



SDI Review Form 1.6

Journal Name:	British Journal of Medicine and Medical Research
Manuscript Number:	Ms_BJMMR_19625
Title of the Manuscript:	Cytokines and Defensins in Tissue Biopsies Obtained by Bronchoscopy from Patients with Post-intubation Tracheal Stenosis
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Compulsory REVISION comments	<p>1. Materials and methods set out inadequately. You must specify the following data on patients: sex, age, presence or absence of obesity, the presence or absence of diabetes, presence or absence of autoimmune diseases, the presence or absence of sleep apnea-hypopnea syndrome and local radiation therapy, high-dose corticosteroids - used or not, has been Whether transferred patients severe respiratory failure, smoking, hypertension, cardiovascular failure. Indicate! (Barros Casas D, Fernández-Bussy S, Folch E, Flandes Aldeyturriaga J, Majid A. Non malignant central airway obstruction. Arch Bronconeumol. 2014 Aug;50(8):345-354. doi: 10.1016/j.arbres.2013.12.012. and other publications) All of the above state of the most pronounced predispose to occlusion of capillaries and ischemia intubation tracheal wall. What preceded stenosis - prolonged intubation or tracheostomy? Indicate!</p> <p>2. Indicate the length of intubation or tracheostomy tube standing for each patient. Indicate!</p> <p>3. In accordance with the results of</p>	



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	<p>endoscopy tracheal stenosis to what stage the patient is treated every? Granulation phase, proliferative phase, mature phase? Indicate in the " Results "!</p> <p>4. The data in Table 1 in five different patients. This is probably due to the fact that the biopsies were taken from patients with different phases (granulation phase, proliferative phase, mature phase) - Cai Z, Li H, Zhang H, Han S, An R, Yan X. Novel insights into the role of hypoxiainducible factor1 in the pathogenesis of human postintubation tracheal stenosis. <i>Molecular Medicine Reports</i>, 2013;8:903-908. doi: 10.3892/mmr.2013.1595.. Indicate and discuss the article!</p> <p>Apparently there are phases of proliferation and the mature phase (most likely mature phase) because It not found active inflammation factors (IL-1, TNFα).</p> <p>5. The content of α-smooth muscle actin (α-SMA) in different phases determines the activity of fibroblasts and probably their number (Cai Z, Li H, Zhang H, Han S, An R, Yan X. Novel insights into the role of hypoxiainducible factor1 in the pathogenesis of human postintubation tracheal stenosis. <i>Molecular Medicine Reports</i>, 2013;8:903-908. doi: 10.3892/mmr.2013.1595). Therefore, you must specify which phase matched biopsy. The data obtained are discussed in this context. If you are undetectable phase is also</p>	
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	discuss what your data can be associated with different phases. And specify the deficiencies in this study.	
Minor REVISION comments		
Optional/General comments	Article needs to be revised.	

Reviewer Details:

Name:	Anonymous
Department, University & Country	Belarus