

**Table S16.** Clinical improvement at week 6 and additional dose receivers in week 10 with VDZ trough level at week 6.

	VDZ level week 6 [ $\mu\text{g/ml}$ ]			p-value
	average	n	sd	
<b>clinical improvement at week 6</b>				
unknown	42.25	16	24.38	0.841
no improvement	50.8	5	35.01	
improvement	39.69	25	23.132	
total	41.79	46	24.577	
<b>additional dose in Week 10</b>				
yes	39.03	23	24.454	0.429
no	44.55	23	24.93	
total	41.79	46	24.577	

Abbreviation: sd, standard deviation; VDZ, vedolizumab