

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Pediatrics

ESPS manuscript NO: 28791

Title: Using quality improvement methods to increase use of pain prevention strategies for childhood vaccination

Reviewer's code: 00646241

Reviewer's country: Germany

Science editor: Xue-Mei Gong

Date sent for review: 2016-07-16 21:05

Date reviewed: 2016-07-17 23:56

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input checked="" type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

In the work, "Using Quality Improvement Methods to Increase Use of Pain Prevention Strategies for Childhood Vaccination", the authors Schurman et al. present a nice and valuable study aimed at the better use of non invasive pain reducing measures in daily practice, i.e. in the vaccination setting. This includes comfort positioning, nonnutritive sucking, sucrose analgesia, and distraction. The work was not done to show the efficacy of these methods – which is already proven – but to establish their implementation, and measure a shift from baseline to 1-year post-intervention in the belief of staff and caregivers about pain prevention, including more favorable attitudes about the specific strategies employed and their related safety, cost, and effectiveness. . The work is diligently done and conclusive. The data analysed show a mild change in the attitude of the personell, and a slightly significant positive response from the caregivers. In my view, the term "pain prevention" is inappropriate, since it is pain reduction and /or relief that can be achieved by the given methods, not complete prevention. Otherwise, the work is well performed and might help to establish such procedures.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Pediatrics

ESPS manuscript NO: 28791

Title: Using quality improvement methods to increase use of pain prevention strategies for childhood vaccination

Reviewer's code: 00503255

Reviewer's country: Japan

Science editor: Xue-Mei Gong

Date sent for review: 2016-07-16 21:05

Date reviewed: 2016-07-19 09:49

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

The authors conducted the evidence-based pain prevention strategies during routine pediatric vaccination visits for patients aged 0-5 years in a single primary care clinic using quality improvement (QI) methodology and reported that significant improvements were noted post-intervention. The paper is well-written and provides valuable information regarding this field. Some points should be revised. 1. A table and figures were not cited in text. Please cite them in text. 2. Reference No 1, 3 and 9: "Pediater." Should be changed to "Pediatrics" 3. Reference No.13: "Pediatric Emergency Care" should be changed to "Pediater Emerg Care" 4. Reference No. 15: "Can Med Assoc J" should be changed to "CMAJ"

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Pediatrics

ESPS manuscript NO: 28791

Title: Using quality improvement methods to increase use of pain prevention strategies for childhood vaccination

Reviewer's code: 00742209

Reviewer's country: United States

Science editor: Xue-Mei Gong

Date sent for review: 2016-07-16 21:05

Date reviewed: 2016-07-20 06:45

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

A novel idea for practitioners caring for children. Would delete period at the end of headings and re-locate the period for the p value so it appears as 0.5.