OncoLifeS Oncological Life Study: Living well as a cancer survivor

Gepubliceerd: 28-06-2019 Laatst bijgewerkt: 18-08-2022

Not applicable

Ethische beoordeling	Positief advies
Status	Werving gestart
Type aandoening	-
Onderzoekstype	Observationeel onderzoek, zonder invasieve metingen

Samenvatting

ID

NL-OMON22596

Bron
NTR

Verkorte titel
OncoLifeS

Aandoening

Cancers

Ondersteuning

Primaire sponsor: University Medical Center Groningen
Overige ondersteuning: The OncoLifeS initiative was established with funding from the UMCG and the Cancer Research Centre of the UMCG. The infrastructure for collection, processing, storing, and labelling of biomaterials is partly provided by the UMCG, with the ongoing costs of data collection and biological specimen storage covered by each participating clinical department. External parties can also pay to use the data and/or biomaterials for research purposes.

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

Survival years

Toelichting onderzoek

Achtergrond van het onderzoek

OncoLifeS is a hospital-based data-biobank for oncology, that links routine clinical data of patients with preserved biological specimens and quality of life assessments. The aim of the OncoLifeS is to provide an infrastructure including a protected environment for studying cancer biomarkers, treatment response, and treatment effects on different patient outcomes and quality of life. Inclusion to the OncoLifeS data-biobank is prospective and on an ongoing basis. All adult patients (>18 years of age) diagnosed with cancer or with a genetically increased risk of cancer are being included, without further exclusions. Informed consent is obtained from patients before inclusion, and the data collection is embedded within routine care. Data are collected on patient and disease characteristics including clinical and treatment details, comorbidities, lifestyle, radiological and pathological findings, and long-term outcomes. Several biomaterials are routinely collected and stored for future use: serum, ethylenediaminetetraacetic acid (EDTA) plasma, heparin-plasma + buffy coat (DNA), DNA (by whole blood collected in EDTA tubes), plasma for cell-free DNA (by whole blood collected in Streck tubes), RNA (by whole blood collected in PAXgene tubes), bone marrow, feces, urine, tumor tissue, and healthy tissue. In addition, patient-reported data are collected via questionnaire at baseline, including data on family history of cancer, lifestyle, social status, quality of life, and comorbidities. For patients aged 65 years and older, it also includes evaluations of daily living activities and frailty. Data on quality of life are collected at baseline and at 6, 12, 18, and 24 months after the start of treatment. It is possible to link our data to other Dutch registries and databases.

Doel van het onderzoek

Not applicable

Onderzoeksopzet

According to clinically meaningful visits frequency

Onderzoeksproduct en/of interventie

Not applicable

Contactpersonen

Publiek

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Wetenschappelijk

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Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

Inclusion to the OncoLifeS data-biobank is prospective and on an ongoing basis. All adult patients (>18 years of age) diagnosed with cancer or with a genetically increased risk of cancer are being included.

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

Unwilling to participate, unable to provide informed consent due to mental or physical disabilities.

Onderzoeksopzet

Opzet

Type:	Observationeel onderzoek, zonder invasieve metingen
Onderzoeksmodel:	Anders
Toewijzing:	N.v.t. / één studie arm
Blindering:	Open / niet geblindeerd

Controle:	N.v.t. / onbekend

Deelname

Nederland

Status:	Werving gestart
(Verwachte) startdatum:	01-10-2014
Aantal proefpersonen:	10000
Type:	Verwachte startdatum

Voornemen beschikbaar stellen Individuele Patiënten Data (IPD)

Wordt de data na het onderzoek gedeeld: Ja

Toelichting
Data, which belong to the OncoLifes database, can be approached in a protected workspace after approval of the steering committee. Other researchers may extract the data from the OncoLifeS database and replicate the analysis, provided they have appropriate governance procedures and ethical approvals. Interested researchers may contact the OncoLifeS directly (www.oncolifes.nl) to inquire about access to the data. The data can be delivered in a format of SPSS dataset.

Ethische beoordeling

Positief advies

Datum:	28-06-2019
Soort:	Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL7839
Ander register	METC UMCG : UMCG METC 2010/109

Resultaten

Samenvatting resultaten

de Arruda FN, Oonk MHM, Mourits MJE, de Graeff P, Jalving M, de Bock GH. Determinants of health-related quality of life in elderly ovarian cancer patients: The role of frailty and dependence. Gynecol Oncol. 2019 Mar 29. pii: S0090-8258(19)30485-8. doi: 10.1016/j.ygyno.2019.03.249.
https://www.ncbi.nlm.nih.gov/pubmed/30935716