

**JURNAL INTERNATIONAL BERPUTASI TERAKREDITASI Q3**

|                      |  |
|----------------------|--|
| <b>JUDUL ARTIKEL</b> | Determinant Factors of the Quality of Life in Children with Osteogenesis Imperfecta during the COVID-19 Pandemic |
| <b>JURNAL</b>        | Open Access Macedonian Journal of Medical Sciences   |
| <b>PENULIS</b>       | Nur Rochmah, Rahma Ira Mustikasari, Muhammad Faizi, Irwanto  |

| <b>No Perihal</b> |                                   |
|-------------------|-----------------------------------|
| 1                 | Bukti Submit                      |
| 2                 | Cover Letter                      |
| 3                 | Bukti Komentar reviewer (Round 1) |
| 4                 | Bukti Komentar reviewer (Round 2) |
| 5                 | Respon Author                     |
|                   | Bukti Proofreading dan publish    |

Surabaya, 07 Agustus 2023



Dr. Nur Rochmah, dr.,Sp.A(K)

## 1. BUKTI SUBMIT

Open Access Macedonian Journal of Medical Sciences

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Submission Review Copyediting Production

Submission Files Q Search

|          |  |                |                       |
|----------|--|----------------|-----------------------|
| ▶  78621 | Cover Letter.docx                                      | March 27, 2022 | Other                 |
| ▶  78623 | tittle page.docx                                       | March 27, 2022 | Manuscript Title Page |
| ▶  78624 | Determinant affecting QoL Osteogenesis Imperfecta.docx | March 27, 2022 | Manuscript Main Text  |

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## 2. COVER LETTER

28 March 2022

Dear Editor-in-Chief

[Open Access Macedonian Journal of Medical Sciences](#)

We would like to submit our original research article entitled " **Determinant Factors Affecting The Quality Of Life Of Children With Osteogenesis Imperfecta During The COVID-19 Pandemic**" for publication in [Open Access Macedonian Journal of Medical Sciences](#)

The WHO has declared coronavirus disease 2019 (COVID-19) a public health emergency of international concern. The first COVID-19 case occurred in a group of people in Wuhan, China, who were diagnosed with unknown pneumonia in December 2019, and COVID-19 has since spread worldwide. To prevent the spread of the disease, the government has implemented several strategies, including policies involving large-scale social restrictions but this policy disturbs daily activities and could have significant health and well-being implications. In patients with chronic illnesses such as osteogenesis imperfecta (OI) who require follow-up visits, examinations, medication refills, and access to health facilities, travel restrictions can be a significant issue; therefore, the patients cannot be routinely checked by the doctors. These problems might affect the quality of life (QoL) of children with OI. Research on the determinant factors impacting the QoL of children with OI in the COVID-19 pandemic era is still limited. This study aims to evaluate the determinant factors that affect OI children's QoL pre and during the first year of the COVID-19 pandemic. We hope that this article could be considered for publication in The [Open Access Macedonian Journal of Medical Sciences](#)

**Best Regards,**

**Nur Rochmah**

Faculty of Medicine, Department of Child Health, Dr. Soetomo General Hospital, Universitas Airlangga

Mayjend Prof. Dr. Moestopo No. 6-8, Surabaya, East Java, Indonesia, 60286

Email: [nur-r@fk.unair.ac.id](mailto:nur-r@fk.unair.ac.id)

3. **REVIEW ROUND 1**

The screenshot displays the submission management interface for the Open Access Macedonian Journal of Medical Sciences. The page title is "Open Access Macedonian Journal of Medical Sciences" and includes a "Back to Submissions" link. The main navigation bar shows "Workflow" and "Publication" tabs. Under "Publication", there are sub-tabs for "Submission", "Review", "Copyediting", and "Production". The "Review" sub-tab is active, showing a "Round 1" section. A "Round 1 Status" box indicates "Submission accepted." Below this, a "Notifications" section lists three entries, each with a "[OAMJMS] Editor Decision" link and a timestamp: 2022-04-11 03:23 AM, 2022-04-18 01:05 AM, and 2022-04-26 01:56 AM. A "Start" button is visible in the bottom left corner. A watermark "Activate Windows Go to Settings" is present in the bottom right corner of the screenshot.

## [OAMJMS] Editor Decision

2022-04-11 03:23 AM

Nur Rochmah, Rahma Ira Mustikasari, Muhammad Faizi, Irwanto Irwanto (Author):

We have reached a decision regarding your submission to Open Access Macedonian Journal of Medical Sciences, "Determinant Factors Affecting The Quality Of Life Of Children With Osteogenesis Imperfecta During The COVID-19 Pandemic: Determinant factors affecting Quality of Life of Osteogenesis Imperfecta Children", Manuscript ID = OJS9571.

Our decision is: Revise your manuscript until May 16, 2022 and submit on the OAMJMS website.

Sincerely,

Prof. Dr Mirko Spiroski,  
Editor-in-Chief. OAMIMS

Reviewer A:

The study has new point and important to care of the selective type of patient with one of serious illness affecting children quality of life.

Comments:

1. I like to thank the authors for the study as new point also the design is appropriate
2. Aim : need to write clear aim ,declare these determinant factors .
3. Methods: It will be better if you added the questioners as supplement,
4. Methods : how did the authors privileged these determinant factors ?
5. Methods : There is some conflict regarding the duration of the study ; authors mentioned [from July 16 to December 31, 2020.] , then in the results , authors mentioned in table 3 [The determinant factors affecting the quality of life (QoL) of children with OI during the first year of the COVID-19 pandemic] , please verify if 6 months or one year ??
6. Discussion, authors need to choose right suitable article to confirm their findings , there are several unrelated references as: [ A study in adult subjects demonstrated that vitamin D and other combined supplements could improve physical strength, enhance growth hormone, weaken inflammatory mediators such as IL-2 concentration, and improve the QoL in adults with chronic diseases [15]. A study from Manoy et al. stated that vitamin D2 supplementation for 6 months could decrease oxidative protein damage pain and improve physical performance and QoL in adults with osteoarthritis [16].
7. Conclusion: authors wrote: [The COVID-19 pandemic influenced risk factors for taking calcium and/or vitamin D supplementation on the reduced QoL of patients with OI. ]

write again to be more clear

1. authors wrote: To avoid complications, online consultation, such as telemedicine, was suggested.

write again to be more clear

1. authors wrote: To avoid complications, online consultation, such as telemedicine, was suggested.

Have you studied this suggestion?

1. Some editing errors as in title ,also There are some sentences that need clarification and to re-write as:

Abstract: The determinant factors for taking calcium and/or vitamin D supplementation pre and during the COVID-19 pandemic affected school functioning ( $p = 0.015$ ) and the total score ( $p = 0.027$ ).

Recommendation: Revisions Required

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## Notifications



### [OAMJMS] Editor Decision

2022-04-18 01:03 AM

Nur Rochmah, Rahma Ira Mustikasari, Muhammad Faizi, Irwanto Irwanto (Author):

We have reached a decision regarding your submission to Open Access Macedonian Journal of Medical Sciences, "Determinant Factors Affecting The Quality Of Life Of Children With Osteogenesis Imperfecta During The COVID-19 Pandemic: Determinant factors affecting Quality of Life of Osteogenesis Imperfecta Children", Manuscript ID = OJS9571.

Our decision is to:Accept your revised manuscript for publication in OAMJMS.

#### 4. REVIEW ROUND 2

Dear editors

Thank you for referring the manuscript [Determinant Factors Affecting the Quality Of Life Of Children With Osteogenesis Imperfecta During The COVID-19 Pandemic] to me

The study has new point and important to care of the selective type of patient with one of serious illness affecting children quality of life.

Comments:

1. I like to thank the authors for the study as new point also the design is appropriate
2. Aim : need to write clear aim ,declare these determinant factors .
3. Methods: It will be better if you added the questioners as supplement,
4. Methods : how did the authors privileged these determinant factors ?
5. Methods : There is some conflict regarding the duration of the study ; authors mentioned [from July 16 to December 31, 2020.] , then in the results , authors mentioned in table 3 [The determinant factors affecting the quality of life (QoL) of children with OI during the first year of the COVID-19 pandemic] , please verify if 6 months or one year ??
6. Discussion, authors need to choose right suitable article to confirm their findings , there are several unrelated references as: [ A study in adult subjects demonstrated that vitamin D and other combined supplements could improve physical strength, enhance growth hormone, weaken inflammatory mediators such as IL-2 concentration, and improve the QoL in adults with chronic diseases [15]. A study from Manoy et al. stated that vitamin D2 supplementation for 6 months could decrease oxidative protein

damage pain and improve physical performance and QoL in adults with osteoarthritis [16].

7. Conclusion: authors wrote: [The COVID-19 pandemic influenced risk factors for taking calcium and/or vitamin D supplementation on the reduced QoL of patients with OI. ]

write again to be more clear

8. authors wrote: To avoid complications, online consultation, such as telemedicine, was suggested.

Have you studied this suggestion?

9. Some editing errors as in title ,also There are some sentences that need clarification and to re-write as:


Abstract: The determinant factors for taking calcium and/or vitamin D supplementation pre and during the COVID-19 pandemic affected school functioning ( $p = 0.015$ ) and the total score ( $p = 0.027$ ).

Open Access Macedonian Journal of Medical Sciences

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### Reviewer's Attachments




[Q Search](#)

|   |                                   |               |
|---|-----------------------------------|---------------|
|  80801 | <a href="#">Dear editors.docx</a> | April 7, 2022 |
|---|-----------------------------------|---------------|

### Revisions

[Q Search](#) [Upload File](#)

|   |   |                |                           |
|---|---|----------------|---------------------------|
|  82505 | <a href="#">tittle page.docx</a>  | April 17, 2022 | Revised Title Page        |
|  82508 | <a href="#">Determinant factors of QoL Osteogenesis Imperfecta.docx</a> | April 17, 2022 | Revised Manuscript        |
|  82511 | <a href="#">A-Dear editors.docx</a>                                     | April 17, 2022 | Comments on the reviewers |
|  82513 | <a href="#">PedsQL-4.0-Core-All_AU4.0_eng-CA.pdf</a>                    | April 17, 2022 | Research Instrument       |



## 5. RESPON AUTHOR

Dear editors

Thank you for referring the manuscript [Determinant Factors Affecting the Quality Of Life Of Children With Osteogenesis Imperfecta During The COVID-19 Pandemic] to me

The study has new point and important to care of the selective type of patient with one of serious illness affecting children quality of life.

Comments:

1. I like to thank the authors for the study as new point also the design is appropriate
2. Aim : need to write clear aim ,declare these determinant factors

Thank you for the comment. We've already elaborate and declare the determinant factors in the aim of the study

3. Methods: It will be better if you added the questioners as supplement

Thank you for the comment. We've already added the questioners of PedsQL as supplement

4. Methods : how did the authors privileged these determinant factors ?

Thank you for the comment. We've already added the explanation abot determinant factors

5. Methods : There is some conflict regarding the duration of the study ; authors mentioned [from July 16 to December 31, 2020.] ,

then in the results , authors mentioned in table 3 [The determinant factors affecting the quality of life (QoL) of children with OI during the first year of the COVID-19 pandemic] , please verify if 6 months or one year ??

Pada pengambilan sampel setelah kami lihat lagi dari data dari ambil sampel sampe olah data dari ini sampai ini (dipanjangkan)  
Thank you for the comment. After we rechecked the duration from sampling to data analyze, we can conclude that the duration of the study is one year came from July 16 2020 to July 15 2021. We've already changed the duration of the study in the manuscript

6. Discussion, authors need to choose right suitable article to confirm their findings, there are several unrelated references as: [ A study in adult subjects demonstrated that vitamin D and other combined supplements could improve physical strength, enhance growth hormone, weaken inflammatory mediators such as IL-2 concentration, and improve the QoL in adults with chronic diseases [15]. A study from Manoy et al. stated that vitamin D2 supplementation for 6 months could decrease oxidative protein damage pain and improve physical performance and QoL in adults

with osteoarthritis [16]. Thank you for the comment  
We've already change the discussion

7. Conclusion: authors wrote: [The COVID-19 pandemic influenced risk factors for taking calcium and/or vitamin D supplementation on the reduced QoL of patients with OI. ]  
write again to be more clear

Thank you for the comment. We've already re write in the conclusion

8. authors wrote: To avoid complications, online consultation, such as telemedicine, was suggested.  
Have you studied this suggestion?

Thank you for the comment. We are still under the research about telemedicine, after authors deliberation, we decided to delete these statement in the conclusion section

9. Some editing errors as in title, also There are some sentences that need clarification and to re-write as:

Abstract: ~~The determinant factors for~~ taking calcium and/or vitamin D supplementation pre and during the COVID-19 pandemic affected school functioning ( $p = 0.015$ ) and the total score ( $p = 0.027$ ).

Thank you for the comment. We've already re write in the tittle and abstract

## Notifications



# [OAMJMS] Editor Decision

2022-04-26 01:56 AM

Nur Rochmah, Rahma Ira Mustikasari, Muhammad Faizi, Irwanto Irwanto (Author):

The editing of your submission, "Determinant Factors Affecting The Quality Of Life Of Children With Osteogenesis Imperfecta During The COVID-19 Pandemic: Determinant factors affecting Quality of Life of Osteogenesis Imperfecta Children," Manuscript ID = OJS9571 is complete. We are now sending it to production.

Submission URL: <https://oamjms.eu/index.php/mjms/authorDashboard/submission/9571>

## 6. PROOFREADING DAN PUBLISH

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Workflow

Publication

Submission

Review

Copyediting

Production

#### Production Discussions

[Add discussion](#)

| Name   | From                                 | Last Reply | Replies | Closed  |
|--|--------------------------------------|------------|---------|---|
| <a href="#">[OAMJMS] Proofreading Request (Author)</a> | tfildishevska<br>2022-04-26 01:56 AM | -          | 0       | <input type="checkbox"/>                                    |
| ▶ <a href="#">Corrected Galley Proof</a>               | nurrochmah<br>2022-04-26 07:15 PM    | -          | 0       | <input type="checkbox"/>                                    |
| <a href="#">[OAMJMS] Your Article was Published</a>    | ivos<br>2022-06-14 05:36 AM          | -          | 0       | <a href="#">Activate W</a><br><a href="#">Go to Setting</a> |

Start