

**Review Form 3**

Journal Name:	<b>Journal of Advances in Medicine and Medical Research</b>
Manuscript Number:	<b>Ms_JAMMR_123264</b>
Title of the Manuscript:	<b>Ectopic Sweating Treated with Botulinum Toxin After Vapocoolant Spray</b>
Type of the Article	<b>Clinical practice article</b>

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#### **PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>		
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>		
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>		
<b>Are subsections and structure of the manuscript appropriate?</b>		
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>		
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>		

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<p>Minor REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>		
<p><b>Optional/General</b> comments</p>	<p><b>Introduction</b></p> <p><b>Comment:</b> The introduction provides a solid background on hyperhidrosis and its impact on quality of life. However, it does not sufficiently justify the choice of vapocoolant spray combined with vibration as the preferred method. The introduction should provide a more detailed comparison of alternative methods and why the chosen method is superior.</p> <p><b>Suggested Revision:</b> Expand on the limitations of existing treatments and clearly articulate the rationale for selecting vapocoolant spray combined with vibration over other methods. Adding references to studies comparing the efficacy of these methods would strengthen the argument.</p> <p><b>Methodology</b></p> <p><b>Comment:</b> The methodology section is thorough but lacks detail regarding the patient selection process. There is no mention of inclusion and exclusion criteria, which is critical for assessing the study's validity.</p> <p><b>Suggested Revision:</b> Include a detailed description of the patient selection criteria, including any demographic considerations, previous treatments, or comorbid conditions that may influence the outcomes. This will provide greater transparency and reproducibility.</p> <p><b>Results</b></p> <p><b>Comment:</b> The results section is clear but would benefit from a more in-depth statistical analysis. While the reduction in sweating is mentioned, there is no discussion of statistical significance or confidence intervals, which are important for interpreting the results.</p> <p><b>Suggested Revision:</b> Perform and report statistical analyses, such as p-values or confidence intervals, to provide a more rigorous assessment of the treatment's effectiveness. Additionally, consider presenting the results in a more structured format, such as tables or graphs, to enhance clarity.</p> <p><b>Discussion</b></p> <p><b>Comment:</b> The discussion effectively summarizes the findings but falls short in contextualizing them within the broader field. There is limited comparison with similar studies, and the discussion of the implications for clinical practice is somewhat superficial.</p> <p><b>Suggested Revision:</b> Expand the discussion to include a more detailed comparison with other studies in the field, highlighting how this study contributes to existing knowledge. Additionally, provide a more in-depth analysis of the clinical implications, particularly in terms of how this treatment could be integrated into current practice guidelines.</p> <p><b>Conclusion</b></p> <p><b>Comment:</b> The conclusion is succinct but does not adequately address the limitations of the study. A critical reflection on the study's limitations and suggestions for future research are necessary for a well-rounded conclusion.</p> <p><b>Suggested Revision:</b> Include a paragraph that acknowledges the study's limitations, such as the small sample size or lack of long-term follow-up, and propose areas for future research, such as larger randomized controlled trials or studies on different patient populations.</p> <p><b>References</b></p> <p><b>Comment:</b> The references are relevant but somewhat outdated, with many studies cited from over five</p>	

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years ago. Given the rapid advancements in dermatology and cosmetic treatments, more recent literature should be included.

**Suggested Revision:** Update the references to include more recent studies, particularly those published in the last three years. This will ensure that the paper reflects the current state of knowledge in the field.

#### **Overall Writing Quality**

**Comment:** The overall writing quality is good, but there are instances of unclear phrasing and grammatical errors that detract from the professionalism of the paper. Addressing these issues will improve the clarity and readability of the manuscript.

#### **Examples of Issues and Suggested Revisions:**

##### **1. Grammatical Error:**

- **Original:** "In this context botulinum toxin type A (BTX-A) injections represents an alternative treatment that can be used as an effective long-term solution."
- **Issue:** The subject "injections" is plural, so the verb "represents" should be in the plural form.
- **Suggested Revision:** "In this context, botulinum toxin type A (BTX-A) injections **represent** an alternative treatment that can be used as an effective long-term solution."

##### **2. Redundancy:**

- **Original:** "Topical anesthetic cream (EMLA®; AstraZeneca, Sweden) is another alternative tool for pain relief but one that has limitations including the amount of time taken to produce a sufficient effect, a high cost, and the potential to cause allergic contact dermatitis."
- **Issue:** The word "alternative" is redundant when combined with "another."
- **Suggested Revision:** "Topical anesthetic cream (EMLA®; AstraZeneca, Sweden) is another tool for pain relief, but it has limitations, including the time required to produce a sufficient effect, high cost, and the potential to cause allergic contact dermatitis."

##### **3. Comma Splices:**

- **Original:** "Facial sweating a form of craniofacial hyperhidrosis affects the entire face especially frontalis, nose and upper lip characterized by a flow of excess sweat down the face although sweating on the paranasal area and upper lip is rare."
- **Issue:** This sentence contains multiple clauses without proper punctuation, leading to a run-on sentence.
- **Suggested Revision:** "Facial sweating, a form of craniofacial hyperhidrosis, affects the entire face, especially the frontalis, nose, and upper lip, and is characterized by a flow of excess sweat down the face. However, sweating on the paranasal area and upper lip is rare."

##### **4. Ambiguous Use of Pronouns:**

- **Original:** "This sweating has undesirable consequences and a detrimental effect on quality of life particularly in the summer months."
- **Issue:** The pronoun "this" could be clearer by specifying what it refers to.

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	<ul style="list-style-type: none"> <li>○ <b>Suggested Revision:</b> "Facial sweating has undesirable consequences and a detrimental effect on quality of life, particularly during the summer months."</li> </ul> <p><b>5. Wordiness:</b></p> <ul style="list-style-type: none"> <li>○ <b>Original:</b> "As a result sweating was significantly reduced in all patients."</li> <li>○ <b>Issue:</b> The phrase "As a result" is unnecessary here and can be omitted for conciseness.</li> <li>○ <b>Suggested Revision:</b> "Sweating was significantly reduced in all patients."</li> </ul> <p><b>Suggested Revision:</b> I recommend a thorough proofreading session to identify and correct issues such as unclear phrasing, grammatical errors, redundancy, and wordiness. This process could be enhanced by involving a native English speaker or a professional editing service to ensure the paper meets high standards of clarity and readability.</p> <p>Note: The paper is fundamentally solid, demonstrating significant potential and contributing valuable insights to the research field. The comments provided are intended to address specific areas for improvement, with the aim of enhancing the quality and impact of the manuscript. It is important to emphasize that this review is not intended to impede the publication of the paper but rather to support and refine the research presented. I extend my sincere appreciation to the author for their dedicated work and contribution to the field. I am confident that with these revisions, the paper will be well-positioned for publication in due course.</p>	
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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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