

NCT02054741-D3 Data Dictionary

Data can be used to approximate published study findings, but exact reproduction of previous manuscripts may not be possible in some cases (e.g., when data must be modified for de-identification purposes or have undergone further data cleaning).

Brief description of Study NCT02054741 (PMID 34741815):

Evaluation of geriatric assessment and management on the toxic effects of cancer treatment (GAP70+) is a cluster-randomized study conducted within the National Cancer Institute Community Oncology Research Program. The study primary objective was to examine whether a geriatric assessment intervention can reduce serious toxic effects in older patients with advanced cancer who are receiving high-risk treatment (e.g., chemotherapy). Eligible patients were aged 70 years or older, had incurable solid tumors or lymphoma, had at least 1 impaired geriatric assessment domain, and were starting a new treatment regimen. Practices were randomized to geriatric assessment intervention vs. usual care. Key results: In this cluster-randomized clinical trial of 40 community oncology practices and 718 eligible older patients with advanced cancer, providing a geriatric assessment summary with recommendations to oncologists reduced serious toxic effects from cancer treatment. Geriatric assessment with management should be integrated into the clinical care of older patients with advanced cancer and ageing-related conditions.

Brief description of dataset NCT02054741-D3:

This dataset provides effect of intervention variables that are longitudinal, which includes IADL, SPPB, OARS PH, and GDS. This data is presented in Table 3. NCT02054741-D1 provides CONSORT, prevalence of toxicity, treatment intensity, survival, patient baseline characteristic, and treatment regimen data, as well as some of the effect of intervention variables. Data containing the geriatric assessment recommendations by domain in Supplemental Table 2 are located in NCT02054741-D2. Common haematological and non-haematological toxic effects identified in the results section are contained in NCT02054741-D4.

Unless otherwise specified, blank values indicate missing data.

The CONTENTS Procedure

Data Set Name	FINDAT.NCT02054741_D3	Observations	1876
Member Type	DATA	Variables	6
Engine	V9	Indexes	0
Created		Observation Length	48
Last Modified		Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_64		
Encoding	wlatin1 Western (Windows)		

Variables in Creation Order				
#	Variable	Type	Len	Label
1	PtID	Num	8	Patient ID, De-identified/Encrypted
2	Time	Num	1	Time when assessment took place. 1 = Baseline, 2 = 4-6 weeks, 3 = 3 months
3	IADL	Num	8	Patient Instrumental Activities of Daily Living score, continuous: range 0-14 (higher is better)
4	SPPB	Num	8	Patient Short Physical Performance Battery score, continuous: range 0-12 (higher is better)
5	OARS_PH	Num	8	Patient OARS Physical Health subscale score, continuous: range 0-20 (higher is better)
6	GDS	Num	8	Patient Geriatric Depression Scale score, continuous: range 0-15 (lower is better)