## Errata

This erratum sheet lists errors and their corrections for the doctoral thesis titled "Idiopathic inflammatory myopathies and cancer: familial risk, genetics and consequences" by Weng Ian Che. Published by Karolinska Institutet, Stockholm, Sweden, 2024. ISBN 978-91-8017-174-8. Printed by Universitetsservice US-AB, 2024.

Section/Page/Line	New text with corrected text in cursive and underlined
1.1.2.1/2/14	"Five DM-specific autoantibodies have been discovered"
1.1.3/4/2	"Several <u>classification</u> criteria have been developed"
1.1.3/4/4	" <u>classification</u> criteria nowadays to differentiate DM from PM"
1.1.3/4/5	"Other <u>classification</u> criteria have emerged"
1.1.4.1.2/7/6	"compared to healthy controls (107)."
1.2.1/13/40	"21.1/ <u>1,000</u> person years"
7/81/30	"…Hannah <u>Bower</u> …"
Study V Manuscript/10/3	"of the respiratory system (figure 1a and supplementary table <u>10</u> )."
Study V Tables and figures/6 (Table 3) /footnote	"a IIM: Idiopathic inflammatory myopathies; CI: Confidence interval; <u>Male</u> gender_tvc_dfl: The time-dependent effect

estimated with restricted cubic spline with	<u>h</u>
one degree of freedom"	

Study V Tables and figures/8 (Table 4) /footnote	"a IIM: Idiopathic inflammatory myopathies; CI: Confidence interval; <u>Age at</u>
	IIM diagnosis > 60 years_tvc_dfl and Age
	at IIM diagnosis > 60 years_tvc_df2: The
	time-dependent effects estimated with
	restricted cubic spline with two degree of
	freedom; Cancer before IIM_tvc_dfl and
	Cancer before IIM_tvc_df2: The time-
	dependent effects estimated with restricted
	cubic spline with two degree of freedom;
	<u>DM_tvc_dfl and DM_tvc_df2: The time-</u>
	dependent effects estimated with restricted
	cubic spline with two degree of freedom;
	Calendar year at IIM diagnosis 2009-
	2020_tvc_df1 and Calendar year at IIM
	diagnosis 2009-2020_tvc_df2: The time-
	dependent effects estimated with restricted
	cubic spline with two degree of freedom."
Study V supplementary methods and data/8	"a IIM: Idiopathic inflammatory
(supplementary table 4)/footnote	myopathies; DM: dermatomyositis; df:
	degree of freedom; T: Transition."
Study V supplementary methods and	"a IIM: Idiopathic inflammatory myopathy;
data/10 (supplementary table 6)/footnote	DM: Dermatomyositis."
Study V supplementary methods and	"a IIM: Idiopathic inflammatory myopathy;
data/12 (supplementary table 8)/footnote	DM: Dermatomyositis."

Study V supplementary methods and data/15 (supplementary table 9)/footnote	"a IIM: Idiopathic inflammatory myopathy; DM: dermatomyositis; df: degree of freedom; T: Transition."
Study V supplementary methods and data/20 (supplementary table 13)/Title	"Supplementary table 13. The frequencies and proportions of events of interest in each disease extent category of cancer among 219 IIM patients with a first cancer diagnosed <i>after</i> IIM between 2004 and 2020a"
Study V supplementary methods and data/27 (supplementary table 20)/Title and footnote	"Supplementary table 20. The state occupation probabilities at 1 <sup>st</sup> , 5 <sup>th</sup> , 10 <sup>th</sup> , 15 <sup>th</sup> , 20 <sup>th</sup> "  "a IIM: Idiopathic inflammatory myopathy; CDR: Cause of Death Register."
Study V supplementary methods and data/28 (supplementary table 21)/Title and footnote	"Supplementary table 21. The length of stay in years at 1 <sup>st</sup> , 5 <sup>th</sup> , 10 <sup>th</sup> , 15 <sup>th</sup> , 20 <sup>th</sup> and 25 <sup>th</sup> year"  "a IIM: Idiopathic inflammatory myopathy; CDR: Cause of Death Register."
Study V supplementary methods and data/29 (supplementary table 22)/Title and footnote	"Supplementary table 22. The state occupation probabilities at 1 <sup>st</sup> , 5 <sup>th</sup> , 10 <sup>th</sup> , 15 <sup>th</sup> , 20 <sup>th</sup> "  "a IIM: Idiopathic inflammatory myopathy; CDR: Cause of Death Register."

Study V supplementary methods and data/30 (supplementary table 23)/Title and footnote

"Supplementary table 23. The length of stay at  $1^{st}$ ,  $5^{th}$ ,  $10^{th}$ ,  $15^{th}$ ,  $20^{th}$  and  $25^{th}$  year..."

"a IIM: Idiopathic inflammatory myopathy;

CDR: Cause of Death Register."