Effect of System-Type on Endpoint in {Context/Disease/Population} -   
Study Design

First AUTHORa,[[1]](#footnote-1) , Second AUTHORa, and Senior AUTHOR a,c

a Affiliation

b Affiliation

cDepartment, Institution, City, Country

**Abstract.** **Introduction** Abstract goes here. Not longer than 300 words. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. **Objective**Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. **Methods** At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. **Results** At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Duis autem vel eum iriure dolor **Conlusion** in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at vero eros et accumsan et iusto odio dignissim qui blandit praesent luptatum zzril delenit augue duis dolore te feugait nulla facilisi. Lorem ipsum dolor sit amet,

**Keywords.** Keyword, 4-6 MeSH-Terms

# Introduction

## Scientific Background

Please note the requirements and suggestions from STARE-HI--Statement on reporting of evaluation studies in Health Informatics [1], also available from: <https://imia-medinfo.org/wp/wp-content/uploads/2016/09/Stare-HI_as_published.pdf>

## Rationale for this study

## Objective of the study

The specific study questions and hypotheses must be described as concisely as possible.

# Study Context

## Organisational Settings

## System description and system in Use

# Methods

* Study design
* Theoretical background of this study
* Participants
* Study flow
* Outcome measures
* Methods for data acquisition and measurement
* Methods for data analysis

# Results

## Demographic and other study coverage data

**Table 1.** Long caption. Long caption. Long caption. Long caption. Long caption. Long caption. Long caption. Long caption. Long caption

|  |  |  |
| --- | --- | --- |
| **Column1** | **Column2** | **Column3** |
| –10.2 | 10.2 | 10.2 |
| 5.36 | 6.32 | 6.32 |
| –5.7 | 5.7 | 0.326 |

## Unexpected events during the study

XXXXX (Figure 1).

## Study findings and outcome data



**Figure 1.** Short caption

## Unexpected observations

# Discussion

* Answers to study questions
* Strengths and weaknesses of the study
* Results in relation to other studies
* Meaning and generalisability of the study
* Unanswered and new questions

# Conclusion

“The conclusion summarizes the main findings, discusses the impact of the findings and how they relate back to the big picture described in the Section 1, gives recommendations by the authors and provides a short outlook for future research.?” [1]

Declarations

References

1. Talmon J, Ammenwerth E, Brender J, de Keizer N, Nykänen P, Rigby M.: STARE-HI--Statement on reporting of evaluation studies in Health Informatics. Int J Med Inform. 2009 Jan;78(1):1-9. doi: 10.1016/j.ijmedinf.2008.09.002
2. Petitti DB, Crooks VC, Buckwalter JG, Chiu V. Blood pressure levels before dementia. Arch Neurol. 2005 Jan;62(1):112-6. DOI: 1111/1234X
3. Rice AS, Farquhar-Smith WP, Bridges D, Brooks JW. Canabinoids and pain. In: Dostorovsky JO, Carr DB, Koltzenburg M, editors. Proceedings of the 10th World Congress on Pain; 2002 Aug 17-22; San Diego, CA. Seattle (WA): IASP Press; c2003. p. 437-68. DOI: 1111/1234X

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