Article details



Title of article

INSIGHT MM: a large, global, prospective, non-interventional, real-world study of patients with multiple myeloma

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Trial registration number NCT02761187

Objectives/rationale



Primary objective

Describe contemporary, real-world patterns of patient characteristics, clinical disease presentation, therapeutic regimen chosen, and clinical outcomes in MM, on a regional and global scale



Secondary objectives

Evaluate the safety and effectiveness of current therapies, the impact of MM on patients' quality of life and HRU, and the associations between patient characteristics, clinical disease presentation, therapeutic patterns, and clinical outcomes

Study design and treatment, including planned sample size, planned study period and study procedures

No study drug provided

Patients to complete

PRO questionnaires

vears

Enrollment period

-4,200

patients

Planned sample size



Global, prospective, non-interventional, observational study



No changes in patients' treatment management



15 participating countries

≥5 years

Follow-up period



Study overseen by global steering committee of 20 MM specialists and 2 patient representatives

Key eligibility criteria

Age ≥ 18 years



Willing and able to complete PRO questionnaires and sign the informed consent





Relapsed/refractory MM: 1-3 prior therapies

Documented data on diagnosis and current/ prior therapies received



Outcome measures/endpoints

Baseline assessments:

- Patient demographics
- Clinical disease presentation
- Medical history
- HRU

 PROs: EORTC QLQ-C30 (GHS/QoL subscale), QLQ-MY-20 (single item on PN), and TSQM-9

- Quarterly assessments:
- Disease management
- Treatment effectiveness
- Safety
- PROs: EORTC QLQ-C30 (GHS/QoL subscale), QLQ-MY-20 (single item on PN), and TSQM-9

Glossary

EORTC: European Organization for Research and Treatment of Cancer; GHS/QoL: Global Health Status/Quality of Life; HRU: Healthcare resource utilization; MM: Multiple myeloma; PN: Peripheral neuropathy; PRO(s): Patient-reported outcome(s); QLQ-C30: Quality of Life Questionnaire – Core 30 module; QLQ-MY-20: Quality of Life Questionnaire 20-item Multiple Myeloma Module; TSQM-9: Treatment Satisfaction Questionnaire for Medication 9

