



SDI Review Form 1.6

Journal Name:	<u>Journal of Advances in Medical and Pharmaceutical Sciences</u>
Manuscript Number:	Ms_JAMPS_31541
Title of the Manuscript:	LeanSix Sigma, Root Cause Analysis and healthcare industry: a qualitative review of literature, 2000-2016.
Type of the Article	Minireview

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 (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)
<u>Compulsory</u> REVISION comments	The study is very interesting for risk management in healthcare settings. The method and presentation are very good. Indeed, I propose some minor modifications concerning: 1. Title: To reflect the content of the study, I propose: Lean Six Sigma, Root Cause Analysis to enhance patient safety in healthcare 5 organizations: a narrative review, 2000-2016. 2.Introduction: Put the objective of your study at the end of the introduction (see L43-L46) 3. Results : a. L 182: Please define the abbreviation: DMAIC (see L195) b. The concept in the following sentences was not clear, please reformulate or give details: Explicitly, the cycle of LSS represented by 230 Deming's Plan-Do-Check-Act Cycle (Figure 5, PDCA)which is very specific associated with 231 typical quality measures and continuous improvements. It differs from Plan-Do-Check-232 Act Cycle of value addition [52].More details of PDCA are available here [53].	1. Title: Changed to "Lean Six Sigma, Root Cause Analysis to enhance patient safety in healthcare organizations: a narrative review, 2000-2016. 2. Introduction: done 3. Results: a. DMAIC (definition, measurement, analysis, improvement and control). b. done 4. Done 5. Done: two-words contracted Decontracted (further will be taken care off when editorial desks do the editing and proof reading by us). All modifications highlighted in yellow.



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	Please numerate the different sections especially the sections concerning the Root Cause Analysis Tools.	
<u>Minor</u> REVISION comments	Some mistakes resulted from the conversion of the file to pdf e.g. betterquality..... please pay attention	
<u>Optional/General</u> comments	Interesting study	