UNIVERSITY OF LEEDS

This is a repository copy of *Efficacy* and tolerability of initiating, or switching to, infliximab biosimilar CT-P13 in inflammatory bowel disease (IBD): a large single-centre experience.

White Rose Research Online URL for this paper: http://eprints.whiterose.ac.uk/133357/

Version: Supplemental Material

Article:

Ratnakumaran, R, To, N, Gracie, DJ orcid.org/0000-0001-9616-981X et al. (8 more authors) (2018) Efficacy and tolerability of initiating, or switching to, infliximab biosimilar CT-P13 in inflammatory bowel disease (IBD): a large single-centre experience. Scandinavian Journal of Gastroenterology, 53 (6). pp. 700-707. ISSN 0036-5521

https://doi.org/10.1080/00365521.2018.1464203

© 2018 Informa UK Limited, trading as Taylor & Francis Group. This is an author produced version of a paper published in Scandinavian Journal of Gastroenterology. Uploaded in accordance with the publisher's self-archiving policy.

Reuse

Items deposited in White Rose Research Online are protected by copyright, with all rights reserved unless indicated otherwise. They may be downloaded and/or printed for private study, or other acts as permitted by national copyright laws. The publisher or other rights holders may allow further reproduction and re-use of the full text version. This is indicated by the licence information on the White Rose Research Online record for the item.

Takedown

If you consider content in White Rose Research Online to be in breach of UK law, please notify us by emailing eprints@whiterose.ac.uk including the URL of the record and the reason for the withdrawal request.



eprints@whiterose.ac.uk https://eprints.whiterose.ac.uk/ Table 2: Baseline Characteristics of Patients Who Commenced InfliximabOriginator and CT-P13 in the 12 months Pre- and Post-February 2016.

Baseline	Commenced	Commenced CT-P13	P-value*
Characteristics	Infliximab Originator	12 Months Post-	
	12 Months Pre-	February 2016	
	February 2016	(n=69)	
	(n=53)		
Indication:			
Luminal CD (%)	26 (49)	22 (32)	0.05
Fistulising CD (%)	13 (24.5)	9 (13)	0.003
UC (%)	13 (24.5)	35 (51)	0.10
IBD-U (%)	1 (2)	3 (4)	0.63
Females (%)	29 (55)	34 (49)	0.55
Mean age in years	38.2 (16.6)	36.5 (13.3)	0.54
(SD)			
Mean disease duration	66.0 (67.9)	79 (82.6)	0.40
in months (SD)			
Mean duration of	5.1 (3.3)	6.0 (3.2)	0.13
infliximab therapy in			
months (SD)			
Concomitant	30 (57)	36 (52)	0.63
immunomodulator			
therapy (%)			
Mean CRP (SD)	10.6 (12.9)	20.2 (23.1)	0.008
Median HBI (IQR)	7 (4)	4 (5)	0.28

Ratnakumaran et al.

Median MAYO (IQR)	11 (12)	5 (4)	0.007

*Independent samples t-test for continuous data, χ^2 for categorical data,

and median test for K samples.