



Targeted science, Tailored solutions

for people with autoimmune disease



MG & CIDP Results
March 2025



Forward-looking statements

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Batoclimab MG and CIDP Data Set New Benchmarks for Efficacy and Further Confirm Deeper IgG Reduction is Better

MG Efficacy

- Statistically significant and clinically meaningful outcomes across multiple endpoints
- Clear dose response across endpoints:
 - 340 mg results consistent with other FcRn programs achieving mid-60s % IgG reduction
 - 680 mg showed meaningfully greater improvements than 340 mg
 - 680 mg showed best-observed absolute improvements on many measures for any Phase 3 trial to date
- Placebo MG-ADL improvements greater than in earlier generation FcRn studies, consistent with recent nipocalimab data
- Period 2 maintenance data in line with expectations from dose/frequency reduction

CIDP Efficacy

- Available data support best-in-class profile (pooled due to ongoing study)
- Observed clear link between IgG reduction and clinically meaningful measures

Safety & Tolerability

- Consistent with prior data for batoclimab and other anti-FcRn antibodies

Dose response & link to IgG reduction position IMVT-1402 to win even in difficult to study indications

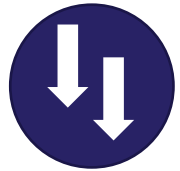
Robust Datasets Support IMVT-1402's Long-Term Value Creation Opportunity



IMVT's Lead Asset with 6 cleared INDs

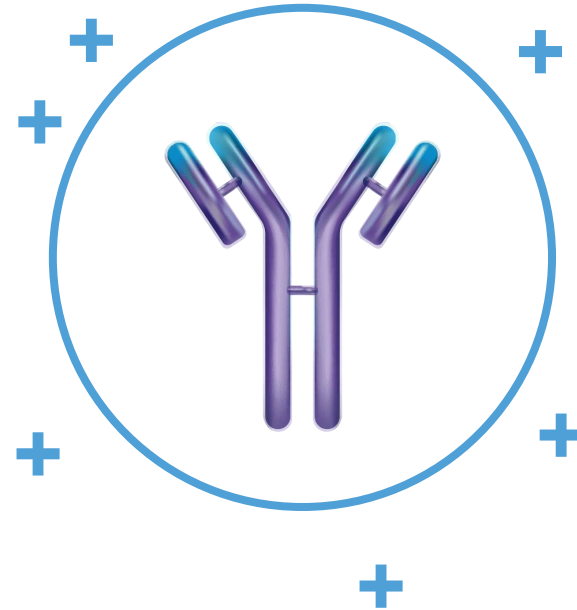


Robust IgG lowering and favorable safety profile drive optimism for differentiation vs. other FcRn inhibitors



Internal Data Validates Deeper is Better in multiple studies across GD, MG, and CIDP with notably improved clinical benefits for patients with IgG reduction >70%*

IMVT-1402



Novel, fully human, monoclonal antibody inhibiting FcRn-mediated recycling of IgG



Deep IgG Lowering Phase 1 data suggests deep dose-dependent IgG lowering; expected to reach ~80% with continued weekly dosing of 600 mg



Ongoing Clinical Progress with Graves' Disease pivotal study actively enrolling and a multi-year lead over competitors; registrational trials in MG and CIDP expected to begin imminently

IMVT-1402 has a combination of potentially best-in-class attributes not seen with other FcRn inhibitors



Demonstrated best-in-class IgG reductions, similar to batoclimab, in simple subcutaneous form factor¹



Demonstrated minimal to no impact on albumin and minimal to no impact on LDL¹



Product profile differences between batoclimab and IMVT-1402 due to optimized binding orientation on Fc receptor



IMVT-1402 starting pivotal trials with intended commercial formulation and device: 2.25 mL YpsoMate® autoinjector

Goals for the Batoclimab Myasthenia Gravis and CIDP Programs

Establish best-in-class efficacy in MG and CIDP



Demonstrate ability to meet key unmet need of deep and durable clinical response



Settle Lower is Better debate: showcase deeper IgG reductions drive greater clinical benefit, defined as $\geq 10\%$ relative improvement



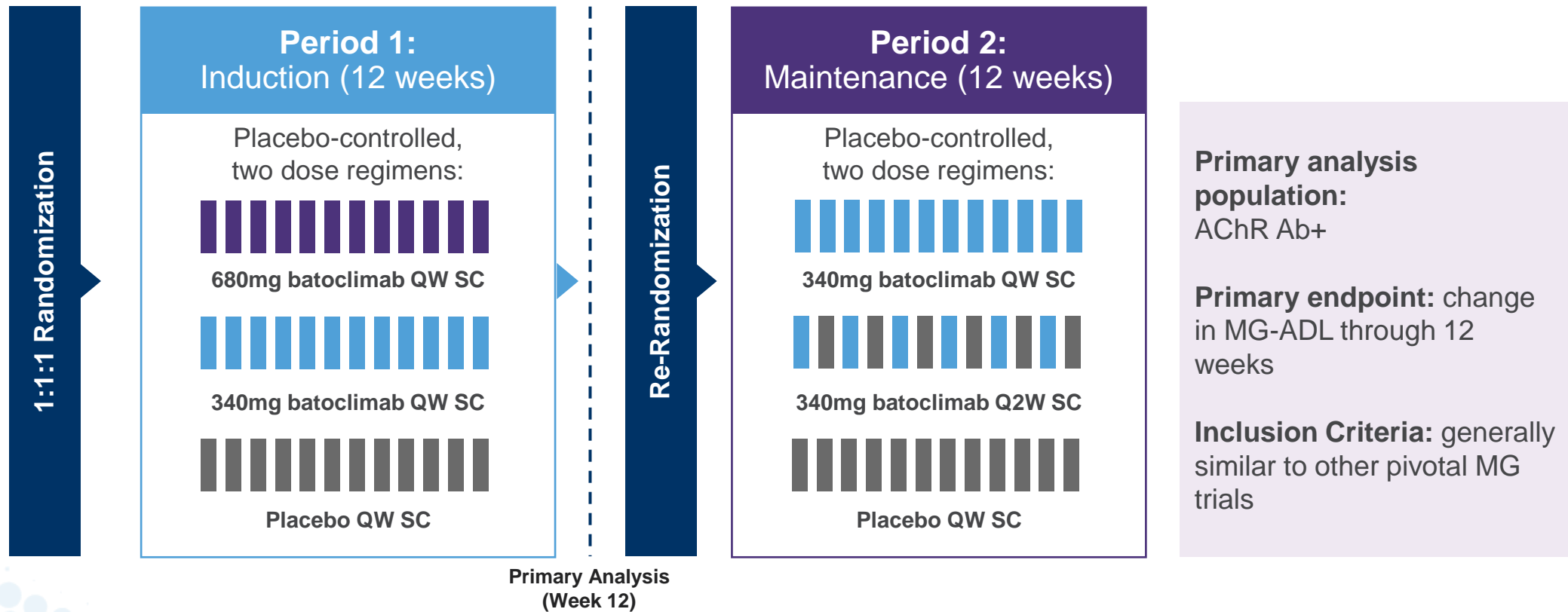
Create opportunity to accelerate registrational programs for IMVT-1402 in MG and CIDP



MG Topline Results



Phase 3 trial designed to potentially demonstrate best-in-class, dose dependent efficacy in MG patients

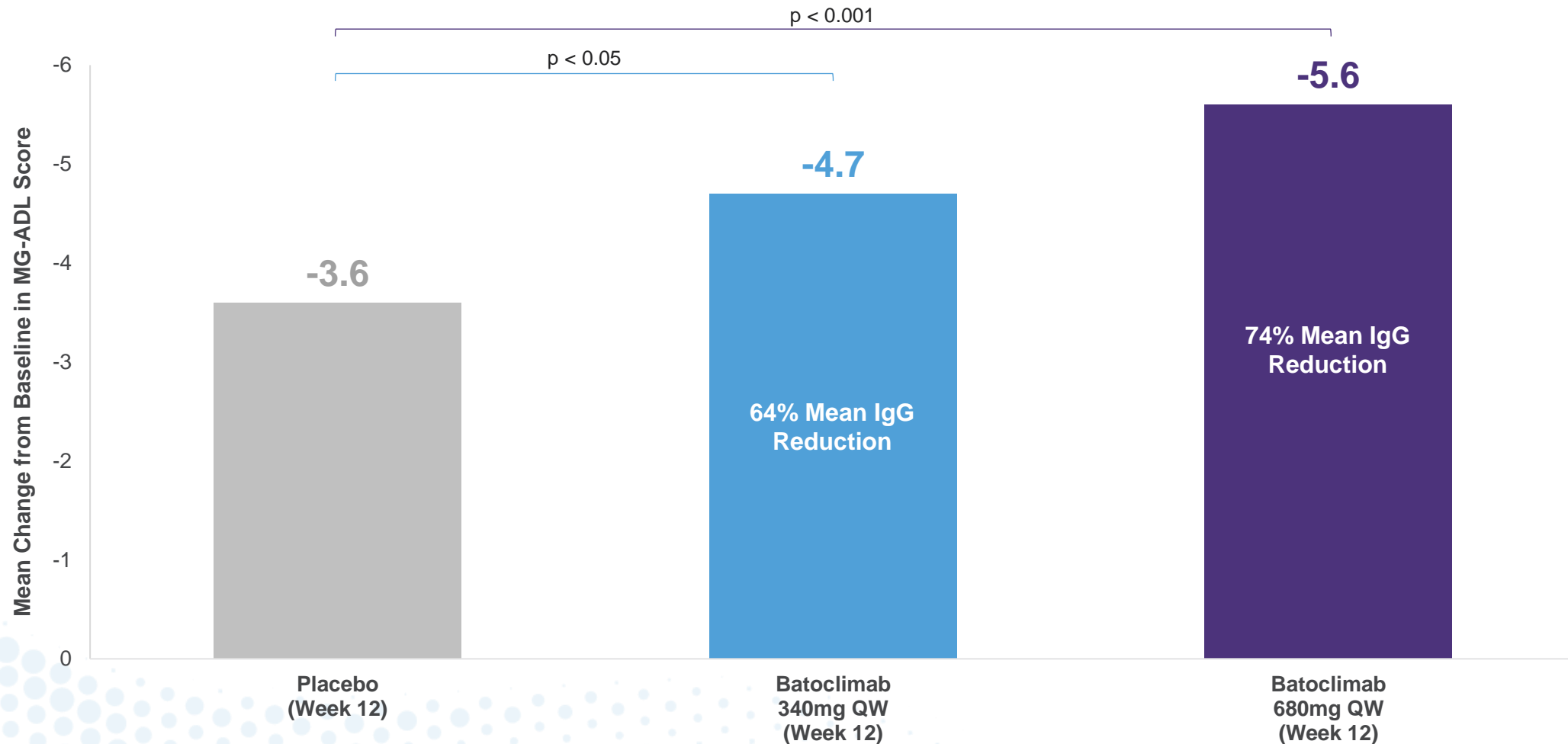


Data presented in the following slides is from the Period 1 primary AChR+ analysis population

Baseline characteristics well-balanced across arms

| AChR+ Population | Placebo (N=55) | Batoclimab 340mg (N=52) | Batoclimab 680mg (N=57) |
|-----------------------------|-------------------|----------------------------|----------------------------|
| Age | 51.9 | 53.8 | 54.4 |
| Gender, female | 33 (60%) | 32 (62%) | 32 (56%) |
| Race | | | |
| White | 51 (93%) | 41 (79%) | 52 (91%) |
| Black | 1 (2%) | 3 (6%) | 1 (2%) |
| Asian | 1 (2%) | 5 (10%) | 1 (2%) |
| Other | 2 (4%) | 2 (4%) | 3 (5%) |
| Unknown | 0 (0%) | 1 (2%) | 0 (0%) |
| Weight, kg | 79.6 | 78.1 | 80.7 |
| Time since diagnosis, years | 7.2 | 7.6 | 6.1 |
| MGFA Class at Screening | | | |
| II | 27 (49%) | 28 (54%) | 31 (54%) |
| III | 28 (51%) | 23 (44%) | 24 (42%) |
| IV | 0 (0%) | 1 (2%) | 2 (4%) |
| AChR autoantibody-positive | 55 (100%) | 52 (100%) | 57 (100%) |
| Total MG-ADL score | 8.7 | 8.5 | 8.8 |
| Total QMG score | 15.9 | 15.5 | 16.4 |
| Total MGC score | 18.3 | 17.4 | 19.0 |
| Total MG-QOL15r score | 15.9 | 17.0 | 16.2 |
| Baseline corticosteroid use | 25 (46%) | 30 (58%) | 25 (44%) |
| Baseline NSIST use | 17 (31%) | 21 (40%) | 20 (35%) |

Batoclimab met its primary endpoint of change in MG-ADL from baseline in AChR+ patients, with the 680mg dose setting a new benchmark for magnitude of benefit



340mg performs in line with other FcRn's; 680mg breaks the therapeutic ceiling by reaching the highest MG-ADL reduction observed in Phase 3 trials to-date

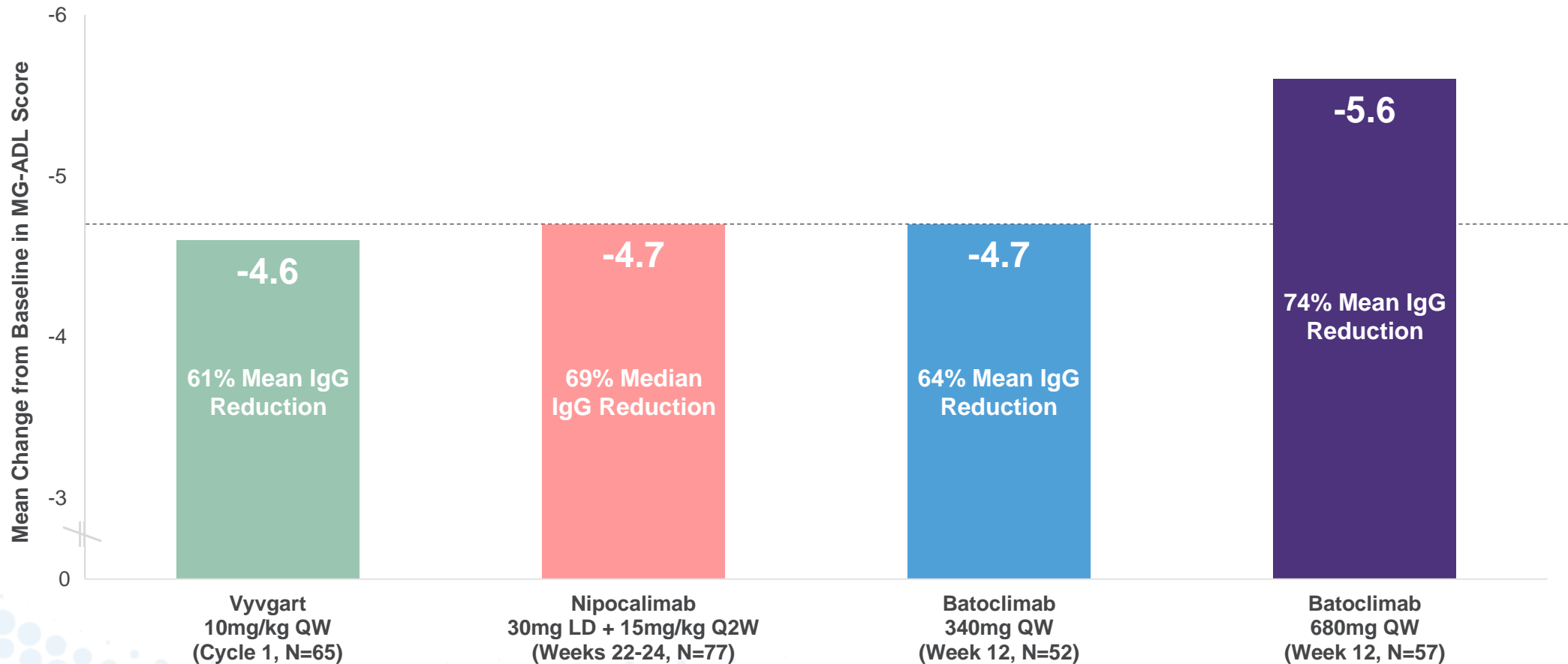


Figure reflects cross-trial comparisons and not data from head-to-head studies.
Differences exist between trial designs and participant characteristics and caution should be exercised when comparing data across trials.

Batoclimab 680mg demonstrates the best-in-class MG-ADL response rate, raising the ceiling of therapeutic effect observed with any FcRn

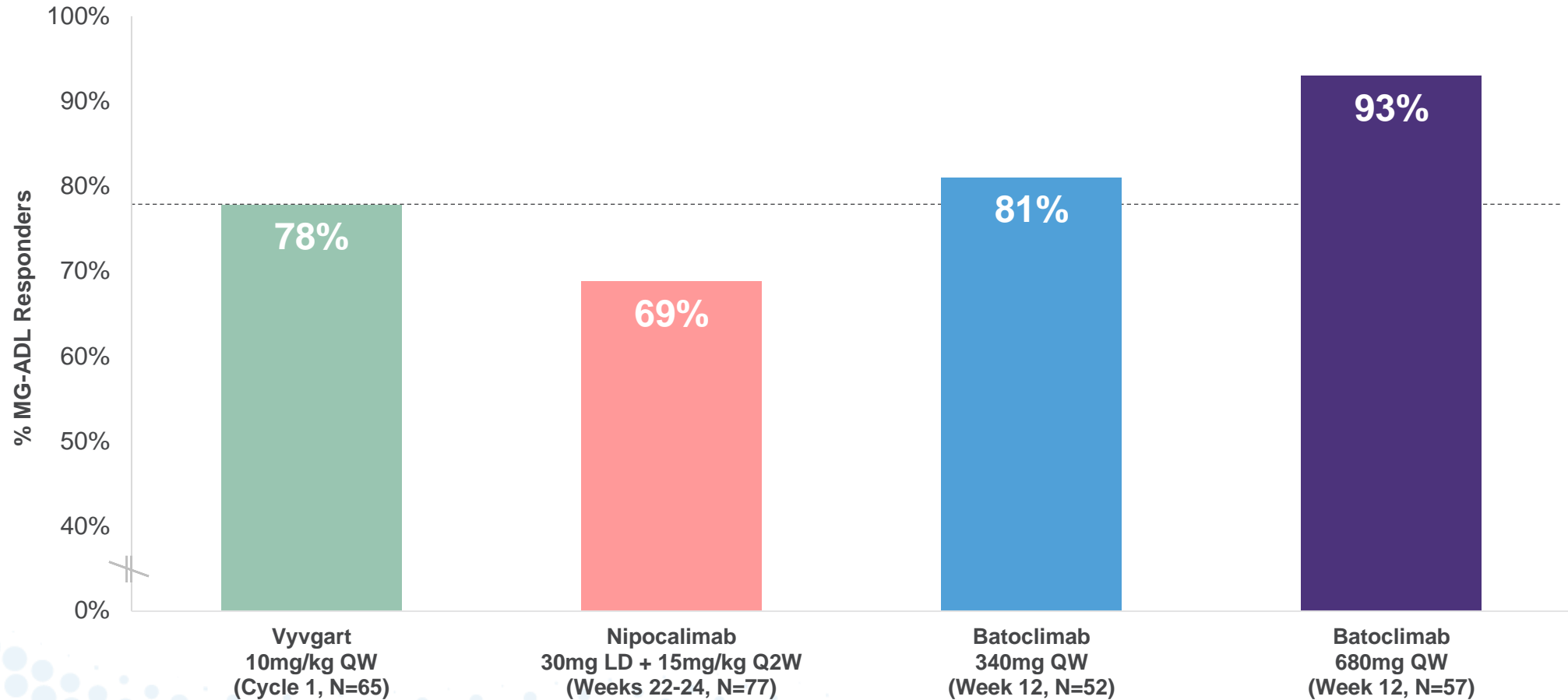


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Batoclimab 680mg outperforms other FcRn's in achieving deep response rates in MG patients across Phase 3 programs

Super-Responder Rates

% of Antibody-Positive Patients Achieving MG-ADL Change from Baseline ≥ 5 , ≥ 6 , ≥ 7 Points

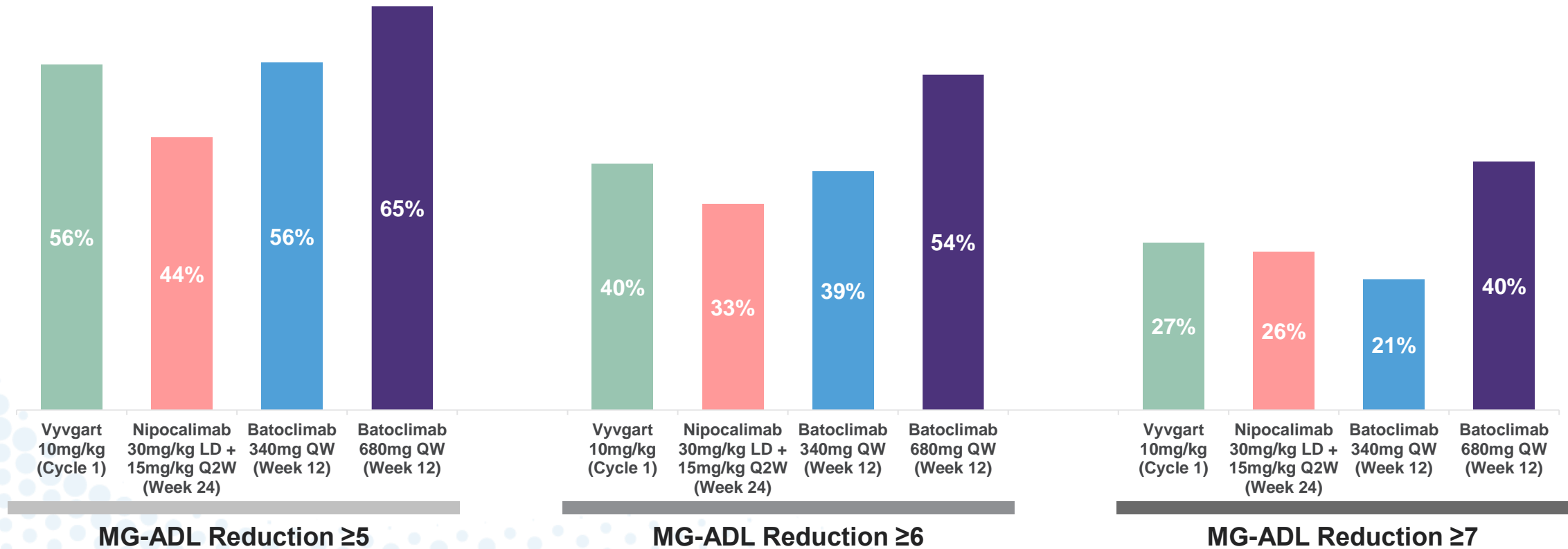
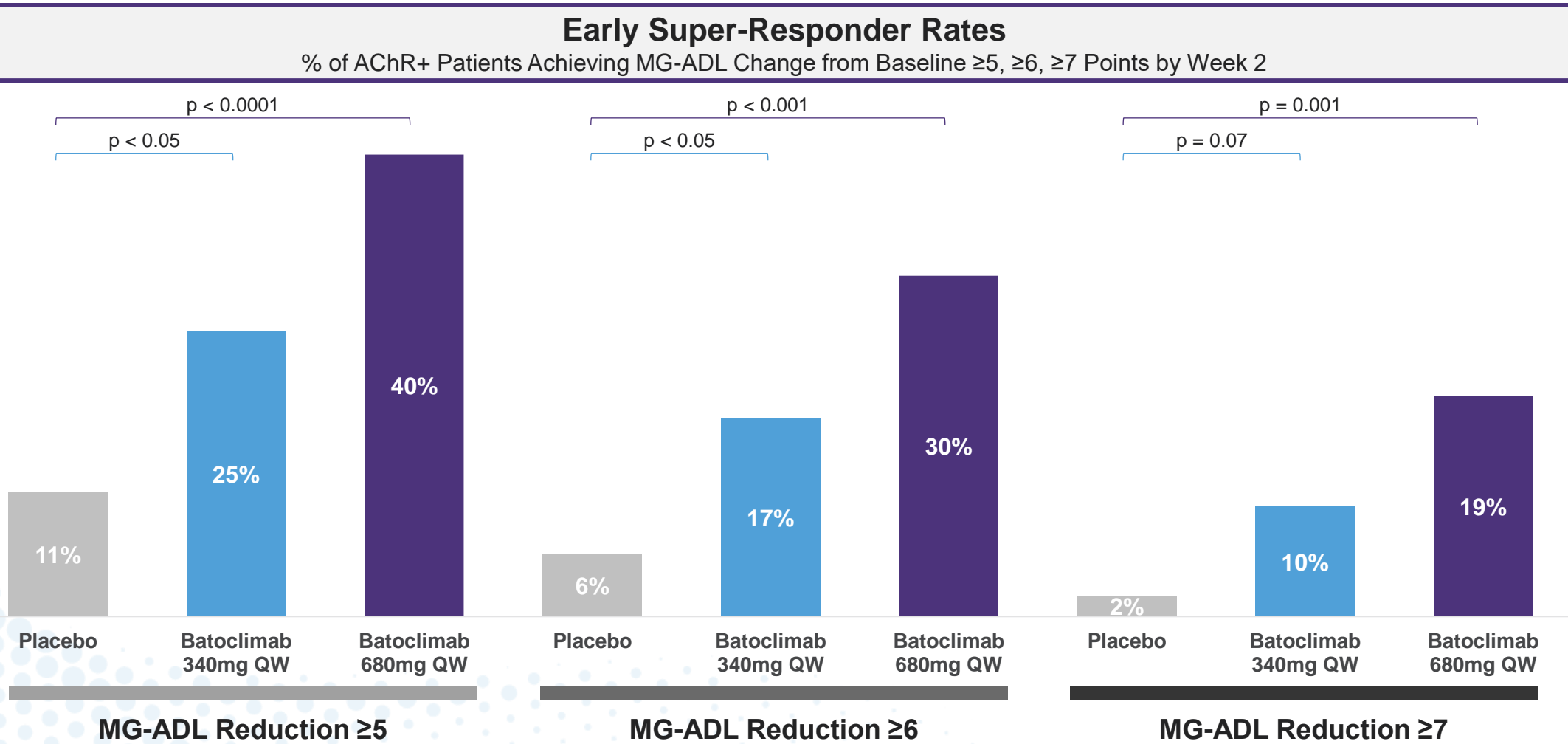


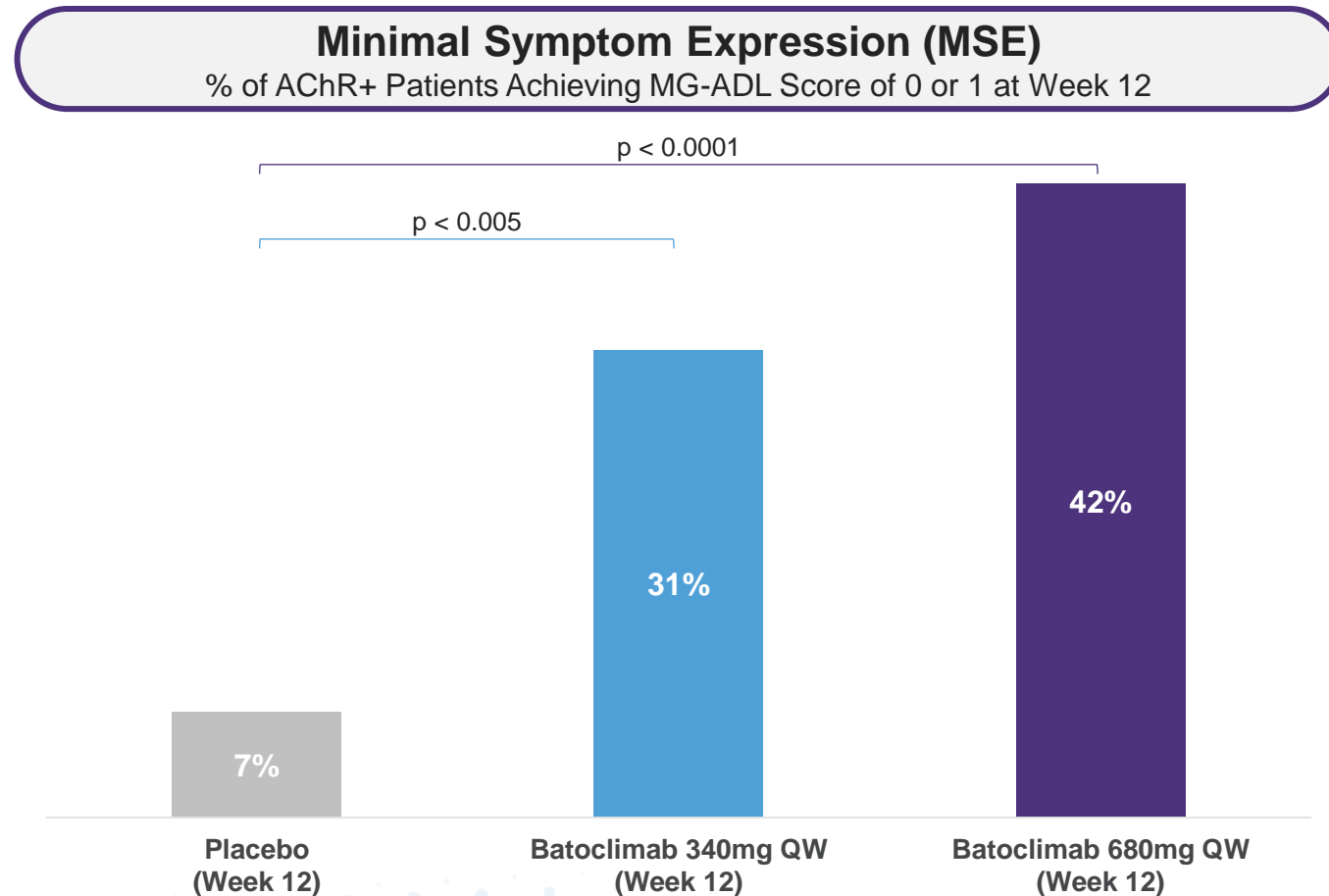
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Dose-dependent early Super-Responder rates observed by Week 2



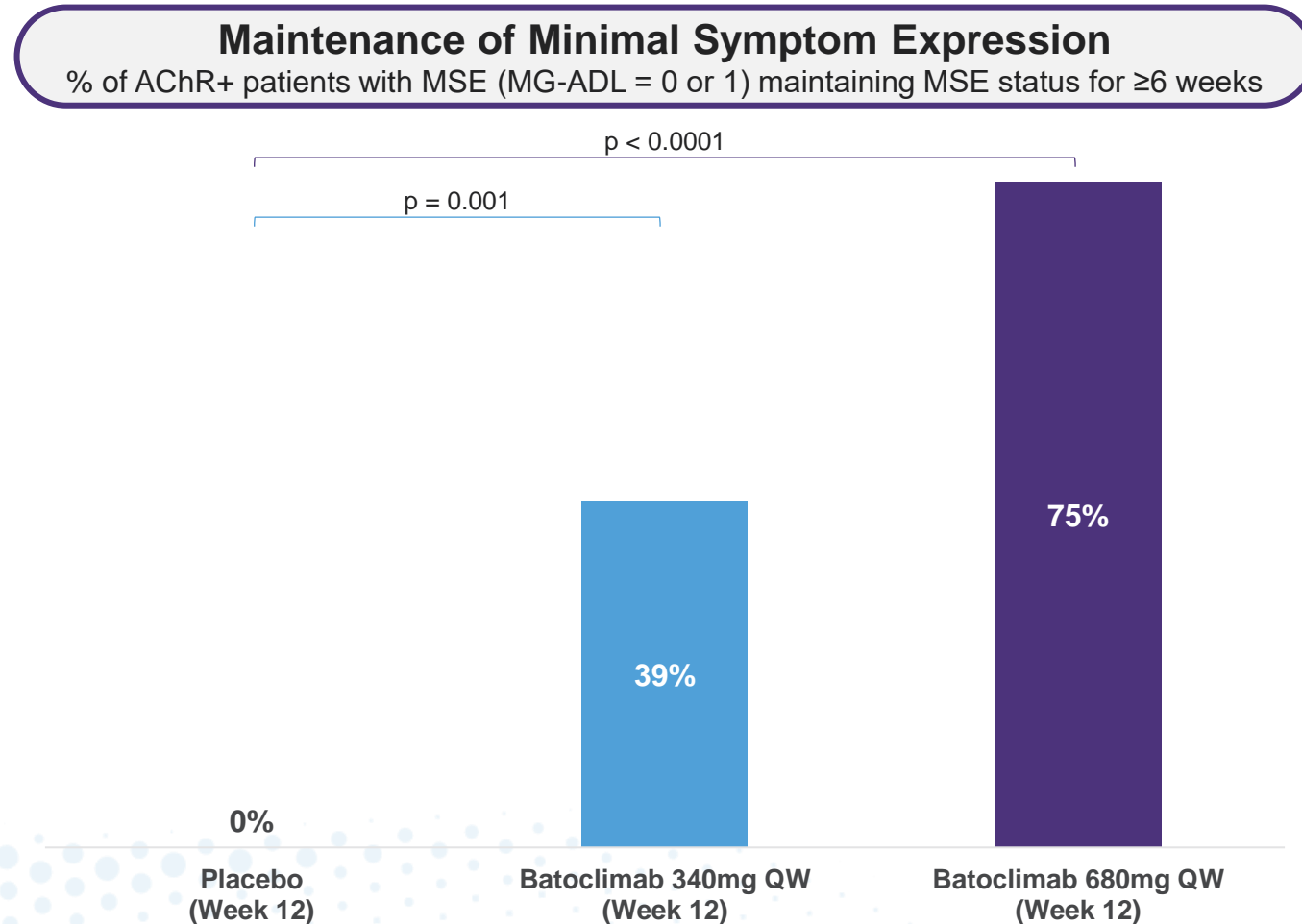
Strong dose-dependent effect observed with >40% of patients on 680mg batoclimab achieving Minimal Symptom Expression at Week 12



Batoclimab's MSE definition is more stringent than competitors' and requires patients to have an MG-ADL score of 0 or 1 at Week 12 vs. at any timepoint during the blinded treatment period

Batoclimab demonstrates strong durability of Minimal Symptom Expression

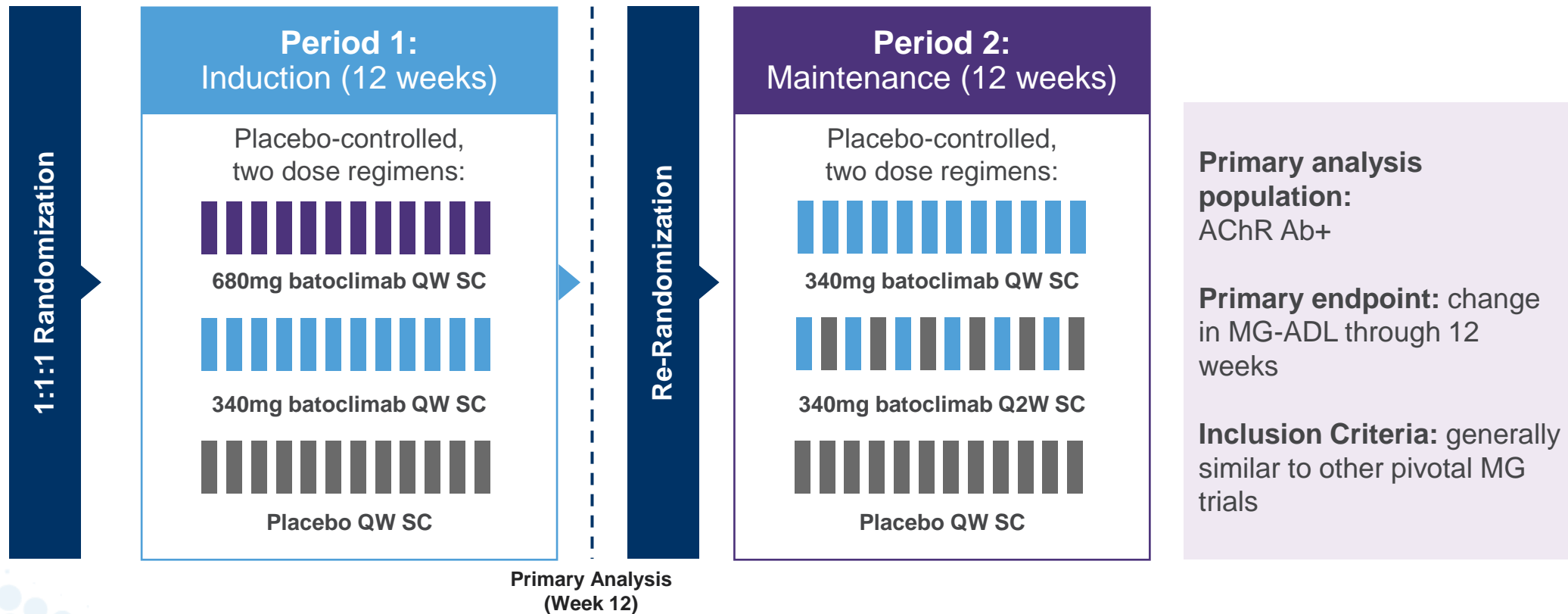
75% of patients who achieved Minimal Symptom Expression (MG-ADL = 0 or 1) on 680mg dose by Week 6 maintained MSE status for ≥ 6 weeks



Safety data are consistent with previously reported safety profile for batoclimab

| AChR+ Population | Placebo (N=55) | Batoclimab 340mg (N=52) | Batoclimab 680mg (N=57) |
|---|-------------------|----------------------------|----------------------------|
| Patients with any Treatment-related TEAE during Period 1 | 17 (30.9%) | 22 (42.3%) | 32 (56.1%) |
| Patients with any Treatment-related Serious TEAE during Period 1 | 0 (0%) | 1 (1.9%) | 2 (3.5%) |
| Patients with any TEAE Leading to Study Drug Modification during Period 1 | 0 (0%) | 0 (0%) | 0 (0%) |
| Patients with any TEAE Leading to Study Discontinuation during Period 1 | 2 (3.6%) | 2 (3.8%) | 3 (5.3%) |
| Deaths | 1 (1.8%) | 0 (0%) | 0 (0%) |

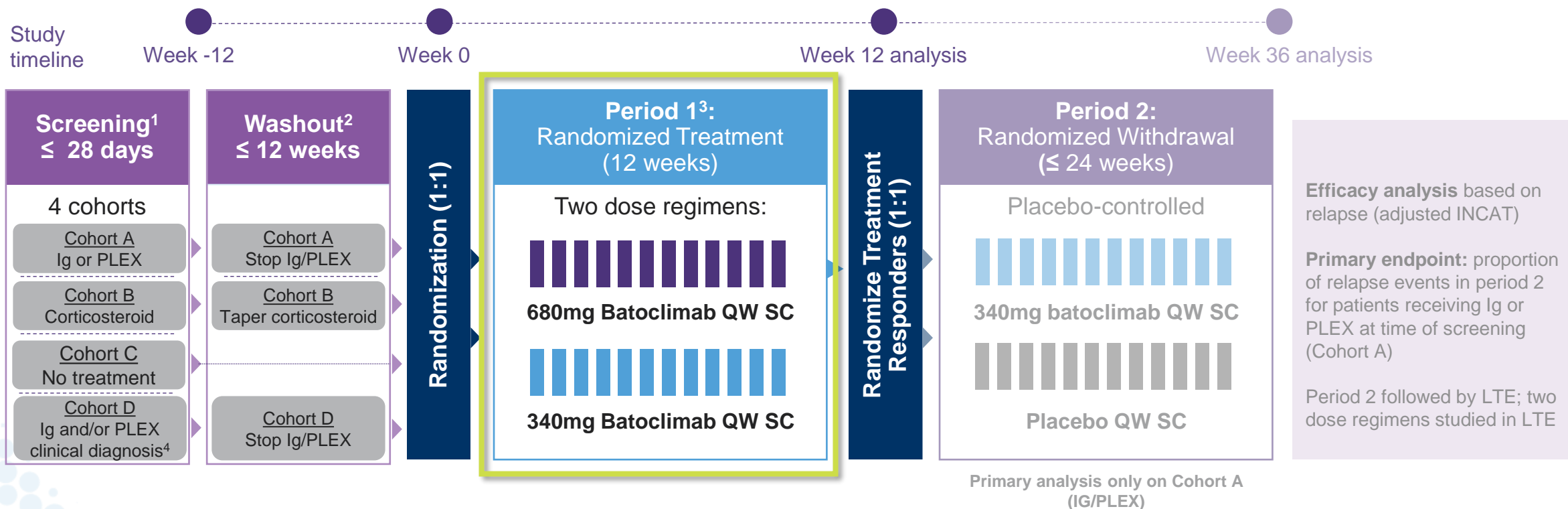
Maintenance of response observed in period 2 where dosing consistent



CIDP Initial Period 1 Combined Results



Pivotal Phase 2b trial intended to develop potentially best-in-class anti-FcRn therapy in CIDP

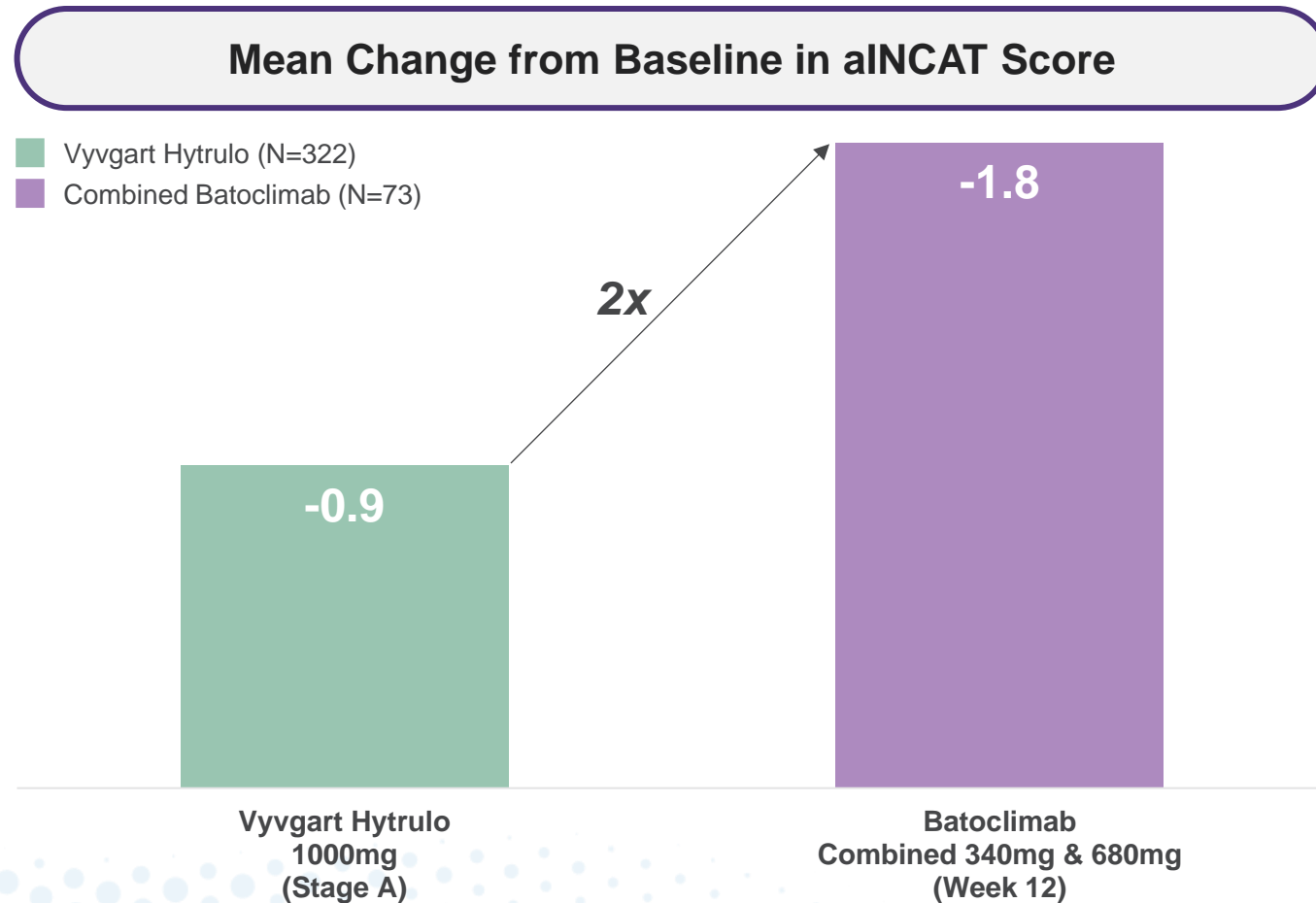


Data presented in the following slides is from Period 1 and pooled across 340mg and 680mg dose groups

Baseline characteristics across Period 1 batoclimab participants (680mg and 340mg combined) consistent with prior CIDP pivotal studies

| | Combined Batoclimab (680mg & 340mg) (N=73) |
|--|---|
| Age | 52.7 |
| Gender, % female | 31 (43%) |
| Race | |
| White | 71 (97%) |
| Black | 1 (1%) |
| Asian | 1 (1%) |
| Weight, kg | 83.2 |
| Time since diagnosis, years¹ | 5.3 |
| CIDP Treatment at Screening | |
| Cohort A: Ig or PLEX | 33 (45.2%) |
| Cohort B: Corticosteroid | 14 (19.2%) |
| Cohort C: No treatment | 23 (31.5%) |
| Cohort D: Ig and/or PLEX clinical diagnosis² | 3 (4.1%) |
| Baseline INCAT score | 4.5 |
| Baseline I-RODS score | 45.3 |
| Baseline mean grip strength, kPa | 43.9 |
| Baseline MRC-SS | 49.3 |
| Baseline concomitant medication use | 65 (89%) |

Batoclimab treated patients achieved a best-in-class mean change from baseline in aINCAT score at Week 12

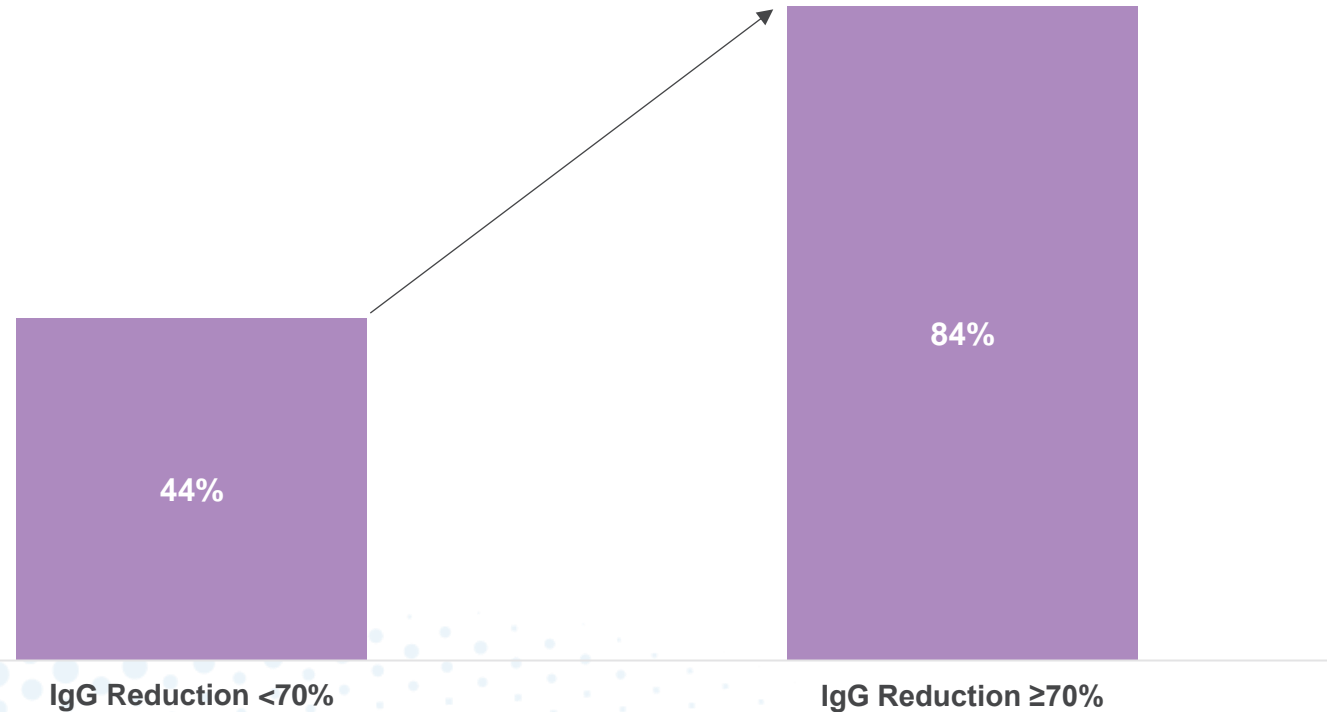


*Figure reflects cross-trial comparisons and not data from head-to-head studies.
Differences exist between trial designs and participant characteristics and caution should be exercised when comparing data across trials.*

Batoclimab patients with deeper IgG reductions from baseline achieved higher aINCAT response rates at Week 12

Week 12 aINCAT Response Rate by % IgG Reduction
Week 12 aINCAT Response Rate (≥ 1 -point reduction) based on IgG Reduction Achieved in Treatment Period

■ Combined Batoclimab
(N=72)



Batoclimab achieves deeper therapeutic effect than Vyvgart Hytrulo in CIDP patients across multiple efficacy endpoints at Week 12

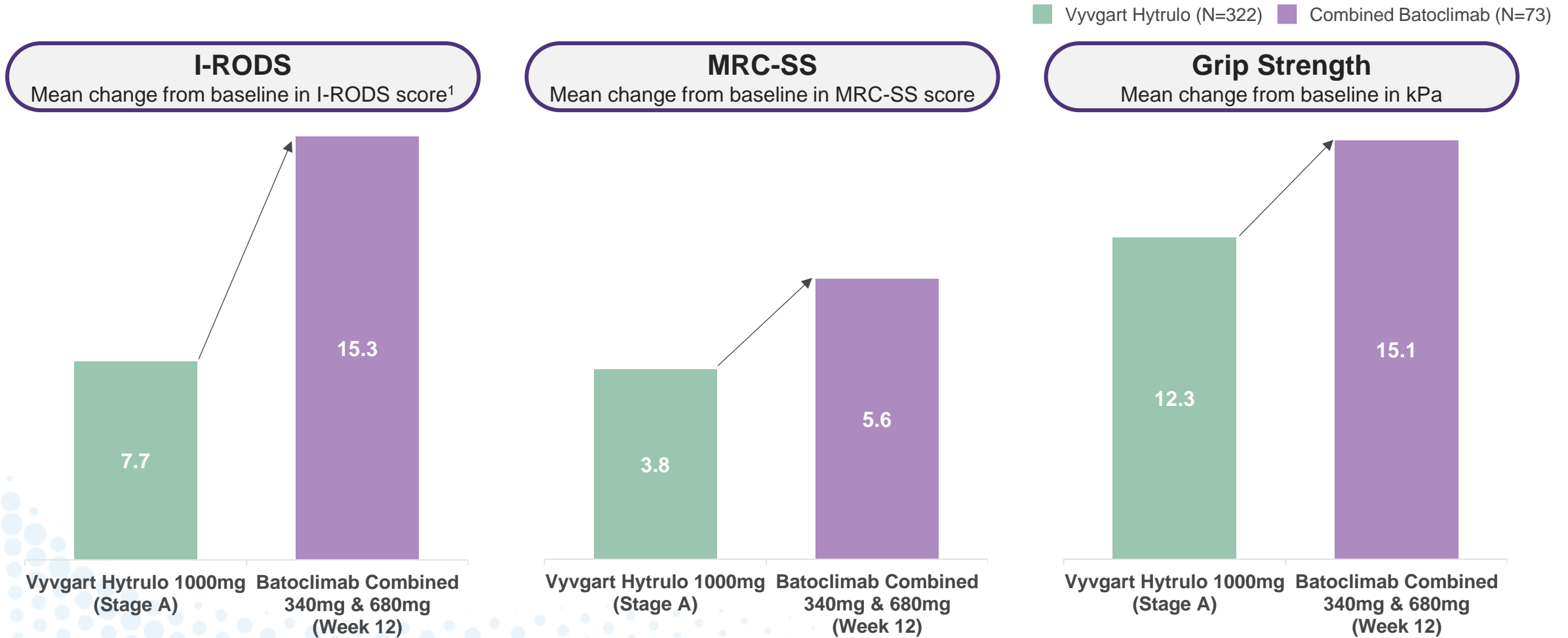



Figure reflects cross-trial comparisons and not data from head-to-head studies.

Differences exist between trial designs and participant characteristics and caution should be exercised when comparing data across trials.

+ Lower is Better



The totality of Phase 3 data confirms lower is better, with deeper IgG reductions translating to superior treatment benefit across multiple indications

- 
- 1** Best-in-class IgG reduction demonstrated with the 680mg batoclimab dose
 - 2** Phase 3 MG data indicated deeper IgG reduction leads to improved clinical outcomes across multiple efficacy endpoints
 - 3** Demonstrated greatest change from baseline to primary endpoint in MG-ADL observed across any mechanism in a Phase 3 MG trial
 - 4** Highest rate of patients with minimal symptom expression observed in MG patients across any FcRn in a Phase 3 trial
 - 5** Observed greatest in-class mean change from baseline in aINCAT score in CIDP patients

Strong, dose-dependent results seen across multiple efficacy endpoints evaluated in the Phase 3 MG trial

MG-ADL Week 12 Responders

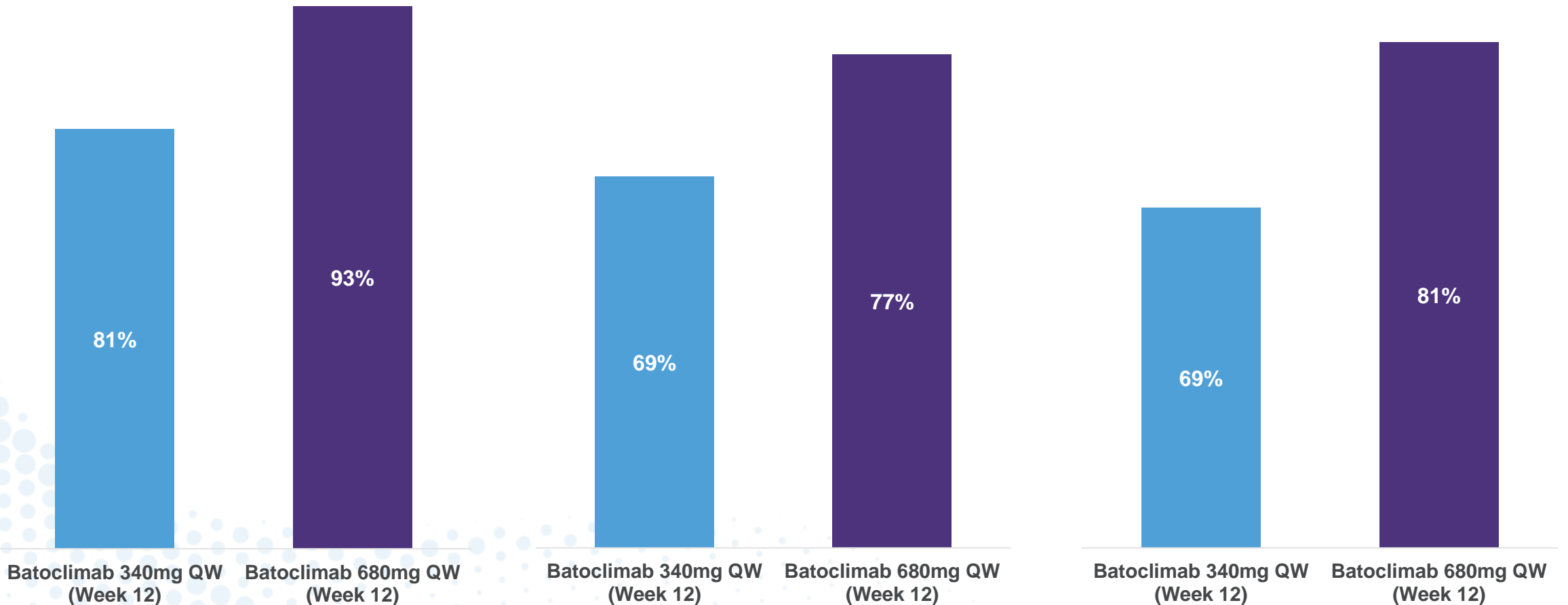
≥2-point reduction in MG-ADL score

QMG Week 12 Responders

≥3-point reduction in QMG score

MGC Week 12 Responders

≥5-point reduction in MGC score

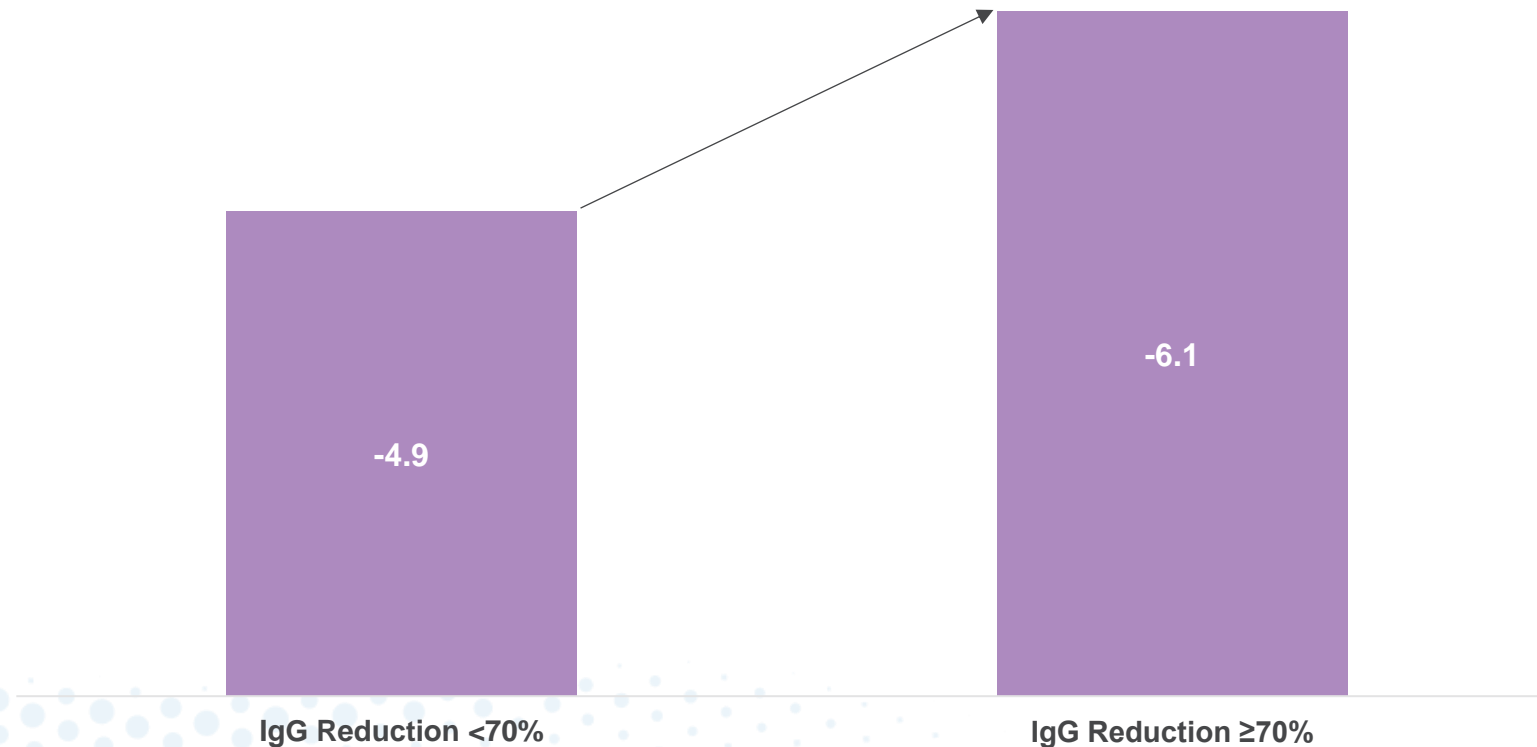


Batoclimab patients achieving $\geq 70\%$ IgG reductions from baseline achieved the highest MG-ADL reduction from baseline ever seen in an MG Phase 3 trial

MG-ADL Reduction by % IgG Reduction

Week 12 AChR+ MG-ADL Change from Baseline based on Week 12 IgG Reduction Achieved

■ Combined Batoclimab
(N=89)

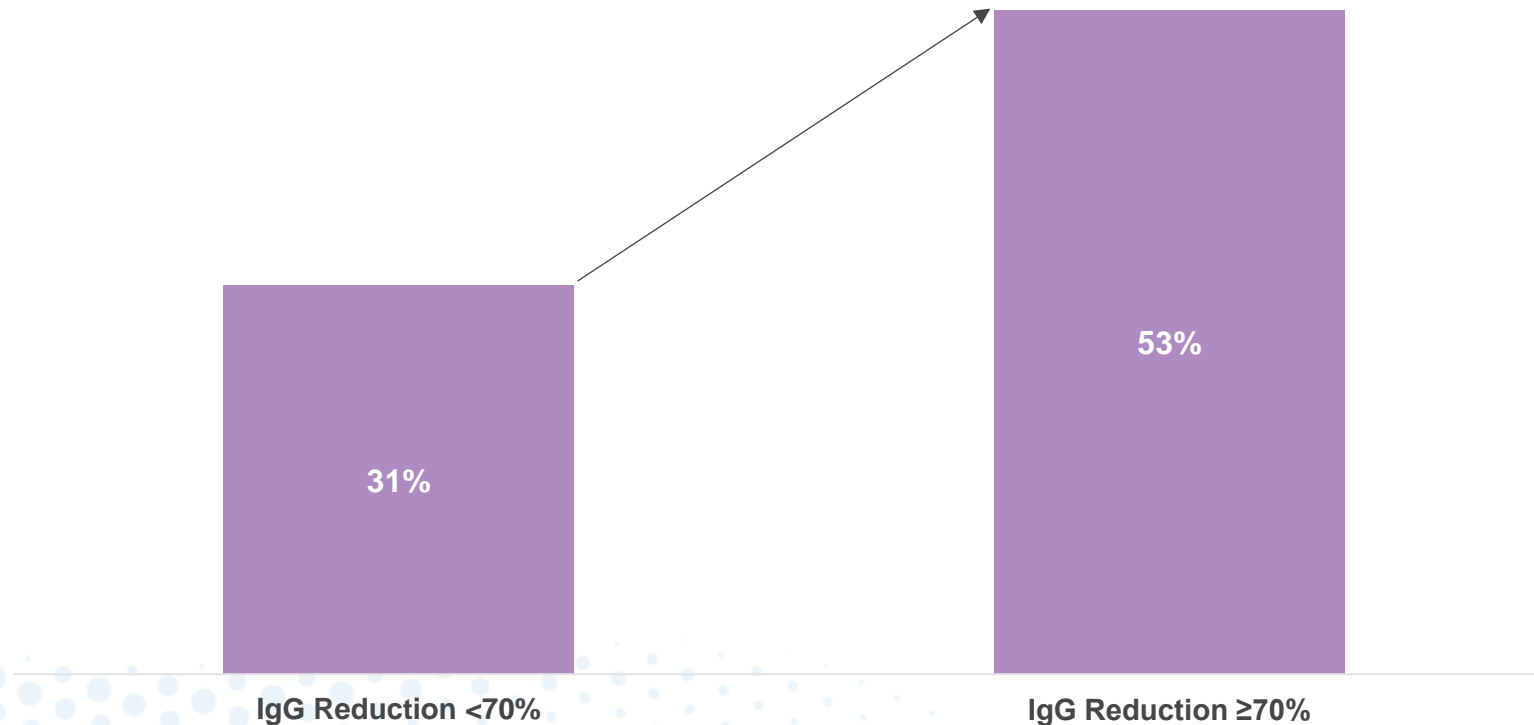


Batoclimab patients achieving $\geq 70\%$ IgG reductions from baseline achieved the highest Minimal Symptom Expression rate ever seen in an MG Phase 3 trial

Minimal Symptom Expression (MSE) Rate by % IgG Reduction

Week 12 AChR+ MSE Rate (MG-ADL = 0 or 1 at Week 12) based on Week 12 IgG Reduction Achieved

■ Combined Batoclimab
(N=89)

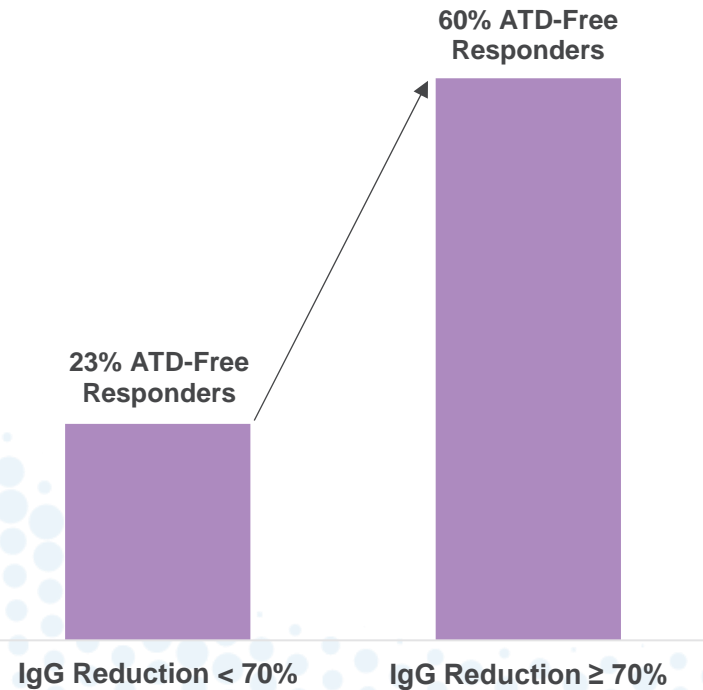


Settling the Lower is Better debate

Clinical data generated across multiple indications consistently shows that deeper IgG reduction leads to improved clinical outcomes for patients

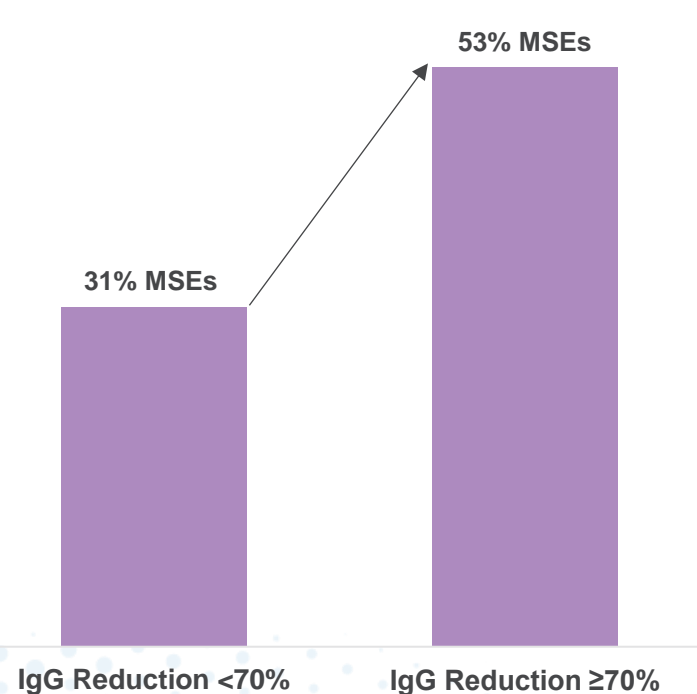
Graves' Phase 2a

ATD-Free Response: % of participants who achieve normal T3 and T4 or have T3 or T4 below LLN, and ceased all ATD medications



MG Phase 3

Minimal Symptom Expression: % of participants who achieve MG-ADL score of 0 or 1 at Week 12



CIDP Phase 2b

aINCAT Response: % of participants who achieve aINCAT improvement ≥ 1 at Week 12

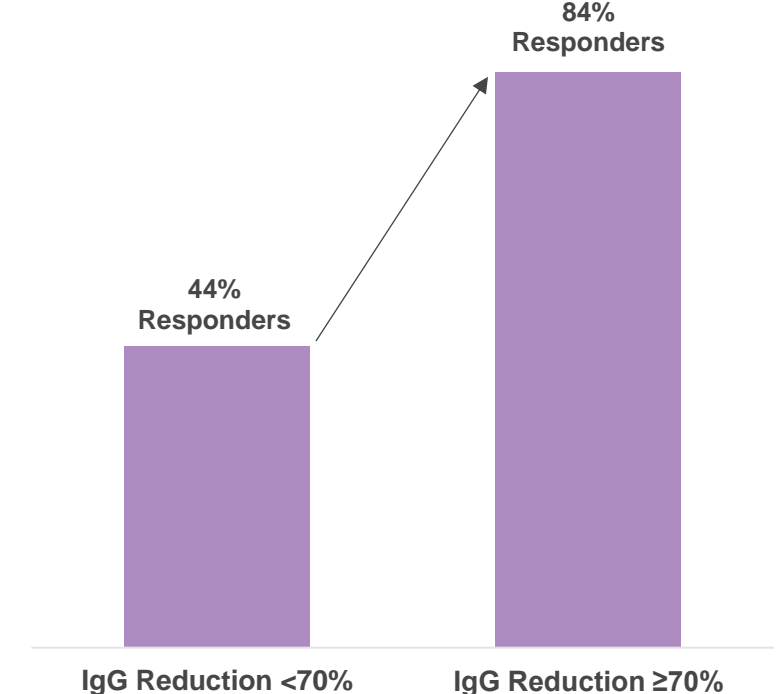


Figure reflects cross-trial comparisons. Differences exist between trial designs and participant characteristics and caution should be exercised when comparing data across trials.

Path Forward in MG with IMVT-1402



Immunovant does not plan to seek regulatory approval for batoclimab in MG or CIDP at present

MG patients and providers indicate a need for deeper and more durable disease control

95%

Neurologists agree that despite recent advancements with FcRn inhibitors, there is room for greater disease control (e.g., deeper responses)¹

95%

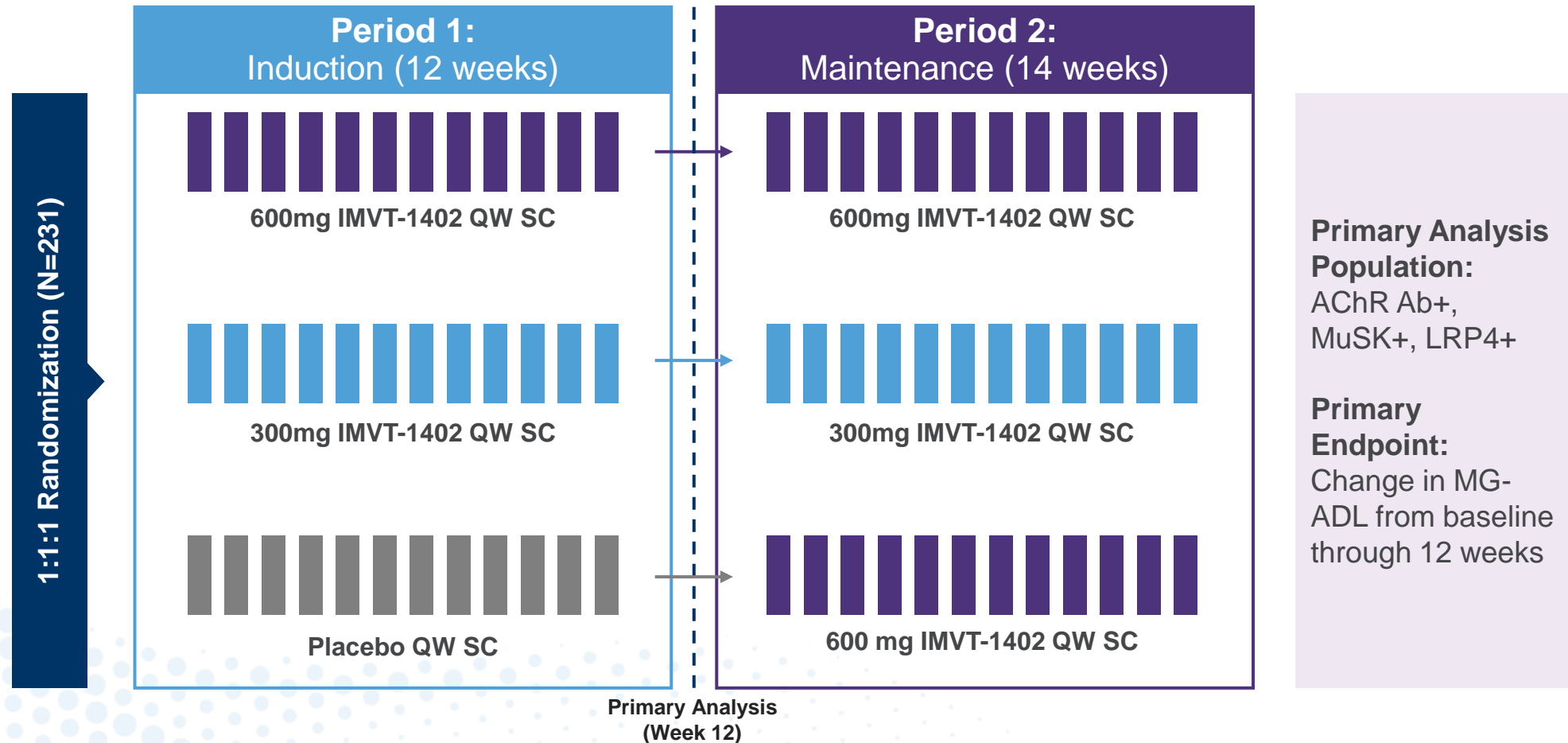
Neurologists indicate that their existing MG patients could benefit from a new therapy that offers greater durability²

84%

Neurologists report that their patients experience breakthrough symptoms with currently available FcRn inhibitors¹

Propel: IMVT-1402 registrational MG trial is designed to enable demonstration of deep, durable responses

Clinical data generated across multiple indications consistently shows that deeper IgG reduction leads to improved clinical outcomes for patients



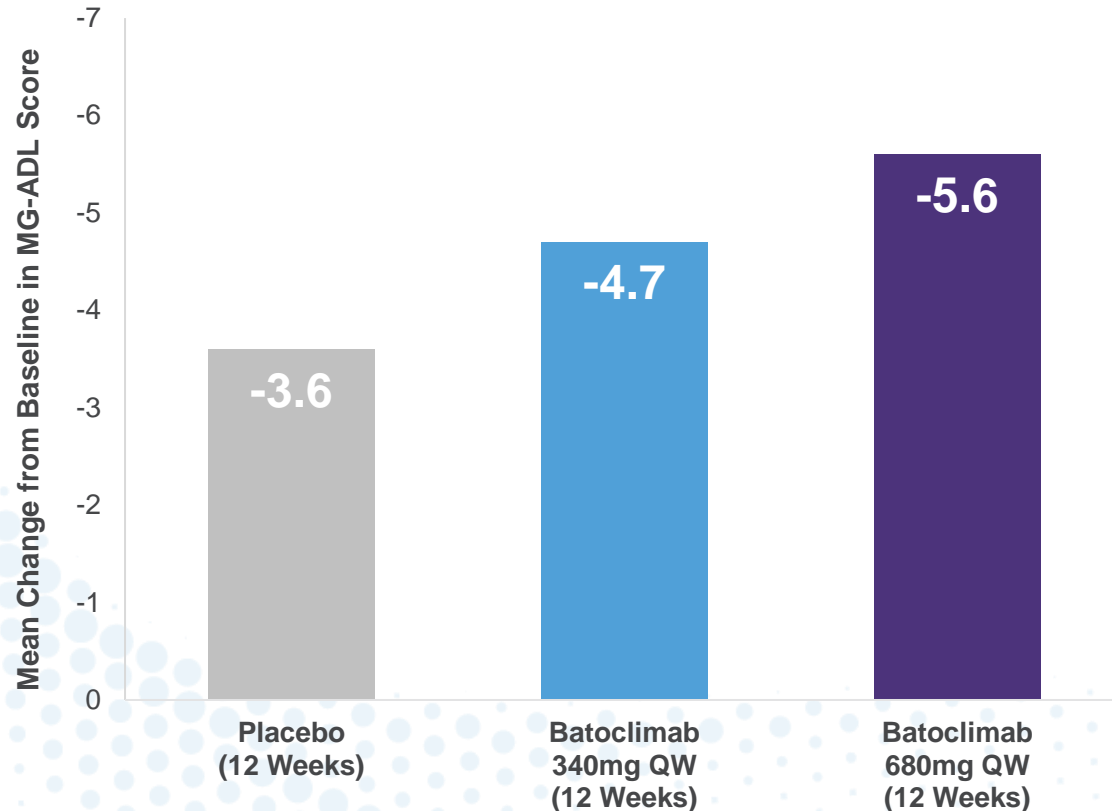
Concluding Thoughts: 1402 Positioned to be Best-in-Class



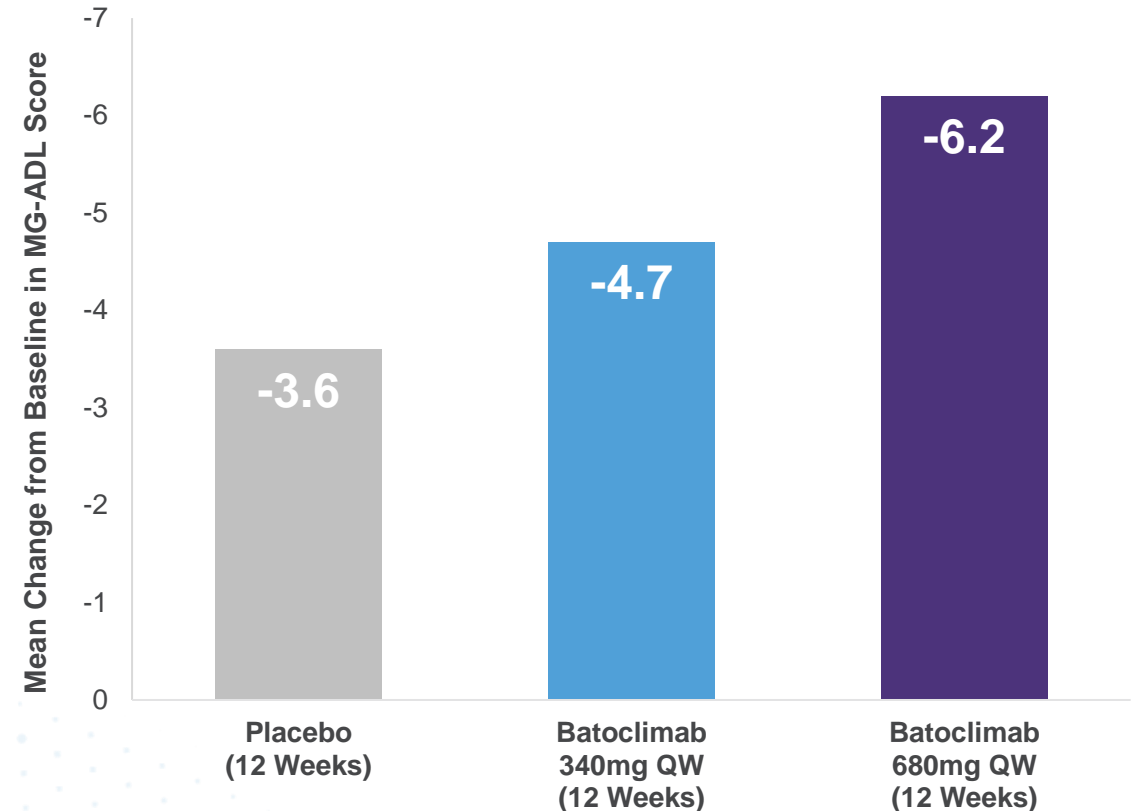
IMVT-1402's improved tolerability profile positions it to demonstrate a potentially superior therapeutic benefit vs. batoclimab in MG patients

Ad-hoc analysis on cohort of patients with no missed doses in the last 4 weeks of the treatment period shows a >6 point change from baseline in MG-ADL score (680mg dose)

Efficacy Analysis Population
(N=164 AChR+ patients)



Fully Dosed Cohort for Last 4 Weeks
(N=129 AChR+ patients¹)



Batoclimab data positions IMVT-1402 as potentially best-in-class FcRn and enables acceleration of IMVT-1402 registration programs in MG and CIDP

