



Universiteit
Leiden
The Netherlands

Retrospective studies in mesenchymal tumours: clinical implications for the future

Verschoor, A.J.

Citation

Verschoor, A. J. (2021, April 8). *Retrospective studies in mesenchymal tumours: clinical implications for the future*. Retrieved from <https://hdl.handle.net/1887/3158800>

Version: Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/3158800>

Note: To cite this publication please use the final published version (if applicable).

Cover Page



Universiteit Leiden



The handle <https://hdl.handle.net/1887/3158800> holds various files of this Leiden University dissertation.

Author: Verschoor, A.J.

Title: Retrospective studies in mesenchymal tumours: clinical implications for the future

Issue Date: 2021-04-08

Retrospective studies in mesenchymal tumours:
clinical implications for the future

A.J. Verschoor

ISBN: 978-94-6416-388-9

Printing: Ridderprint | www.ridderprint.nl

Layout and design: Nino Bolink | www.persoonlijkproefschrift.nl

The research presented in this thesis was performed at the Department of Medical Oncology at Leiden University Medical Center, Leiden, The Netherlands

Copyright © 2021 Arjan Verschoor

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronically, mechanically, by photocopy, by recording, or otherwise, without prior written permission of the author.

Retrospective studies in mesenchymal tumours: clinical implications for the future

Proefschrift

ter verkrijging van
de graad van doctor aan de Universiteit Leiden,
op gezag van rector magnificus prof.dr.ir. H. Bijl,
volgens besluit van het college voor promoties
te verdedigen op donderdag 8 april 2021
klokke 15:00 uur

Door

Arie Jan Verschoor

geboren te De Lier

in 1984

Promotores:

Prof. dr. A.J. Gelderblom

Prof. dr. J.V.M.G. Bovée

Leden promotiecommissie:

Prof. dr. J.E.A. Portielje

Prof. dr. C. Verhoef, Erasmus Medisch Centrum, Rotterdam

Dr. I. Desar, Radboud Universitair Medisch Centrum, Nijmegen

Table of Contents

1	Introduction	9
----------	--------------	---

PART I: Soft tissue tumours

2	Outcome of Nonsurgical Management of Extra-Abdominal, Trunk, and Abdominal Wall Desmoid-Type Fibromatosis: A Population-Based Study in the Netherlands <i>Sarcoma</i> 2018;5982575	29
3	Radiation induced sarcomas occurring in desmoid-type fibromatosis are not always derived from the primary tumour <i>Am J Surg Pathol</i> 2015; 39:1701-1707	45
4	The incidence, mutational status, risk classification and referral pattern of gastro-intestinal stromal tumours in the Netherlands: a nationwide pathology registry (PALGA) study <i>Virchows Arch.</i> 2018; 472(2):221-229	59
5	Imatinib-induced agranulocytosis in patients with gastrointestinal stromal tumours <i>J Clin Pharmacol.</i> 2015; 55:920-925	83
6	Prognostic relevance of distant metastases versus locally advanced disease in soft tissue sarcomas: An EORTC-STBSG database study <i>Eur J Cancer.</i> 2018; 94:187-198	99
7	Survival of soft tissue sarcoma patients after completing six cycles of first-line anthracycline containing treatment: an EORTC-STBSG database study <i>Clin Sarcoma Res</i> 2020; 10:18	137
8	A remarkable response to pazopanib, despite recurrent liver toxicity, in a patient with a high grade endometrial stromal sarcoma, a case report <i>BMC Cancer.</i> 2018 Jan 22; 18(1):92	173

9	Pneumothorax as adverse event in patients with lung metastases of soft tissue sarcoma treated with pazopanib: a single reference centre case series <i>Clin Sarcoma Res 2014; 4:14</i>	189
----------	---	-----

Part 2: Bone tumours

10	Incidence and demographics of giant cell tumour of bone in The Netherlands: First nationwide Pathology Registry Study <i>Acta Orthop. 2018; 10:1-5</i>	203
11	Single centre experience with ifosfamide monotherapy as second line treatment of recurrent/metastatic osteosarcoma <i>The Oncologist 2019; 24:1-6</i>	217
12	Discussion and future perspectives	237
13	English summary	254
	Nederlandse samenvatting	258
	List of publications	263
	Curriculum vitae	265
	Dankwoord	266