



Title: **Requirements and Qualification for variant interpretation group**

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Author: Medical Bioinformatics

Owner: Medical Bioinformatics

Approver(s): Ellen Karges  
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## 1. Purpose and Objective

This SOP describes the requirement and qualification needed for the working group variant interpretation.

## 2. Area of Application

This SOP applies for all areas where variant interpretation happens including the variant interpretation group for the CentoLSD.

## 3. Terms and Abbreviations

N/A

## 4. Applicable Documents

N/A

## 5. Responsibilities

This SOP applies to employees of medical reporting and integrated Bioinformatics and classification team who are part of the workflow (later mentioned as “employee”).

## 6. Reagents, materials and devices

N/A

## 7. Procedure

### 7.1. Requirements and Qualification

Minimum requirements for the Variant interpretation are

1. having a Master or PhD in Biology and Human Genetics.
2. Experience in the field of variant classification and being familiar with gold standard databases in variant classification is desired
3. Comfort in utilizing variant databases, computers and different software, and literature search
4. Ability to work effectively in a team
5. Strong attention to details
6. Able to make decision based on conflicting evidences
7. Enthusiasm for working in an international and interdisciplinary environment
8. Fluent in English

## 8. References

## 9. Appendices

1. [WG curation\\_ Competency record templates.pdf](#)