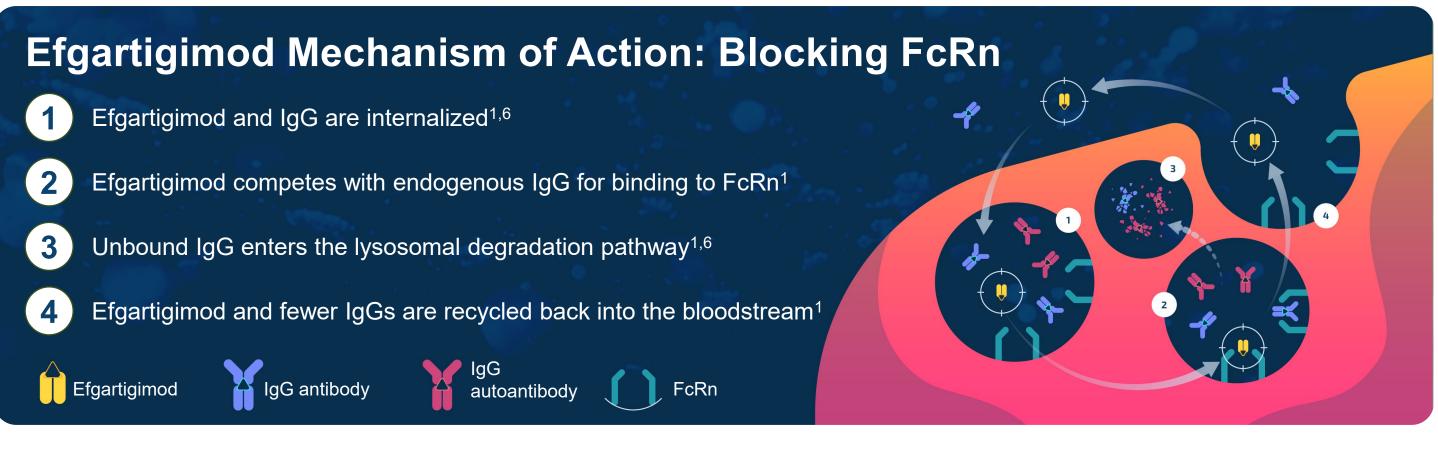


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INTRODUCTION

- Efgartigimod is an IgG1 antibody Fc fragment that has been engineered for increased affinity to FcRn compared to endogenous IgG, and is uniquely composed of the only part of the IgG antibody that normally binds FcRn¹
- Efgartigimod selectively reduces IgG by blocking FcRn-mediated IgG recycling without impacting antibody production or other parts of the immune system, and does not decrease albumin¹⁻³
- Efgartigimod PH20 SC is a coformulation of efgartigimod and recombinant human hyaluronidase PH20 (rHuPH20), which allows for rapid SC administration of larger volumes^{4,5}



RESULTS

AChR-Ab+, n (%) 141 (78.8) 141 (100) 118 (79.2) Total MG-ADL score, mean (SD) 7.9 (3.4) 7.6 (3.4) 7.7 (3.6) Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%) Any steroid 128 (71.5) 103 (73.0) NR ^a Any NSIST 89 (49.7) 67 (47.5) NR ^a Any AChEI 150 (83.8) 122 (86.5) NR ^a	Overall and AChR-Ab+ Population					
PH20 SC Overall (n=179) PH20 SC AChR-Ab+ (n=141) PH20 SC Overall (n=149) Age, years, mean (SD) 50.7 (15.5) 51.0 (15.9) 50.2 (15.4) Sex, female, n (%) 119 (66.5) 90 (63.8) 102 (68.5) Weight, kg, median (Q1-Q3) 76.9 (64.0-89.8) 77.0 (63.0-92.0) 76.6 (62.5; 89.8) AChR-Ab+, n (%) 141 (78.8) 141 (100) 118 (79.2) Total MG-ADL score, mean (SD) 7.9 (3.4) 7.6 (3.4) 7.7 (3.6) Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%) 128 (71.5) 103 (73.0) NR ^a Any SIST 89 (49.7) 67 (47.5) NR ^a Any AChEI 150 (83.8) 122 (86.5) NR ^a			■ ≥7 days allowed			
Sex, female, n (%) 119 (66.5) 90 (63.8) 102 (68.5) Weight, kg, median (Q1-Q3) 76.9 (64.0-89.8) 77.0 (63.0-92.0) 76.6 (62.5; 89.8) AChR-Ab+, n (%) 141 (78.8) 141 (100) 118 (79.2) Total MG-ADL score, mean (SD) 7.9 (3.4) 7.6 (3.4) 7.7 (3.6) Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%) 128 (71.5) 103 (73.0) NR ^a Any SIST 89 (49.7) 67 (47.5) NR ^a Any AChEI 150 (83.8) 122 (86.5) NR ^a		PH20 SC Overall	PH20 SC AChR-Ab+	PH20 SC Overall		
Weight, kg, median (Q1-Q3) 76.9 (64.0-89.8) 77.0 (63.0-92.0) 76.6 (62.5; 89.8) AChR-Ab+, n (%) 141 (78.8) 141 (100) 118 (79.2) Total MG-ADL score, mean (SD) 7.9 (3.4) 7.6 (3.4) 7.7 (3.6) Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%)	Age, years, mean (SD)	50.7 (15.5)	51.0 (15.9)	50.2 (15.4)		
AChR-Ab+, n (%) 141 (78.8) 141 (100) 118 (79.2) Total MG-ADL score, mean (SD) 7.9 (3.4) 7.6 (3.4) 7.7 (3.6) Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%) Any steroid 128 (71.5) 103 (73.0) NR ^a Any NSIST 89 (49.7) 67 (47.5) NR ^a Any AChEI 150 (83.8) 122 (86.5) NR ^a	Sex, female, n (%)	119 (66.5)	90 (63.8)	102 (68.5)		
Total MG-ADL score, mean (SD) 7.9 (3.4) 7.6 (3.4) 7.7 (3.6) Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%)	Weight, kg, median (Q1-Q3)	76.9 (64.0-89.8)	77.0 (63.0-92.0)	76.6 (62.5; 89.8)		
Total MG-QoL15r score, mean (SD) 13.6 (6.9) 13.1 (6.8) 13.0 (6.9) MG therapy during the first year, n (%)	AChR-Ab+, n (%)	141 (78.8)	141 (100)	118 (79.2)		
MG therapy during the first year, n (%)Image: Constant of the first year, n (%)Image: Constant of the first year, n (%)Any steroid128 (71.5)103 (73.0)NRaAny NSIST89 (49.7)67 (47.5)NRaAny AChEI150 (83.8)122 (86.5)NRa	Total MG-ADL score, mean (SD)	7.9 (3.4)	7.6 (3.4)	7.7 (3.6)		
Any steroid 128 (71.5) 103 (73.0) NR ^a Any NSIST 89 (49.7) 67 (47.5) NR ^a Any AChEI 150 (83.8) 122 (86.5) NR ^a	Total MG-QoL15r score, mean (SD)	13.6 (6.9)	13.1 (6.8)	13.0 (6.9)		
Any NSIST 89 (49.7) 67 (47.5) NR ^a Any AChEI 150 (83.8) 122 (86.5) NR ^a	MG therapy during the first year, n (%)					
Any AChEI 150 (83.8) 122 (86.5) NR ^a	Any steroid	128 (71.5)	103 (73.0)	NRª		
	Any NSIST	89 (49.7)	67 (47.5)	NRª		
Steroid + NSIST 69 (38.5) 53 (37.6) NR ^a	Any AChEI	150 (83.8)	122 (86.5)	NR ^a		
	Steroid + NSIST	69 (38.5)	53 (37.6)	NR ^a		
AChEI only 29 (16.2) 23 (16.3) NR ^a	AChEI only	29 (16.2)	23 (16.3)	NRª		

 Table 1. Participant Demographics and Baseline Characteristics

^aThe proportion of participants receiving concomitant MG therapies was consistent with the overall population at study initiation.

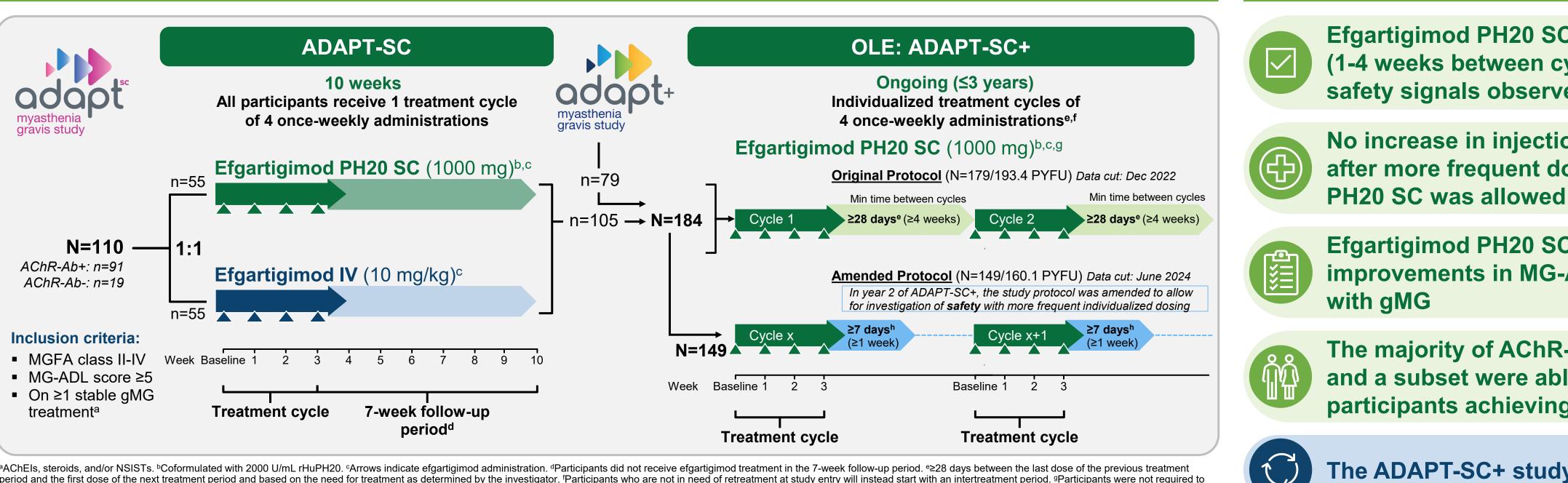
184 participants rolled over from ADAPT-SC (n=105) and ADAPT+ (n=79)

IT9 participants (141 AChR-Ab+ and 38 AChR-Ab-) received ≥1 dose of efgartigimod PH20 SC in ADAPT-SC+ through December 2022, with a mean (SD) study duration for all participants of 412.9 (104.5) days

180 participants (142 AChR-Ab+ and 38 AChR-Ab-; including both Original and Amended Protocol) received ≥1 dose of efgartigimod PH20 SC in ADAPT-SC+ through June 2024, with a mean (SD) duration for all participants of 849.3 (266.3) days

Long-Term Safety and Efficacy of Subcutaneous Efgartigimod PH20 in Adult Participants With **Generalized Myasthenia Gravis: Interim Results of the ADAPT-SC+ Study**

METHODS



period and the first dose of the next treatment period and based on the need for treatment as determined by the investigator. Participants who are not in need of retreatment at study entry will instead start with an intertreatment period. Participants were not required t nave worsening of MG-ADL to be eligible for subsequent cycles. ^hDuring the second year onward, it is recommended to have ≥28 days between treatment cycles. However, a subsequent treatment period can be administered earlier based on clinical evaluation at the , with a minimum interval of 7 days after the last administration. Only safety data from Amended Protocol are included here; efficacy data will be presented in su

Table 2. Summary of AEs Overall Population

	Original Protocol ≥28 days between cycles		Amended Protocol ≥7 days allowed between cycles	
	Efgartigimod PH20 SC (n=179; PYFU=193.4)		Efgartigimod PH20 S (n=149; PYFU=160.1)	
	ER ^a	n (%)	ER ^a	n (%
Any AE	9.0	152 (84.9)	5.4	112 (75
Any AE grade ≥3	0.4	36 (20.1)	0.2	23 (15)
Any SAE	0.3	33 (18.4)	0.1	17 (11.
Any injection site reaction	3.2	82 (45.8)	2.3	23 (15)
Any infection	1.0	91 (50.8)	0.7	60 (40)
Fatal event ^b	<0.1	4 (2.2)	0	0
Discontinued study treatment owing to AEs	<0.1	4 (2.2) ^c	<0.1	2 (1.3
Most commonly observed AEs ^e				
Injection site erythema	1.7	52 (29.1)	1.3	19 (12
COVID-19	0.2	40 (22.3)	<0.1	8 (5.4
Upper respiratory tract infection	0.1	16 (8.9)	0.2	19 (12
Headache	0.6	36 (20.1)	0.3	19 (12
Nasopharyngitis	0.2	28 (15.6)	<0.1	11 (7.
Diarrhea	0.2	24 (13.4)	<0.1	9 (6.0
Injection site pain	0.2	21 (11.7)	<0.1	3 (2.0
Injection site pruritus	0.2	19 (10.6)	<0.1	5 (3.4
Injection site bruising	0.2	18 (10.1)	0.2	8 (5.4

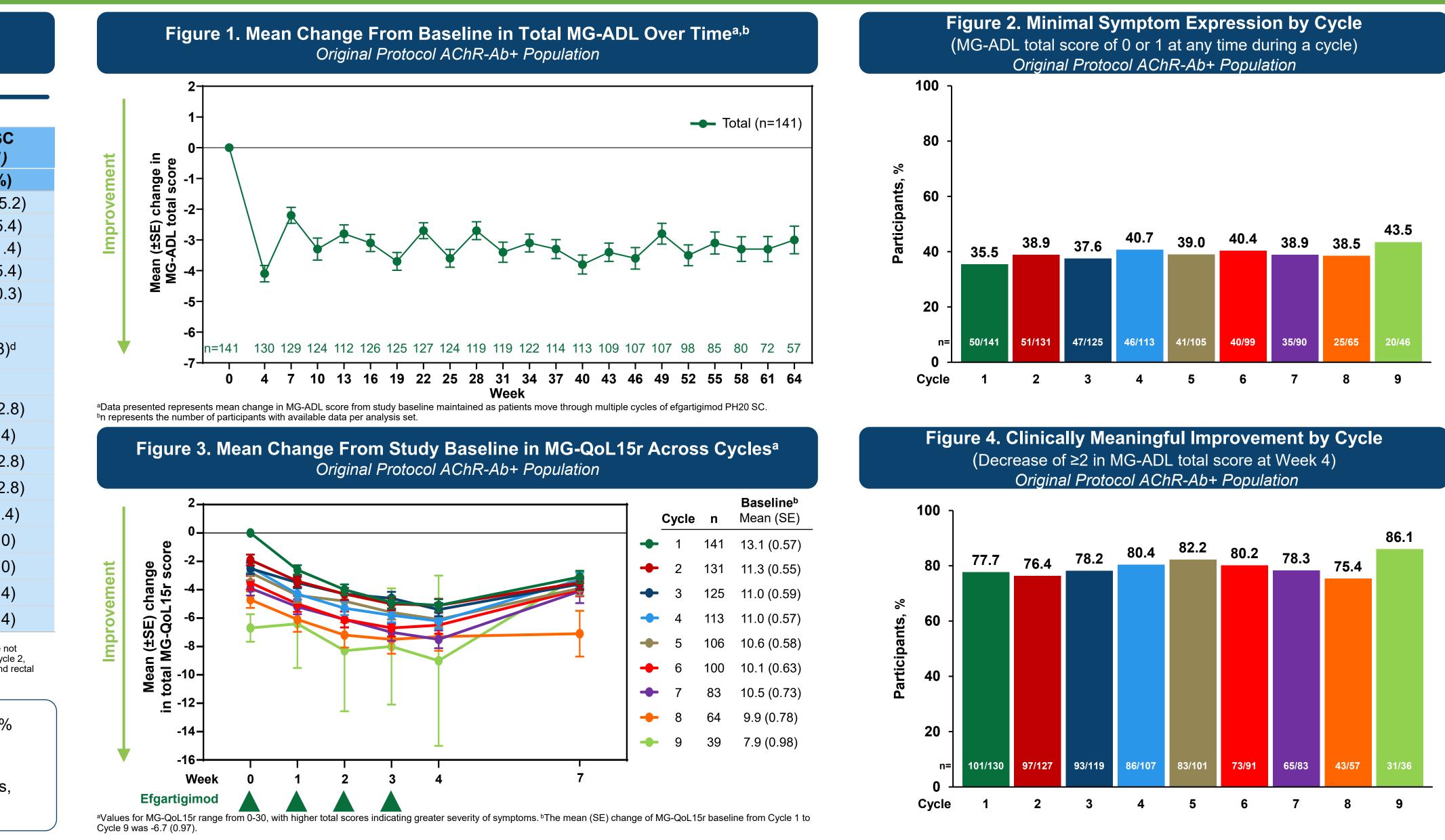
^aEvent rate was calculated as number of events per total PYFU. ^bFatal events (metastatic renal cell cancer, cardiac arrest, pulmonary mass, and COVID-19/respiratory failure) were not related to efgartigimod PH20 SC treatment, as determined by investigators. ^cTreatment discontinuations were due to metastatic renal cell cancer (Cycle 1, death), cardiac arrest (Cycle 2, death), COVID-19/respiratory failure (Cycle 3, death), and MG crisis (Cycle 1). ^dTreatment discontinuations were due to Bowen's disease (Cycle 5), metastases to liver (Cycle 8), and rectal cancer stage IV (Cycle 8). Most frequent AEs occurring in >10% of participants receiving efgartigimod PH20 SC in either data cut.

Participants experiencing injection site reaction events decreased over subsequent cycles; from 34.6% (n=62/179) and 11.4% (n=17/149) in Cycle 1 to 10.3% (n=7/68) and 5.2% (n=3/58) in Cycle 9 for original and amended protocol data cuts, respectively

• In both the original and amended protocol data cuts, no injection site reactions were grade \geq 3, serious, or resulted in treatment discontinuation

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Efgartigimod PH20 SC was well tolerated, even after more frequent dosing (1-4 weeks between cycles) was allowed in ADAPT-SC+, with no new safety signals observed compared with previous efgartigimod studies

No increase in injection site reactions or infections occurred after more frequent dosing (1-4 weeks between cycles) of efgartigimod

Efgartigimod PH20 SC treatment resulted in consistent and repeatable improvements in MG-ADL and MG-QoL15r in AChR-Ab+ participants

The majority of AChR-Ab+ participants experienced a CMI in MG-ADL, and a subset were able to achieve MSE; the proportions of AChR-Ab+ participants achieving CMI or MSE were consistent across multiple cycles

The ADAPT-SC+ study is ongoing

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ABBREVIATIONS: AChEI, acetylcholinesterase inhibitor; AChR-Ab, acetylcholine receptor antibody; AE, adverse event; CMI, clinically meaningful improvement; EQ-5D-5L VAS, EuroQoL 5-Dimension, 5-Level Visual Analog Scale ER, event rate; Fc, fragment crystallisable region; FcRn, neonatal Fc receptor; gMG, generalised myasthenia gravis; Ig, immunoglobulin; IV, intravenous; MG, myasthenia gravis; MG-ADL, Myasthenia Gravis Activities of Daily Living; MGFA, Myasthenia Gravis Foundation of America; MG-QoL15r, Myasthenia Gravis Quality of Life 15-Item Questionnaire, Revised; MSE, minimal symptom expression; NR, not reported; NSIST, nonsteroidal immunosuppressive therapy; OLE, open-label extension; PD, pharmacodynamic; PK, pharmacokinetic; PYFU, participant years of follow-up (sum of follow-up time of all participants expressed in years in the applicable period); rHuPH20, recombinant human hyaluronidase PH20; SAE, serious adverse event; SC, subcutaneous; SE, standard error.