# Standard Operating Procedures for

**Eastern Cooperative Oncology Group Performance Status**

|  |  |
| --- | --- |
| **SOP Number**: SP-006-ET | **Effective Date**: 01-Oct-2015 |
| **Version Number and Date**: 1.0 , 21-Sep-2015 | |

**Table of contents**

[1. PURPOSE 2](#_Toc166247779)

[2. SCOPE 2](#_Toc166247780)

[3. RESPONSIBLE FUNCTIONS 2](#_Toc166247781)

[4. DEFINITIONS and ABBREVIATIONS 2](#_Toc166247782)

[5. PROCEDURE: 3](#_Toc166247783)

[5.1. Materials Needed for Performance Status Assessment 3](#_Toc166247784)

[5.2. Performance Status Assessment 3](#_Toc166247785)

[6. REFERENCES 3](#_Toc166247786)

[7. SUPPORTING DOCUMENTS 3](#_Toc166247787)

[8. APPENDIX 3](#_Toc166247788)

# Standard Operating Procedures for

# Eastern Cooperative Oncology Group Performance

## PURPOSE

|  |
| --- |
| This standard operating procedure (SOP) describes the procedures for assessing and grading participants’ performance status using the Eastern Cooperative Oncology Group (ECOG) scale for the endTB observational study and clinical trial. Assessing a participant’s performance status may improve general understanding of disease progression and treatment effects. |

## SCOPE

|  |
| --- |
| This SOP is developed for health care and research professionals assessing ECOG performance status in participants of the endTB observational study and clinical trial. |

## RESPONSIBLE FUNCTIONS

|  |  |
| --- | --- |
| **Function** | **Activities** |
| **Clinical staff** | * Conducts ECOG performance status assessment |

## DEFINITIONS and ABBREVIATIONS

**ECOG:** Eastern Cooperative Oncology Group

**Performance Status:** A measure of quality of life and quantification of a patient’s general well‐being and ability to perform activities of daily life

**ECOG Performance Status Scale:**

|  |  |
| --- | --- |
| **Score:** | **Definition:** |
| 0 | Fully active, able to carry on all pre‐disease performance without restriction |
| 1 | Restricted in physically strenuous activity but ambulatory and able to carry out work of a light or sedentary nature, i.e., light housework, office work |
| 2 | Ambulatory and capable of all self‐care but unable to carry out any work activities. Up and about more than 50% of waking hours |
| 3 | Capable of only limited self‐care, confined to bed or chair more than 50% of waking hours |
| 4 | Completely disabled. Cannot carry out any self‐care. Totally confined to bed or chair |
| 5 | Dead |

## PROCEDURE:

### 5.1. Materials Needed for Performance Status Assessment

* ECOG performance status scale

### 5.2. Performance Status Assessment

**Clinic and research staff** is recommended to follow the procedural details below:

* + 1. Introduce one’s self and verify the subject’s name and date of birth. Subject identifiers must match the clinical chart.
    2. Complete medical evaluation of the participant.
    3. Refer to the ECOG scale and records the score that most closely represents the status of the participant,
    4. Refer to participant’s medical history to check for any changes of performance status from baseline.

## REFERENCES

* Oken M, Creech R, Tormey D, et al. Toxicity and response criteria of the Eastern Cooperative Oncology Group. Am J Clin Oncol. 1982;5:649‐655.

## SUPPORTING DOCUMENTS

None

## APPENDIX

None