

## R. Donald Harvey III, PharmD, BCOP, FCCP, FHOPA

Associate Professor Department of Pharmacology Department of Hematology and Medical Oncology Emory University School of Medicine Director, Phase I Clinical Trials Section Winship Cancer Institute of Emory University Atlanta, Georgia

## Measuring Frailty in Patients Being Treated for Multiple Myeloma

- Multiple methods for assessing the frailty of elderly patients with multiple myeloma
  - Frailty assessment important for identifying optimized multiple myeloma treatments and regimens to fit both the individual's disease and degree of fitness
- Measures of frailty to assess patients and their ability to tolerate treatment
  - Performance status
  - Age may not be an effective measure of frailty alone but is certainly a factor to be considered
  - The 2-minute walk test: the duration of distance that the patient may be able to walk over a 2-minute period
  - The time it takes for a patient to get up and out of the chair
- Frailty measures more commonly used in the geriatric population but certainly have a role within our patients here with myeloma
  - Patients over the age of 80 may be at higher risk for increasing frailty
  - May be unable to tolerate more aggressive treatment, either in terms of dose or number of drugs prescribed