***Journal of Gazi University Health Sciences Institute***

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**Title of The Manuscript (Times New Roman 12 pt, Max 20 Words,** **each word should begin with a capital letter (except for 'of', 'in', 'and', etc.)**

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**Abstract**

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Abstract should be written in paragraph form without being divided into headings.

Only English summaries should be written.

***Keywords:*** *keyword1, keyword2, keyword3, keyword4, keyword5 (According to MeSH index) (Alphabetical order, If it's a proper noun, capitalize the first letter; if not, use lowercase for the first letter.)*

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1. **Introduction**

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1. **Materials and Methods**

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**2.1. Subtitle (if necessary)**

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1. **Results**

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1. **Discussion**

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1. **Conclusion**

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**Ethical Statement**

Ethical approval for this study was obtained from [Name of the Ethics Committee/Board] on [Date], with approval number [Number], as stated in the methods section.

If ethical approval is not required;

There is no need to obtain ethics committee permission for this study due to …… reasons. However, the study was conducted in accordance with ethical principles.

For Case Report;

Since this is a case report, ethical approval was not obtained. However, signed informed consent was obtained from the patient.

**Financial Support for the Study**

This research was conducted with financial support from [Research Institution/Company Name]. The financial support was utilized in the processes of data collection, analysis, and publication.

if there is no financial support;

This study did not receive any financial support.

**Presentation Information**

The data from this study were presented at [Conference Name/Location] conference/[Journal Name] journal. The presentation date was [Date].

If no presentation was made for the study;

The findings of this study have not been presented at any conference or journal.

**Conflicts of Interest**

The authors declare no conflicts of interest regarding this study. Any institution or organization providing funding for this research did not have any role in the design, data collection, analysis, interpretation, or publication to influence or distort the findings.

**Author Contributions**

The contributions of the authors are as follows: [Author 1] participated in data collection and analysis; [Author 2] prepared the draft of the paper; [Author 3] conducted the final revision of the manuscript.

If the article has a single author

The entirety of the all process of the article belongs to the author.

**Acknowledgment (optional)**

We would like to thank [Company/Institution/Name] for their support in conducting this study. Additionally, we extend our gratitude to [Name] for their contributions.

**References**

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DOI number should be given with https extension

Al-Ramadhani, G.O., & Al-Mtioti S. (2019). Determination of mesalazine spectrophotometry based on the charge transfer complex n- π using reagent p-bromanil. Journal of Education And Science, 28 (2), 71-84. http://dx.doi.org/10.33899/edusj.2019.161178

Altayib, F., Abdalla, A., & Elbashir, A.A., (2014). Development and validation of spectrophot-ometric methods for the determination of mesalazine in pharmaceutical formulation. Medicinal Chemistry, 4 (3), 361-366. http://dx.doi.org/10.4172/2161-0444.1000166

*Figures and tables should be added to single-column pages at the end of the article, with a table/figure on each page (as below).*

**Table 1.** The most purchased foods with the effect of advertising

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Food Group** | **Male** | | **Female** | |
|  | **n** | **%** | **n** | **%** |
| Meat and meat products | 57 | 18.1 | 47 | 6.4 |
| Milk, yoghurt etc. | 35 | 11.1 | 64 | 8.7 |
| Fruit and vegetable | 8 | 2.5 | 20 | 2.7 |
| Cereals, legumes | 3 | 1.0 | 12 | 1.6 |
| Fats | 5 | 1.6 | 5 | 0.7 |
| Fast food | 81 | 25.7 | 157 | 21.4 |
| Chocolate, biscuit, cake | 105 | 33.3 | 407 | 55.4 |
| Soft drink | 21 | 6.7 | 23 | 3.1 |
| Total | 315 | 100 | 735 | 100 |

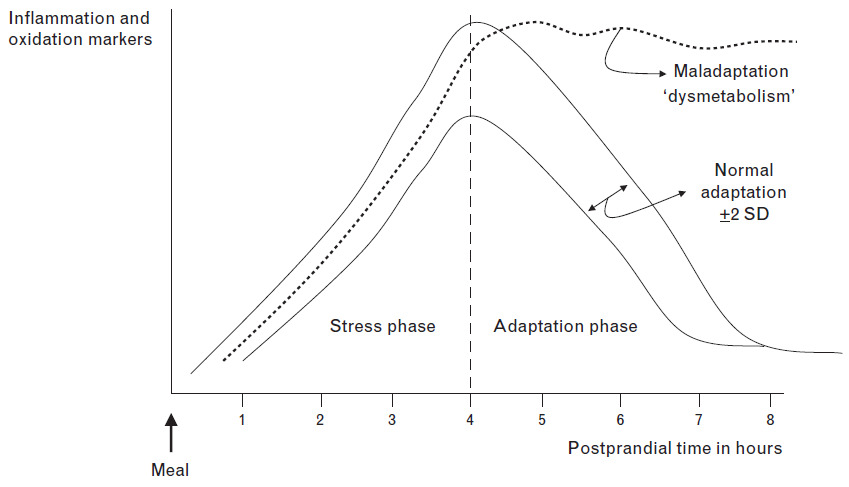
**Table 2:** Comparison of study and control groups in terms of biochemistry laboratory examination results; non-parametric data

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Autism Group N=30**  **Mean Rank** | **Control Group N=30**  **Mean Rank** | **p-value** |
| **ALT (U/L)** | 27.23 | 19.43 | 0.049\* |
| **TSH (µIU/mL)** | 18.64 | 18.36 | 0.938 |
| **Ferritin (ng/ml)** | 18.68 | 17.55 | 0.749 |

**Table 3:** Parameters for Power-Law equations at two different temperatures, 25 °C and 32 °C.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Power-law** | | **Commercial product** | **20%poloxamer**  **+5%PG** | **20%poloxamer**  **+2,5%PG** | **25%poloxamer**  **+5%PG** |
| 25 °C | K±SE | 19.147 ± 0.015 | 194.044 ± 0.021 | 676.993 ± 0.069 | 759.018 ± 0.019 |
| n±SE | 2.378 ± 0.053 | 0.851 ± 0.020 | 0.401 ± 0.029 | 0.453 ± 0.009 |
| R2±SE | 0.997 ± 0.014 | 0.860 ± 0.037 | 0.918 ± 0.048 | 0.990 ± 0.016 |
| 32 °C | K±SE | 10.285 ± 0.049 | 1734.156 ± 0.072 | 975.752 ± 0.109 | 5271.550 ± 0.111 |
| n±SE | 2.086 ± 0.137 | 0.390 ± 0.020 | 0.418 ± 0.038 | 0.251 ± 0.015 |
| R2±SE | 0.972 ± 0.048 | 0.957 ± 0.029 | 0.865 ± 0.064 | 0.947 ± 0.055 |

’K’is the consistency index of power law equation,’ n’ is the flow behavior index, ‘R2‘is coefficient of determination,’SE’ is standard error



**Figure 1.** Adaptation to meal consumption-induced stress and dysmetabolism (Margioris, 2009)