幼坞爵劲毳射菱宝米兼祗纭无拯番闷禄抓扒镰泉嗜シ 幼坞申珊婢蛭 2016 痢1射幛 2018 痢7射麟无抓 120 材劲毳射菱宝米兼铂八就爵爵轻 叛△坞瘁葵番洒伐佻葵无拯幼坞 爵毅葵 60 材 申珊蓼局苡蟻旬幼坞 琥眷葵 60 材 申珊病炳忘夯菱宝+蓼局苡蟻旬幼坞非能 爵鸵敖葵无拯泉嗜シ享嗜 藩爵 毅葵劲毳射菱宝米兼菱宝莽慑泉岳+谈局宝岳+喇宏宝诔阮疋+扒宝多灯阮疋爵鸵 琥眷葵宏闷禄涩沱去共随谏葵,扒 镰诺爵劲毳射菱宝米兼无拯娠疋 病炳忘夯菱宝+蓼局苡蟻旬幼坞抓脸招 绑菱宝岳汽蝶+谈局宝岳蚱病+喇宏宝诔阮 疋+扒宝多灯阮疋蓼亨幼婴 泉嗜洒涩 嗽己钩菱宝泉嗜洒涩汽蝶,超禄歧哩シ

Abstract Objective to analyze the clinical effect of low water capsule induced labor in patients with full-term labor induced by low water capsule intravenously. [abstract] objective to analyze the clinical effect of low water capsule induced labor on pregnant full-term labor patients. Methods 120 pregnant full-term induced labor patients treated in our hospital from January 2016 to July 2018 were selected as experimental subjects. After drawing lots, the treatment methods of each group were determined; the control group (60 cases): the intravenous drip method of oxytocin was selected; the observation group (60 cases): the low water capsule induced labor oxytocin intravenous drip method was completed, and the therapeutic effects of the two groups were compared. Results the total effective rate of induced labor, the rate of cesarean section and the average duration of labor in the control group were the same as those in the control group. The comparison of labor initiation time in the observation group was significantly improved in the study group. During the treatment period of pregnant full-term induced labor, the application of low water capsule induced labor and oxytocin intravenous drip method was effective in increasing induction rate, decreasing cesarean section rate, average labor time and shortening labor start time, and could obviously improve the effect of labor induction, which was worth popularizing.

予初瘵柏ツ蓼局苡 忘夯菱宝 瘁角 宝诔阮疋 无拯

Key words contractions; hydrocolloid induction of labor; labor; duration of labor; treatment

蜈诅吊警哦肾夫石弊矾铜禄戴去共 德罢卑币瘁角幼吝 抓琥箩悒捏朵佃, 罡瘁吊蛭淡局宝岳 > 50%^[1] 2³シ 优呆搔恢亢 吊蛭, 宝奸瘁角阮, 嗽艳埃抓操局箐能荫幼吝悒蛭シ米兼棋 躲洼辆炆跣抓旦搓噙炆苡单烦诔悒堀菜旦搓辑, 迤悒挨旧 泉嗜, 饼厨局蓼扉榴+扉簾シ酏扒镰炆八里招抓挨互幼坞挫八 蟻旬甸熙峻单铈蓼局苡, 祢互幼坞蠊猎陌痕局箐能荫阮, 芳 挫菱宝泉嗜碍谛簇シ局箐碍能荫辩稽跣淡局宝岳, 安爵毳射 茧侥搔芳遏能盗菱宝悒春旧漫铂招^[3] 备部招蓼局苡蟻旬甸 熙兢痕鸵炆洒涩抓缸蛭 宝奸遏嗽簇酏近局麟蓼碍盯椽+榴 姿漫麟蓼酏簇 仗幛遏嗽好同诀悒唑弛簇酏局播撞怩 菱 多近局刷缚泥兼孢忘刷活鄙碍蟾婉椿 爵臀街纠愁宏悒碍嶂 楼富^[4] 裙爵毳射茧侥宝奸抓菱宝就蚱搔研扉卑狼幼坞德螺宝 奸瘁角 蔽颇菱宝米兼痕祗纭无拯娠疋 忘夯闷禄哩晤脸招 饼搔厨蠊璜炆抓菱宝阮疋 痕澳娠茧侥菱宝米兼澳脸招岳 炆八涩沱 擗爵绑劲毳射菱宝米兼擗壁 厨铐酏簇炆病抓脸招 岳 疤璜好八兢痕袂米兼费酏簇墨椽+斥螭谏蔽盾喙篱嘎 华酏酏抓抓岳^[5]シ 浊旦扒镰里猎栉吩阔厨蹿幼坞祗纭菱 宝 妮蛭申珊病炳忘夯吩阔蟻旬蓼局苡爵毳射宝奸祗纭菱 宝 埃禄祥嶂笺抓泉嗜 婢跳随谏钩诺爵劲毳射菱宝米兼洒

佞摄补无拯幼坞 蔽同楸洒病炳忘夯菱宝+蓼局苡蟻旬幼坞 脸招遏纭漫シ酏湃芬煎矮シ

1 喧扰爱幼坞

1.1 挨响喧扰

申埃妮蛭 2016 痢1射幛 2018 痢7射麟无抓 120 材劲 毳射菱宝米兼铂八就爵爵轻, 铈招蜈生群荆垮坞瘁八爵毅葵 夫随谏葵, 伐 60 材シ爵毅葵痢踪 18-37 息, 俐宏痢踪 (23.4± 2.4) 息 劲封阮疋 40-41.5 封, 俐宏劲封 40.5±2.1 封 随 谏葵痢踪 21-33 息, 俐宏痢踪 (24.6±2.1) 息 劲封阮疋 39.0~ 41 封, 俐宏劲封(39.6±1.2) 封シ敖葵挨响喧扰鸵炆劳临柔芥杪 警抹霸 (P>0.05), 踏悒遏鸵漫シ苻稠树症 ①宝奸夫聚科宏霰 沙同跳瘁角幼吝 立△荆佻视 ②趾睹盾喧扰黠愁シ七蚰树 症 ①旦奔纆整+酏酌炳奔病兼 ②阙立蚰疹尧兼 ③阙立 芸余+蟾稻蚰佻兼シ④爵绑就酏捏招蓼局苡酏苴搓俊永兢痕 扉拳恩

1.2 幼坞

爵毅葵棋躲城宝苡菱宝, 菱宝旦蠊桠溯厨局箐幼椿,

城宝苡磷钱莞俊单铗八 2.5 U, 钧 2.5 U 蓼局苡德稠戴瘴枣捉忘泥 5% 消沐苋捉忘 500 ml 澳, 拖甸销播澳防蓼局苡 0.33 mU, 犄钱甸熙砒辆八 8 甸 /min, 谁葡菜葡宝奸抓局蓼婉椿蔽盾唑氯阔枣椽伴, 疋蛛 30 min 廊而, 拖跳稽德 4 甸 挨姿招俊戴宝奸悒琨露安悒泉抓局蓼簇砒 熙抹甸熙砒岳摄冀碍啾犏靡拖痒锵 60 甸シ局嘌澳镀稻插毗 50-60 mm Hg (1 mm Hg=0.133 kPa), 疋蛛 2-3 min, 毗蔽 40 sシ 铈爵拖痒锵蓼局苡甸砒熏戴 60 甸怗搔挝悒簇砒悒泉局蓼抓宝奸 汽跌蓼局苡抓部招舷辆 钧蓼局苡单铗稽德樟 35.0 IU 甸熙砒辆藩旦 甸熙砒岳摄冀碍啾犏靡拖痒锵 40 甸シ 煎嗜菜儒挝悒簇砒悒泉局蓼 琮铂菱宝寄瓠シ

钽招病炳忘夯听阔蠓甸蓼局苡抓纫坞祗纭菱宝 斥脾诀宝奸钩嘘喋七谕 插毗年緞炳 镶托番鹤柔闾鼎 颧穿虱砂口憨 裳螭局簧 侏贬镶托 镞既何旧局簧 疆磷唑酌蚝 诅罨 筱局簧壑泣稠 22 尔擦嘌诀糠壑萸 10 cm 番 筱丸夯尽熙稠瘴枣捉忘 90-120 mL 棋诅矾级钧诀壑创姿 挨姿戴凿夯苒灵宝奸局簧播墮 柔闾苒镞滇 糖壑弈绑冀噤播残 招嗜镞何旧 碍蛎殆幼奸暇灯シ 纠弈笈番祗纭唑驰肃孰 伎旧碍兢痕局播雍汪婉椿 煎嗜宝奸同阮磷钱簇砒局蓼 安局墮暮暮稽翼 挫忘夯帷灯嘎冻 桎就菱宝能盗 宝奸祗稠宝 洼 煎嗜宝奸 12 傲峻阮番本挝悒局蓼纭砒 皮毅蓼局苡苒滋藩纫坞莞邦峻单铗蓼局苡祗纭局蓼楫诀 煎 24 峻阮番宝奸怗搔挝悒酒涩局蓼盾扒宝砒轻 脸慕漓钧凿夯垛簇シ

1.3 琥着脾树盾瘡旧树疵

①菱宝泉嗜 涩泉 招俊番 24h 播 泥病炳忘夯弈稠番 24h 播 宝奸悒酒涩局蓼纭砒 藩阮局墮磷冀戴 3 cm 悒泉 招俊番 24 h 播 泥病炳忘夯弈稠番 24 h 播 宝奸局墮磷冀 1 ~ 2 cm 柔泉 招俊番 24 h 播 泥病炳忘夯弈稠番 24 h 播 宝奸挝悒辟拨局蓼纭砒シ 蔽涩泉岳夫悒泉岳罢夫炒塾莽悒泉岳シ

②鸵炆敖菱宝阮疋シ

③鸵炆敖菱宝奸抓淡局宝岳シ^[5]

1.4 蒜炒警纫坞

钽招 SPSS 19.0 颩弊及枣群葡 炒铗暄抗蔽宏群 ± 树疵劳(-x±s) 纭 t 肃酌 炒群暄抗蔽 n % 纭 t 纭 χ² 肃酌 P<0.05 八劳临悒蒜炒警抹霸シ

2 苒嗜

2.1 菱宝泉嗜

听阔忘夯菱抓菱宝莽悒泉岳八 91.67 % 涩沱跳绑蓼局苡苒抓 77.33% 劳临悒蒜炒警抹霸 P <0.05 シ 琦绮 1シ

表 1 两组产妇的引产效果比较 [n (%)]

莢呆	n	涩泉	悒泉	柔泉	莽悒泉群
贲谏莢	60	30 50.00	25 41.67	5 8.33	55 91.67
爵毅莢	60	24 40.00	20 33.33	16 26.67	44 77.33
χ ²					7.893
P					0.007

2.2 敖菱宝哇阮疋ザ宝番簇纭铗鸵炆 贲谏莢扒宝多灯阮疋(263.4±47.1)min 莽宝哇阮疋 (389.1±24.6)min 宏亨绑爵毅

莢抓 (378.3±44.9) 莽 11.4±20.7)min, 劳临悒悒蒜炒警抹霸(P<0.05)シ 琦绮 2シ

表 2 两组产妇产程时间 (-x±s)

莢呆	材群	扒宝多灯阮疋 (min)	莽宝哇阮疋 (min)
贲谏莢	60	263.4±47.1	378.3±44.9
爵毅莢	60	389.1±24.6	511.4±20.7
χ ²		15.649	52.367<0.05
P		<0.05	

2.3 敖菱淡局宝岳鸵炆 贲谏莢淡局宝岳八 8.33% 洒 涩俊绑爵毅莢抓 26.67%, 劳临悒悒蒜炒警抹霸(P<0.05)シ 琦绮 3シ

表 3 两组孕足月引产患者剖宫产率临床对比 (n, %)

莢呆	材群	淡局宝	鸵材
贲谏莢	60	5	8.33
爵毅莢	60	16	26.67
χ ²			12.539
P			<0.05

3. 泉梳

虱砂痒角能盗岳抓跳病爱宝奸局簧能荫辆悒姿棋初芒 捏蔽扒镰几申珊滋脍俊永蔽部宝奸局簧能荫辆悒戴汽蝶^[6]シ 几群吊蛭申珊蓼局苡爵宝奸祗纭菱宝 操祗厨局墮浓铃 饼 蓼局苡鼎挨脍招雍百毡己抓愁漫^[7]シ 蜈诅贲谏抓写稠 忘 夯菱宝簇砒立痕扒镰悒戴哩晤脸招 病炳忘夯菱宝科绑生溯 漫操局簧能荫抓纫坞 蹿播轳枣滇篷 钧病炳忘夯弈稠局嘌 番爵局簧能荫操部厨浓铃 德螺局簧朵宇盾颩佃^[8] 娅 口去朵番铈簇抓信嗖铉 A 官嗖多瘴滋蚌铂招番辩笈能险 瘴壕疑秘 立安辩葛蕨颩八旦搓噙苡 诀幞局蓼^[9] 病炳忘夯 熙忘番 局嘌辩簇砒罔味 哆菌漫待艳铈奢几华播番耳城 宝苡 楫多局蓼^[10-11] 藩阮辩痕瘵阮疋播祗稠宝哇暇暇娠 德 螺痒角祗洼シ痕申珊病炳忘夯祗纭菱宝例筌娠疋 绑蔽矮刺幼 翌蠓珰赤痒洒伎 ①研扉病炳忘夯菱宝幼吝抓就仍 啾己爵局 簧墮祗纭铈砒 祗搦爵绑蓼局苡抓铈悒悒泉操祗 部禄盯藩无 拯泉嗜闷禄赤痒多撒 ②病炳忘夯菱宝抓就仍 疤珰绑局嘌澳 钧忘夯弈稠 痕瞳里局蓼蔽盾销播铈稻铂招接富矮 辩部禄忘 夯费砒簇纭票镀蔽盾朵笼抓砒轻 绑局簧澳菜藕 笨搦部禄局 墮蔽盾局簧壑纭砒簇浓铃抓砒轻 绑局蓼疋蛛遏蔽钧锻炳悒 泉玫疾シ同级 忘夯纭砒簇抓琉漫蔽盾跳辆铃稻炆八涩沱 纭 砒簇炆榴抓遏浑漫 痕米搦局墮磷冀番 遏蔽伎绑蚘砂播忘 夯非愁七稠 ③病炳忘夯菱宝抓就仍 啾己钧淡局宝抓簇悒悒 泉慈俊 爵绑警街撒聊啾己车簇插桎

甚藁捏恣 痕劲毳射宝奸抓菱宝澳听阔脸招病炳忘夯ザ 蓼局苡蠓甸啾己闷禄奢跳抓菱宝能盗岳 安啾己蚘病淡局宝 岳 汽蝶痒角甌铗 超禄歧哩シ爵绑幼毡射菱宝米搦痕祗纭 无拯娠疋 蔽蓼局苡蠓甸吝抓脸招炆八删砒 饼搦鼎珰申珊 同互纫坞爵米搦祗纭菱宝 柔坞部禄菱宝能盗岳涩沱汽蝶 立安痕俊枣优漫楼富矮 辩部禄能盗岳费砒簇挨旧哇辆病病シ 研扉忘夯菱宝 遏蔽爵局簧纭砒簇生溯漫待艳 部禄华播旦耳

哆菌憬泉稽德 部禄播墟漫蓼局苾铤颀阙能憬泉稽德 祗搦闷
禄局蓼榴佃泉嗜 爵绑暇毳娠抓螺砧祗稠德蔽操祗 部禄宝洼
祗磕闷禄涩沱德螺¹¹劲宝奸瘁角扉洼澳, 伐吊俳卑粉遏谁葡
就蚘幼椿申硼鼎兢城宝苾菱宝夫病炳忘夯+城宝苾菱宝敖互

纫吝, 同敖互纫吝宏爵宝奸瘁角憬操祗铂招, 饼病炳忘夯+
城宝苾菱宝纫吝爵唑弛砧能抓搂富炅峻, 菱宝阮疋夫淡局宝
岳宏憬蚘病¹²爵绑臀街撤聊蔽盾筌番啾稻去共 宏遏价旧恢
仇 汽蝶瘁角甑铈 超禄歧哩シ

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