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Retrospective Study

Improvements after mod **Quad and triangle tilt revision surgical procedures in obstetric brachial plexus palsy.**

Rahul K. Nath, Chandra Somasundaram.

Abstract:

Purpose:

Comparing outcomes of our revision surgical operations in obstetric brachial plexus palsy (OBPP) patients to results of conventional operative procedures at other institutions.

Patients and Methods:

We analyzed our OBPP data and identified 10 female and 10 male children aged 2.0 to 11.8 years (average age 6.5 years), who had prior conventional surgical therapies at other clinics. Of the 20 patients, 18 undergone triangle tilt, 2 had only mod Quad. Among 18 patients, 8 had only triangle tilt and 10 had also mod Quad as revision surgeries with us. We analyzed the

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Conclusion: **Patients** who have **had mod Quad** and **triangle tilt** for OBPI obtained **significantly** better functional outcomes in **modified total Mallet score** as ... **Triangle Tilt Surgeries to other Procedures** Performed in **Obstetric Brachial Plexus Injury** ... **Obstetric Brachial Plexus Injury; Triangle Tilt Surgery; Modified Quad Surgery;** ...

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作者: RK Nath - 2010 - 被引用次数: 9 - 相关文章

2010年7月29日 - **Patients** were assessed for shoulder function using their radiological ... **Obstetric brachial plexus injury** (OBPI) is a nerve injury that affects the ... **Other significant** secondary deformities that follow include medial rotation prior to **triangle tilt surgery** but **after modified Quad surgery** had already been done.

Extended Long-Term (5 Years) Outcomes of Triangle Tilt Surgery in ...

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The **triangle tilt surgery improved** all shoulder functions **significantly**, and ... Keywords: **Obstetric brachial plexus injury, triangle tilt surgery, modified Mallet** ... **Traditional** approaches to treat OBPI are nerve and tendon transfers, muscle ... Some of the **patients** have **had primary nerve surgery**, and **other** secondary



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作者: RK Nath - 2010 - 被引用次数: 9 - [相关文章](#)

2010年7月29日 - Obstetric brachial plexus injury (OBPI) is a nerve injury that affects the ... All patients underwent the modified Quad (MQ) procedure at this institute prior to the triangle tilt ... The outcome of triangle tilt surgery in OBPI patients is shown in The authors wish to thank Chandra Somasundaram for her revision of ...

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2014年10月14日 - Triangle tilt (TT) surgery is used to treat obstetric brachial plexus injury ... The surgery is followed by splinting for 6 weeks, after which ... and the Mod Quad procedure for treatment of obstetric brachial plexus injury are ... Revision Date(s): ... Mean scores were higher in the TT Surgery group for improved ...

[Modified Quad surgery significantly improves the median nerve ...](#)

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作者: RK Nath - 2013 - 被引用次数: 2 - 相关文章

2013年5月28日 - Obstetric brachial plexus nerve injury Electromyography Nerve ... The modified Quad procedure was performed on appropriate ... patients later in time prior to indicated bony surgery, the triangle tilt. ... Post- mod Quad ... Median nerve conduction improved significantly after MQ surgery in these patients.

[Triangle Tilt Surgery in an Older Pediatric Patient With Obstetric ... - NCBI](#)

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作者: RK Nath - 2009 - 被引用次数: 10 - 相关文章

2009年6月30日 - Children with an obstetric brachial plexus injury have an elevated risk of ... There was functional improvement 25 months after surgery. ... The triangle tilt procedure was designed to improve the position of the Successful Outcome of Triangle Tilt as Revision Surgery in a Pediatric Obstetric Brachial Plexus ...

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作者: RK Nath - 2010 - 被引用次数: 9 - 相关文章

2010年7月29日 - Obstetric brachial plexus injury (OBPI) is a nerve injury that affects ... Although humeral osteotomy may improve the cosmesis of the arm ... to triangle tilt surgery but after modified Quad