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急性牙髓炎实施口腔根管治疗的效果观察

杨廷忠
山东省平阴县人民医院 山东 济南 250400

摘　要：目的：卹忖做氵⁻峮啾嬝夔噱关壨⌋ 刚刜堔撢垠匊尉┤ 她否噤叼哖⇑ 方法：忾摽傚恥憔匪⌋ 2020 兡 1 咔~2022 兡 2 咔咱挽瞽伉勒掂傲(ㄖ)她刚刜堔撢垠匊尉 90 〕瞽▾ 掫咪同偉彙噱优乙┳ 傚埡宦└ 復傒宦瞽嗷宦㎓ 45 〕瞽伉否噤咱挽乙ㄨ厊丨俑嗂啾嬝夔噱└ ┆ 嗂刜啾嬝夔噱瞽寁忏宦挽慲咱夔叼⇐太央媝奠⇐太央匷寍呀挽㊦慹咱夔叼儻写刜⇑ 结果：復傒宦否噤nm慲咱剖夔叼撣⌋ 傚埡宦瞽P瞥0.05暻復傒宦否噤nm太央忯乙㊦太央匷寍呀挽♫⌋ 傚埡宦瞽P瞥0.05暻復傒宦业㎛ㄱ⇐丁仨叼塺⇐堔文匚同㊦丅彉匚同☞⌋ 傚埡宦瞽P瞥0.05暻復傒宦否噤nm慹咱剖咕叼塺撣⌋ 傚埡宦瞽P瞥0.05⇑ 结论：慄慮▾ ┆ 嗂刜啾嬝夔噱否噤瞽nA咕叼厊撣匊尉慲咱噤夔叼哖瞽捻♫太央匷寍呀挽㊦太央劉她kℓ呀瞽慶nA号亂匊尉丁仨ㄒ峎瞽咕└⌋ 厊㈠慹咱夔叼㊦ぇ甍匊尉僥击刱侜瞽慘循┳ 六即全㊦ねま⇑
关键词：氵⁻峮啾嬝噤夔暻刚刜堔撢垠暻慲慹咱夔叼暻太央媝奠暻太央匷寍呀挽

Observation of the Effect of Oral Root Canal Therapy on Acute Pulpitis

Tingzhong Yang

People's Hospital of Pingyin County Shandong Jinan 250400

Abstract: Objective: To investigate the effect of root canal therapy in acute pulpitis. Methods: Test object choice in from January 2020 to February 2022, 90 cases in our hospital for medical treatment of patients with acute pulpitis, with random number table method were divided into control group and observation group, each group 45 cases each, during the period of making respectively with multiple root canal therapy and one-off root canal therapy, statistics between groups in the near future curative effect, the degree of pain, pain duration and the forward curative effect. Results: The short-term total curative effect of observation group was higher than control group, P < 0.05; the pain score and duration in the observation group were lower than those in the control group, P < 0.05; the bite force, chewing efficiency, gingival index and bleeding index of observation group were better than those of control group, P < 0.05; the long-term total effective rate of observation group was higher than control group, P < 0.05. Conclusion: One-time root canal therapy can effectively improve the short-term treatment effect of patients, reduce the duration of pain and pain sensation, but also improve the masticatory function of patients, which is conducive to improve the long-term efficacy and promote the recovery of patients as soon as possible, which is suitable for clinical promotion and reference.

Keywords: Oral root canal therapy; Acute pulpitis; Short and long term efficacy; Degree of pain; Duration of pain

刚刜堔撢垠× ┳ ┳ 六氵⁻峮嫇兑徨夬夼瞽┳ 徥呖壯⌋ 劉唄┐ 寀弗nm傝崠堔撢宦宪丅墇刚刜垠失瞽┳ 六彙墇▾ 堔斀偊伉ㄧ垹太央劉┳ ┳ 瞽┫ ▌ ♂凅中ㄷ匊尉嗓兑甍搫瞽慶♂ 傚ナ壟囊└ 姃妮恺扉憤励凅中瞽┫ 吶匊夼nm咢㊦呀澤ㄷ咕叼吁噤瞽掫妻夬夼甍僈呋傝崠匊尉丅墇堔撢伝嗚剝儿瞽傚ナ氵⁻峮ゃ丹憤励㈱偾[illegible]⇑ 吴凋伉噤夔┐ ┳ 六侧俑▾ 巡埬否噤┳ ┳ 瞽慄慮关壨按夼巡埬nm瞽nA咕叼寰徼匊尉太央劉她kℓ呀瞽慶峎兎ㄷナ嗓兑甍搫└ 丁仨瞽畤扁兑循巡埬夔噱勍澤夔叼兢┫ 墠剝瞽匷寍刜太央採▾ 志匊尉卻[illegible]她kℓ呀瞽慶呋侈一夬夼侜[illegible]搢搁瞽傝崠匊尉ㄧ │刜┐ 捻瞽襄崟丅墇┐ 劌成㎛噤夔嫽剝儿瞽叻扁傜勦ㄷ┆ 嫊撣叼⇐偁ダ噤夔吤噱儿呜澤崟デ扇徥[illegible]⇑ ┳ 咕叼厊㈠┳ 六噤夔叼哖瞽咤娀媲▾ 0. 0. 兡 / 咔|0. 00 兡 0 咔伉勒掂傲(ㄖ)她 7. 〕刚刜堔撢垠匊尉× ┳ 咤嗂忾摽勍憔傚恥瞽┳ 徥妛她呖┳ ┓ 卹忖▾ ┆ 嗂刜啾嬝夔噱傚ナ僈冗噤夔兟挋她◐ ヘ瞽墇乙哑俏┐ 暺

1 资料与方法

/,/ 夼〕悚吗

咤宦夕憔傚恥┳ 7. 〕匊咕刚刜堔撢垠夬夼她匊尉瞽宦挽▾ 掫咪同偉彙噱偳否乙宦瞽少搵刜乙哑咤宦傚恥佢娘悚吗瞽傚埡宦暺兡斃伉 00 僖崟 40 僖瞽优斃ヘ┳ 20,56¤ 6,0/ 僖瞽壳刜 03 〕瞽偕刜 0. 〕瞽[illegible]夼♪尥暺0. 〕ㄨ堔⇐ /3 〕娀堔⇐㊧储堔 /. 〕暻夬夼孌伻暺06 〕匊尉┳ 刚刜卄峙刜堔撢垠⇐/5 〕匊尉┳ 刚刜囀回刜堔撢垠暻復傒宦暺兡斃伉 0. |43 僖瞽优斃ヘ┳ 21,/0¤ 6,57 僖瞽壳刜└ 偕刜匊尉㈱嗺 05 〕㊦ /6 〕瞽[illegible]夼♪尥暺ㄨ堔⇐娀堔㊦㊧储堔㎓/6 〕⇐/4 〕⇐// 〕暻夬夼孌伻暺刚刜卄峙刜堔撢垠㊦刚刜囀回刜堔撢垠匊尉㎓㈱嗺 02 〕㊦ 0/ 〕⇑寬㎛乙哑 0 宦悚吗同卤暨N暾. ,. 3暩瞽nA傚嗺⇑ 咤宦匊尉宙夕徥嘪暺暨/暩寀┳ 六偳摽偷啌呼nm呉娩┳ 刚刜堔撢垠暻暨0暩懅瀆姬剝㊣儿┘ 劌劂成㎛娀媲暻暨1暩┳ 六悚吗吳尔侮暻暨2暩

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成μℓ鼻┓ ♫暻暨3暩吳禳怕←孤婧勃忒姬掙娭⇑ 卵掃暺暨/暩偊伉孤婧夬匆暻暨0暩吳噱嗓兑╬ 嚦勃屘噓憟暻暨1暩忾摽┤ 惰伶ナ偡伶學憍丅暻暨2暩刂 │剃慆♫⇑

/,0 吤噱

0 宦匆屘伉噤夔ㅈ优卻ᄒᆞV 客啌哷謺兑循┺ ▾ ㊋畜⇐冗撢㊦匙撢嫽侚墠謺勠侧匆堔侚啾嬝ᄉᆞ謺傚撢峮甍彐凉兴圄嚓謺兇こ啾嬝┥ 吳嗤壽埬恍偊伉⇑ 傚埡宦厔丨俑嗂啾嬝噤夔謺▾ 嘜ㅛ拔呶呀翛挶匆屘啾嬝謺pA仆ナ偯呀侜忴謺减啾嬝佼ゲ咽● 婺μℓ妠デ匚啥啌摽家哖nm謺偳否啾嬝噤夔暻復傒宦儿厔丨┆ 嗂剃啾嬝夔噱謺寀兑循侚墠nm謺▾ 譽鼻┳0# 她ㄴ俑㈜伶偳否僕敓謺ン娩藷扉丅啾嬝拶鼻謺减啾嬝偨ダ兟埻┘ 娩こ吳函丅埬nm謺▾ 3,03# 她嗂噎截扯圴回ラ嚓啾嬝謺 Tg_ncv孩ㄸ㊦埆佷堔峊傚啾嬝偳否佼ゲ侚墠謺ねㄴㄷV 啌哷佼ゲ剝儿謺兢憬冶怫后匆堔业μℓ鼻⇑

/,1 匚啥復傒㊦ㄱ偯啥ン

暨/暩寁忏慲咱夔叼謺ㄛ┳ 吳叼暨咦nm 5b ピ謺匆屘吳噱嗓兑丁仨鞶埬謺堔文侚▔ 吷安岨謺┘ 偳摽偷啌哷家哖嗚婗V 客堎偶伉啾储log垠夼ᄒᆞ謺堔啾宦宪仭log偶伉夼ᄒᆞ揗凅暩←咕叼暨咦nm 5b ピ太夼失堳佢咤囆侮謺nA嗓兑甍鞶┘ 失堳澤ㄷ号亂暩㊦嗚叼暨咦nm 5b ピ吳太夼劐謺失堳囆侮nA嗓兑甍鞶謺┘ 偳摽偷V 客堎啌哷嗚婗吳啾储log垠夼ᄒᆞ謺┘ 堔啾宦宪仭log偶伉夼ᄒᆞ揗凅暩謺刨夔叼┳ 咕叼塺㊦嗚叼塺刨丁暻暨0暩寁忏太夼媝鼻㊦太夼匷寍呀挽謺忯◐ 扉彙憔ᄀᆞ T? Q徬傒喤匡忯ㄛ噱謺刨ㄛへ┳ /. ㄛ謺ㄛへ惄撣儿嗚婗太夼媝鼻惄┤ 扇暻暨1暩寁忏丁仨ㄖ峎謺匚啥ㅇㅇ匡暺业μℓ宀 ⇐ 丁仨叼塺 ⇐ 堔文匚同㊦丅彍匚同暻暨2暩寁忏慹咱夔叼謺傚 0 宦匆屘僈冗┳ 咱 4┤ 咔掫忪兟揯謺▾ 壳怆掫忪吤官寁忏噤夔劻ㄖ㊦噤夔侮恻剝儿謺ナ┤ 咦nm 4┤ 咔ピ吳崕傒失堳謺胏储log吳写兑┘ 丁仨ㄖ峎儲偨ダ刱侜謺ㄱㄱ偯┳ 噤夔劻ㄖ暻咦nm 4┤ 咔ピ偶伉崕傒失堳謺寀V 客啌哷ㄉㄆ墇啾储log咕♫俱鼻揗凅謺偶伉吳噱丁仨剝儿⇑

/,2 同鹵侚墠

咤娀媲同鹵【壨 QNQQ00,. 愚● 甍彐ㄛ哑謺勍澤忏同悚吗└ 忏扉悚吗▾ 奸ㄛ同# └ r へ彙婗謺▾ ㈜吤 v0 └暨 v̄ ¤ q̄暩甍彐啌摽謺疄啌摽嗚婗 N暩. ,. 3謺彙婗偶伉寁忏偕劂┻ ⇑

2 结果

0,/ 慲咱夔叼

彙 / nA姬謺慄慮傚 0 宦否噤nm慲咱刨夔叼甍彐嗺慆謺復傒宦撣╝ 傚埡宦謺宦挽儳写嗚帡謺N暩. ,. 3⇑

彙 / 傚嗺否噤nm宦挽慲咱夔叼&#'

宦ㄨ	⁾同	吳叼	咕叼	嗚叼	刨咕叼
傚埡宦	23	7	00	/2	14暨6. ,. . 暩
復傒宦	23	0	0.	01	21暨73,34暩
v0へ	+	+	+	+	3,. 53
Nへ	+	+	+	+	. ,. 02

0,0 太夼媝鼻㊦太夼匷寍呀挽

彙 0 nA姬謺慄慮傚否噤nm 0 宦太夼忯ㄛ㊦太夼匷寍呀挽謺復傒宦GHz揹匚啥♫╝ 傚埡宦謺宦挽儳写嗚帡謺N暩. ,. 3⇑

彙 0 傚嗺宦挽否噤nm太夼媝鼻㊦太夼匷寍呀挽&v̄¤ q̄

宦ㄨ	⁾同	太夼忯ㄛ-ㄛ	太夼匷寍呀挽-b
傚埡宦	23	2,0/¤ . ,67	2,. 5¤ /,. 3
復傒宦	23	1,0/¤ . ,41	0,45¤ . ,67
rへ	+	4,/30	4,601
Nへ	+	. ,. . .	. ,. . .

0,1 傚嗺GHz揹丁仨ㄖ峎匚啥

彙 1 nA姬謺慄慮傚否噤nm宦挽 0 宦丁仨ㄖ峎匚啥謺復傒宦GHz揹匚啥☞╝ 傚埡宦謺宦挽儳写嗚帡謺N暩. ,. 3⇑

彙 1 傚嗺否噤nm宦挽GHz揹丁仨ㄖ峎匚啥&v̄¤ q̄

宦ㄨ	⁾同	业μℓ宀-Ġq	丁仨叼塺-#	堔文匚同	丅彍匚同
傚埡宦	23	/01,5. ¤ /2,73	60,02¤ 3,/5	. ,53¤ . ,/2	. ,53¤ . ,/3
復傒宦	23	/13,. 2¤ /5,52	7. ,/3¤ 6,02	. ,2/¤ . ,. 6	. ,2. ¤ . ,/0
rへ	+	1,057	3,233	/2,/23	/0,001
Nへ	+	. ,. . /	. ,. . .	. ,. . .	. ,. . .

0,2 慹咱夔叼

彙 2 nA姬謺慄慮傚否噤nm 0 宦噤夔刨劻ㄖ塺謺復傒宦撣╝ 傚埡宦謺宦挽儳写嗚帡謺N暩. ,. 3⇑

彙 2 傚嗺宦挽慹咱夔叼&#'

宦ㄨ	⁾同	侮恻	劻ㄖ	刨劻ㄖ塺
傚埡宦	23	/0	11	51,11
復傒宦	23	2	2/	7/,//
v0へ	+	+	+	2,643
Nへ	+	+	+	. ,. 05

3 讨论

娑ㅈ謺傚╝ 刚剃堔撢垠匆屘她噤夔謺恻俑▾ 啾嬝夔噱否噤謺娑她呖呱侧媝鼻┐ こ壽匆屘匆堔謺兢㊦呀囆掃垠失ㄱ关謺念♫匆屘太夼劐謺寀冗撢侚墠nm傚撢峮┤ 垠失堜恍甍彐冢嚦謺え【撢峮┤ ㉠宀影寰微謺甍扁一愿撢峮ピ㉠宀

傚匊尉憤劤她太夼劉⁸⁺⁴⇑ 伉 ㉿ 寁偁嗂噱啾嬝噱噤夔┫ 謺匊尉侧偁搤卻⁵⁾ 0|1 嗂謺壤崟⅃ 偁嗂噤夔謺▾ 怎噤夔吤噱偳否噤夔謺nA咕叼号亂匊尉垠失謺一愿ナ太夼劉謺♩噤夔log咱嗺慆抄謺呋⁵⁾┓ nA卼仱學她凅中謺へ一┐ 偁嗂噤夔呋卞 ⅱ 匊尉堔啾储謺侈一ナ㉿壛兢㉿失搢搁謺┫ ╙⅃ 匊尉夬夼刱侜⇑ 扁┆ 嗂刜啾嬝噱憟慮扃㈤⁹諂㊂噱懇彐佼ゲ謺傚⅃ 啾嬝抄異她徥嘪咍┳ ┤ 唚謺裊侇咕叼屙㈥佼ゲ傎異她kℓ呀謺匊尉戚搤卻⁵⁾ / 嗂噤夔暲抗偨劤啾嬝ン供妠デ儩× nm謺嬓ㄖ佼ゲ啾嬝謺nA捻♫匊尉侜忴⇐翛巡嫽叡× 嗂同謺一傀GHz揹叡× 傚⅃ 堔储log宧宪め憤劤她ㄷ垇謺諗♫兢㉿失㉿壛搢搁謺傚屙㈥夔叼謺捻♫匊尉太夼劉謺侈一ナ刂 │刜惀妻媔哌× 壨⁵⁺⁶⁽⇑ 咤娀媲┫ 謺寀嗺慆偁嗂啾嬝夔噱└ ┆ 嗂刜啾嬝夔噱伉刚刜堔撢垠匊尉噤夔┫ 她否噤叼哖儳写刜謺家哖㉿墇否噤nm復傒宧慲咱噤夔刽咕叼塺慷 73,34# 謺撣⅃ 傚埡宦 6.,. . # 謺復傒宧太夼忯乙┳ 1,0/¤ . ,41 乙⇐太夼匷寍呀挽┳ 0,45¤ . ,67b謺♫⅃ 傚埡宦 2,0/¤ . ,67 乙⇐2,. 5 ¤ /,. 3b謺復傒宦业μℓ宀┳ /13,. 2¤ /5,52G q⇐丁仨叼塺┳ 7. ,/3¤ 6,02# ⇐堔文匚同┳ . ,2/¤ . ,. 6⇐丅彉匚同┳ . ,2. ¤ . ,/0謺⅃ 傚埡宦 /01,5. ¤ /2,73G q⇐60,02¤ 3,/5# ⇐ ,53 ¤ . ,/2⇐. ,53¤ . ,/3謺復傒宦慹咱噤夔劤ㄖ塺慷 7/,//# 謺撣⅃ 傚埡宦 51,11# 謺忤偳▾ ┆ 嗂刜啾嬝夔噱否噤謺二供nA摠刜㊦咕叼刜謺吳峎侔捻♫匊尉太夼媝異㊦太夼匷寍呀挽謺kℓ呀慶峎号亂ナ丁仨ㄖ峎謺┳ 六关壨劂┗ 慆撣⇑

寬┐ 勍憇謺傚⅃ 刚刜堔撢垠匊尉她噤夔謺妠慆⅃ 偁嗂啾嬝夔噱謺▾ ┆ 嗂刜啾嬝夔噱否噤謺勍澤否噤夔叼娊ㄊ謺nA咕叼卼ㄱ匊尉夼剝謺屙㈥ナ丁仨ㄖ峎她kℓ呀謺慶峎捻♫匊尉太夼異謺へ澤即全⇑

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