

Supplementary Table E: JSSc gastrointestinal specific organ involvement questions

Question	Answer	N (%)
27. For gastrointestinal disease, please choose the reasons that you would consider referral for ASCT. The GI reasons could indicate severe disease, progressive disease, and/or severe quality of life impairment. (check all that apply). (N=21)	- Esophageal dysfunction	13 (62%)
	- Gastroparesis/delayed gastric emptying	13 (62%)
	- Intestinal dysmotility	11 (52%)
	- Growth failure/nutritional failure/malnutrition	19 (90%)
	- Total parenteral nutrition (TPN) dependence	18 (86%)
	- Other- not listed	1 (5%)
		(Progressive decrease BMI)
28. For gastrointestinal disease, please rank the reasons that you would consider referral for ASCT. (check all that apply). <i>*only selected answers in Q27 were available for ranking. (N=16)</i>		Ranked #1
	- Esophageal dysfunction	4 (25%)
	- Gastroparesis/delayed gastric emptying	0 (0%)
	- Intestinal dysmotility	0 (0%)
	- Growth failure/nutritional failure/malnutrition	6 (38%)
	- Total parenteral nutrition (TPM) dependence	6 (38%)
	-Other- not listed	0 (0%)
29. Would you refer to ASCT only because of GI disease severity, progressive worsening, or severe impairment of quality of life? (N=21)	Yes	11 (52%)
	No	10 (48%)
These questions were only provided to the 21 respondents who selected gastrointestinal as organ system involvement which would be a consideration for jSSc referral for ASCT (Question 18).		