



Focused on unmet needs in women's reproductive health

September 2021



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Investor highlights

1

Pursuing large indications for conditions that compromise **women's reproductive health and beyond**

2

Linzagolix has potential **best in class efficacy, favorable tolerability, and unique flexible dosing options**

3

Global licensing agreement with **Organon to develop and commercialize ebopiprant**, the only known product in development for preterm labor

4

Business model built on strong **global partnerships and collaborations**

5

Seasoned **leadership team** with a track record for success

Product overview

LINZAGOLIX



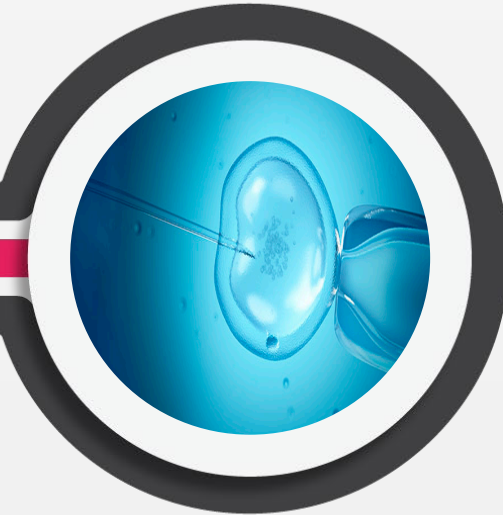
Potential to relieve symptoms of heavy menstrual bleeding due to uterine fibroids and pain associated with endometriosis

EBOPIPRANT



Potential to delay preterm birth to improve newborn health and reduce medical costs¹

NOLASIBAN



Potential to improve live birth rate following IVF & embryo transfer

¹The global development, manufacturing and commercial rights of ebopiprant are licensed to Organon

Multiple development programs drive value

| | Phase 1 | Phase 2 | Phase 3 | Next Milestones |
|---|---|---------|---------|---|
| LINZAGOLIX Oral GnRH receptor antagonist | | | | NDA submission (Q3:21) MAA for uterine fibroids expected recommendation (Q4:21) |
| | Uterine Fibroids – Ph3 PRIMROSE 2 (EU & US) | | | |
| | Uterine Fibroids – Ph3 PRIMROSE 1 (US) | | | |
| | Endometriosis – Ph3 EDELWEISS 3 (EU & US) | | | |
| EBOPIPRANT Oral PGF _{2α} receptor antagonist | | | | EDELWEISS 3: Completed enrollment with primary endpoint readout expected (Q4:21) |
| | Preterm Labor – Ph2b (EU & Asia) | | | |
| NOLASIBAN Oral oxytocin receptor antagonist | | | | Rights licensed to YuYuan Bioscience for development and commercialization in China |
| | IVF – Ph1/2 (China) | | | |



**DESIGNED TO TREAT MORE
WOMEN SUFFERING FROM
UTERINE FIBROIDS**

Yselty®, our proposed trade name for linzagolix, is conditionally acceptable for the FDA. Linzagolix has not been approved by FDA for any indication for use. Linzagolix is an investigational drug.



Uterine fibroids

A significant unmet need translating into a multibillion market

\$34B/yr

total **US** costs from direct costs, lost workdays and complications

9 million

women in the **US** affected by fibroids

70%+

of women have fibroids by age 50

Quality of Life

premenopausal women may experience heavy menstrual bleeding, anemia, bloating, infertility, pain and swelling

600,000

hysterectomies are performed annually in the **US**

>4 million

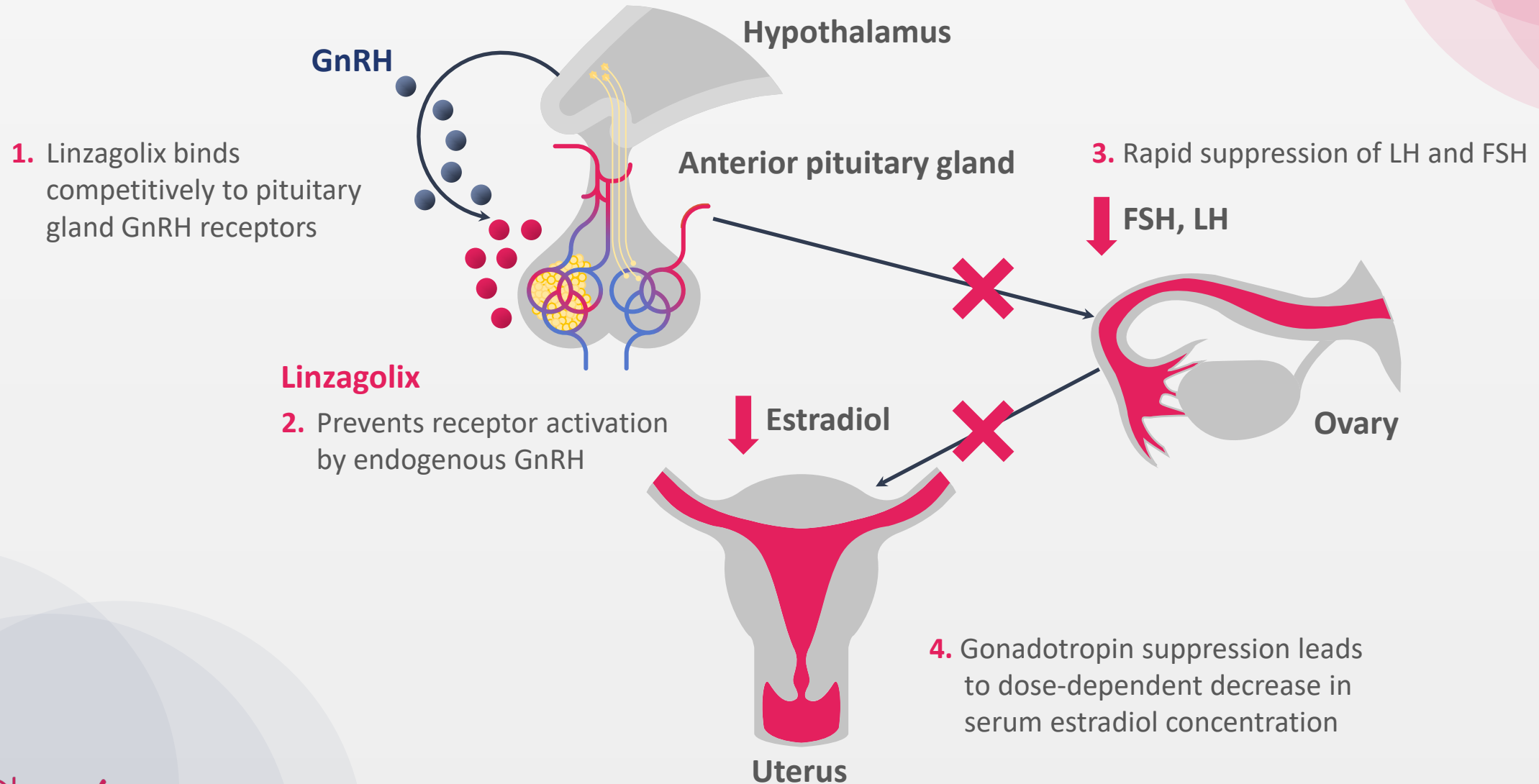
women in the **US** are treated annually for fibroids

300,000

are because of uterine fibroids



GnRH antagonist mechanism of action



Promise of GnRH antagonists

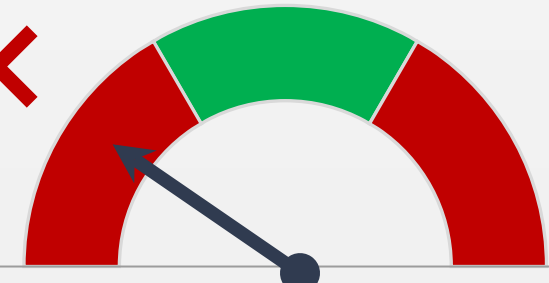
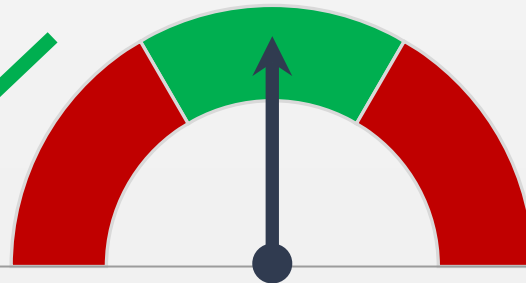
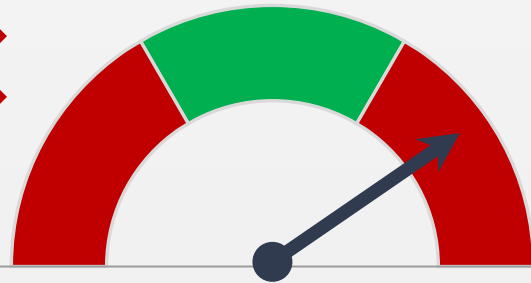
Dose dependent reduction of estradiol (E2)

Women with symptoms of uterine fibroids

No estradiol suppression

Target estradiol

Full estradiol suppression



Disease Symptoms

- Heavy menstrual bleeding/anemia
- Abdominal/pelvic pain and pressure

Outcomes

- Reduction in bleeding
- Minimal to no impact on BMD

Symptoms/Safety Concerns

- BMD loss
- Hot flashes

***ABT not required**

***ABT required for long term use (>6 months)**

A potential new gold standard treatment for uterine fibroids

Differentiated PK/PD profile

1

Bioavailability
> 80%

Reliable absorption

Predictable exposure/effect with each dose

2

Half-life
14-15 hours

Optimal balance for dosing and effectiveness

- Convenient once-daily dosing that fits into women's busy lives
- Blood levels that last long enough to allow flexibility in dosing time

3

No CYP3A4
induction/food
effect

"No hassle" administration profile

- Can be taken with or without food
- No relevant interactions with hormonal add-back therapy, oral iron, calcium or other common medications

Uterine fibroids are ruining lives...

No two women are the same, but millions share a common problem: suffering the daily consequences of uterine fibroids



For long-term use for women
for whom ABT is appropriate



Linzagolix 200 mg once daily
with concomitant ABT



For long-term use for women with a
contraindication to or who prefer to
avoid ABT



Linzagolix 100 mg once daily
without ABT



For short-term use (up to 6 months)
when rapid reduction in fibroid and
uterine volume is desired

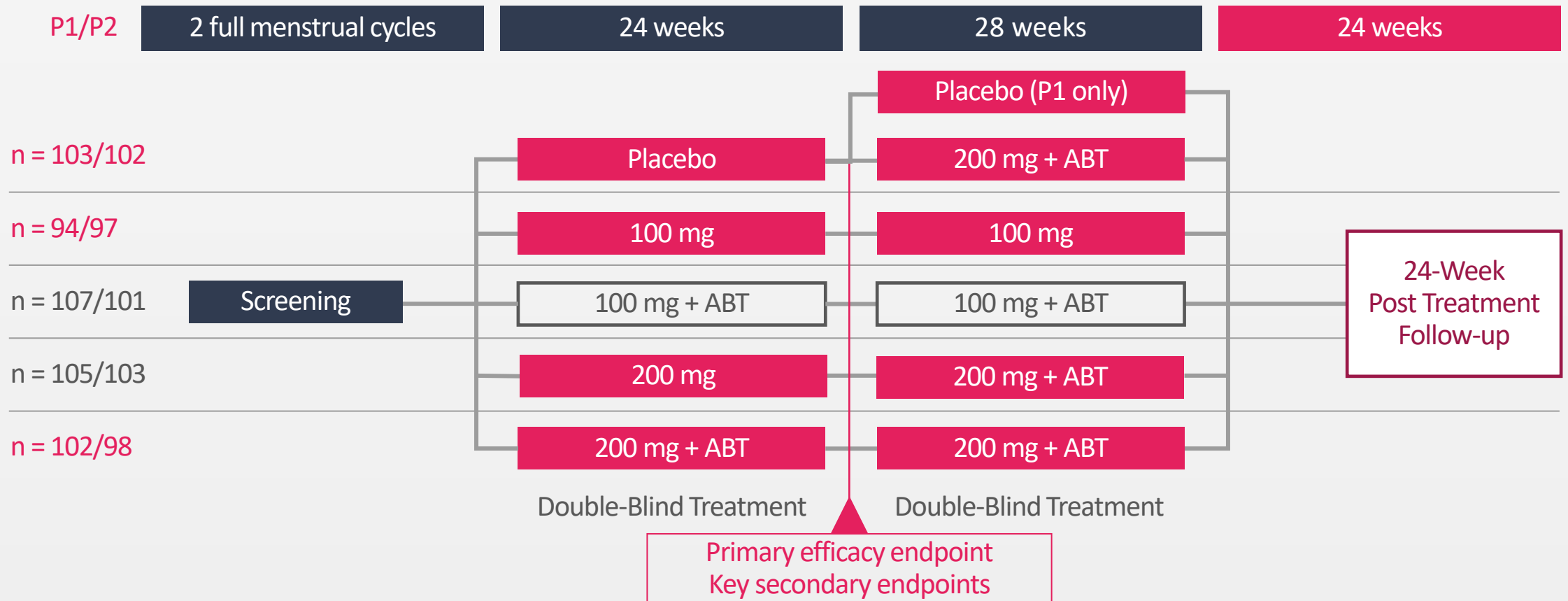


Linzagolix 200 mg once daily
without ABT

**ABT-containing regimens may be contraindicated in up to 50% of US women
with uterine fibroids based on the elagolix US label* and analysis of CDC data****

Phase 3 registration studies

PRIMROSE 1 (US) and PRIMROSE 2 (EU/US)

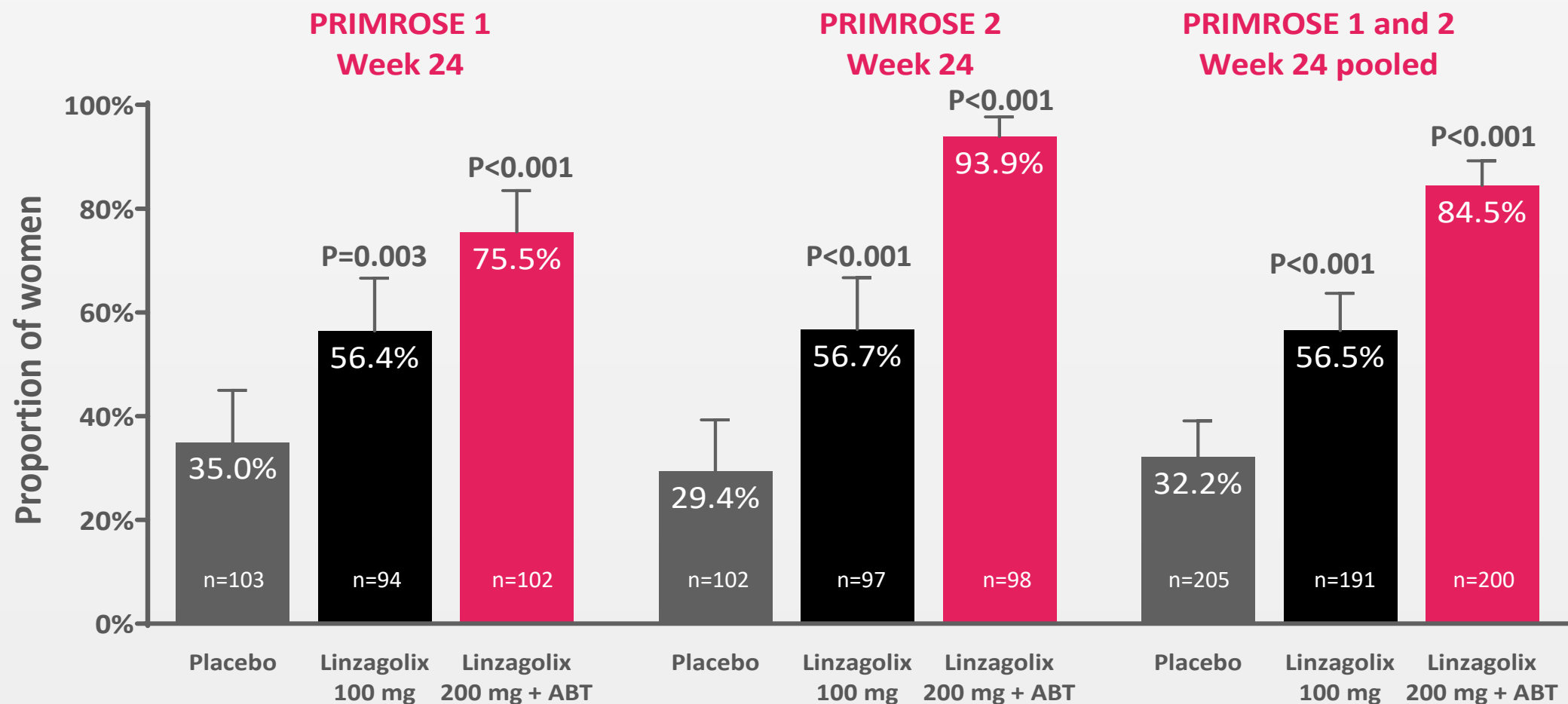


Primary efficacy endpoint: proportion of women with menstrual blood loss ≤ 80 mL (by alkaline hematin method) and $\geq 50\%$ reduction from baseline

Patients in the studies received no Vitamin D or calcium supplementation

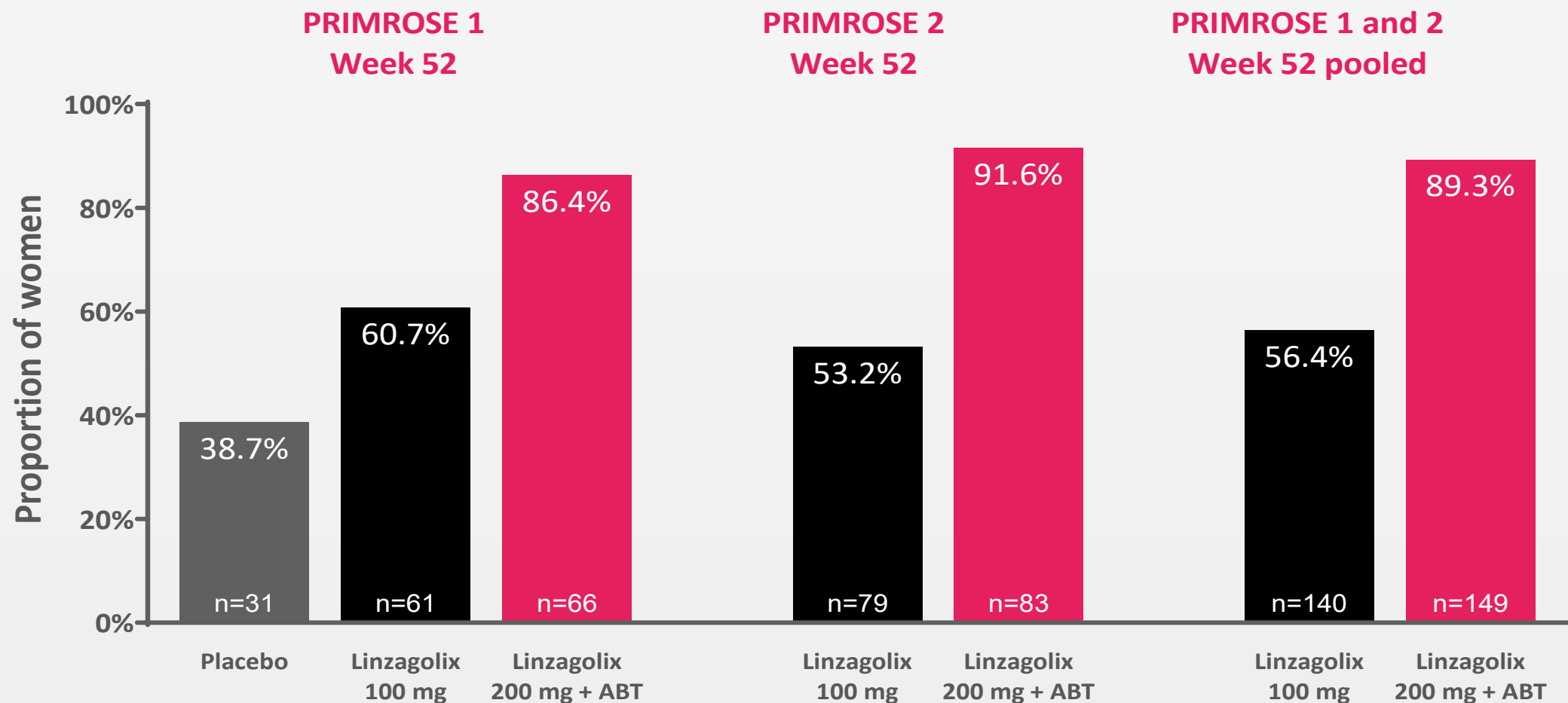
PRIMROSE 1 and 2 achieved primary endpoint for both doses

Responder* analysis at week 24

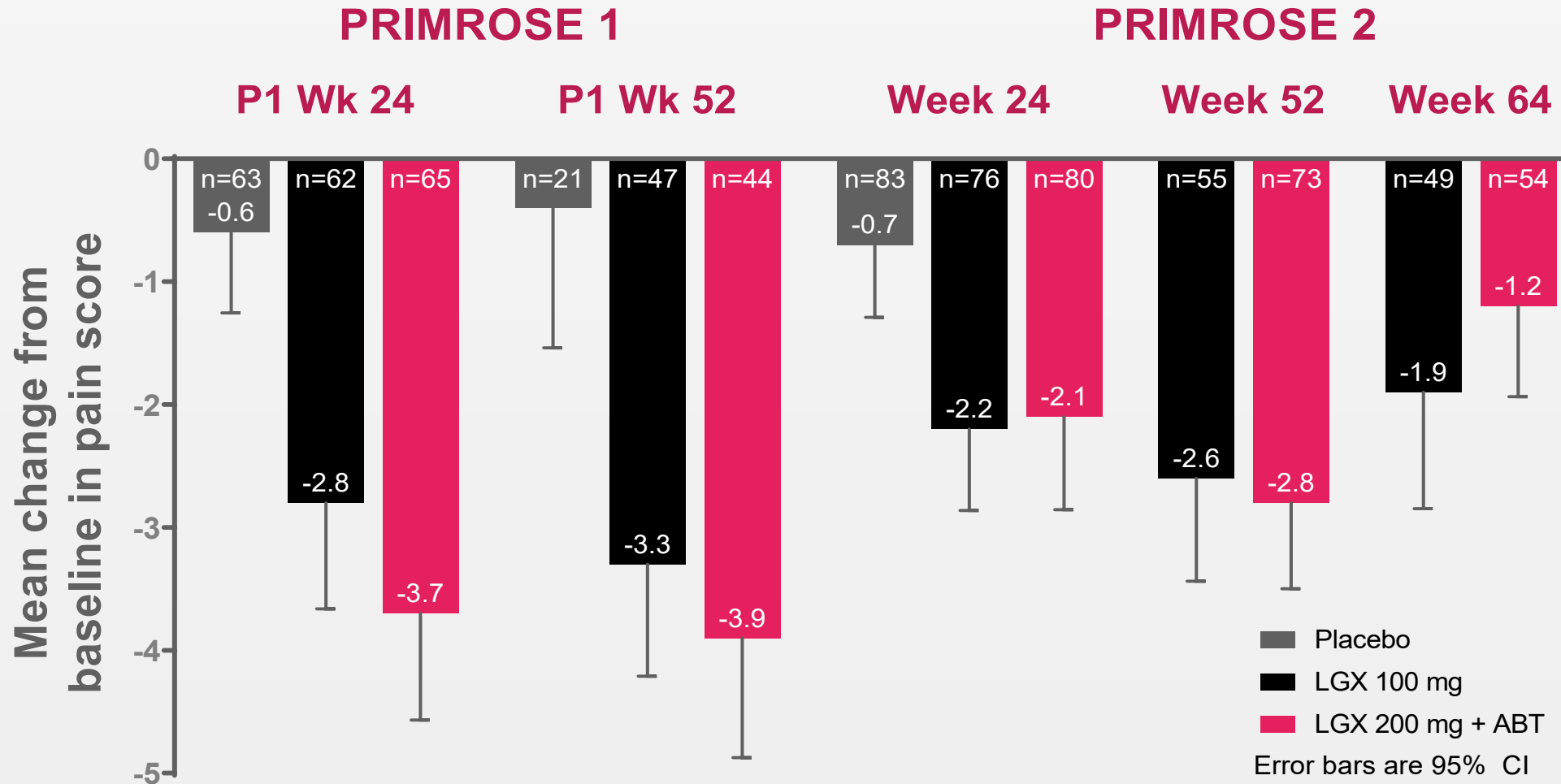


PRIMROSE 1 and 2 achieved sustained reduction in MBL

Responder* analysis at week 52



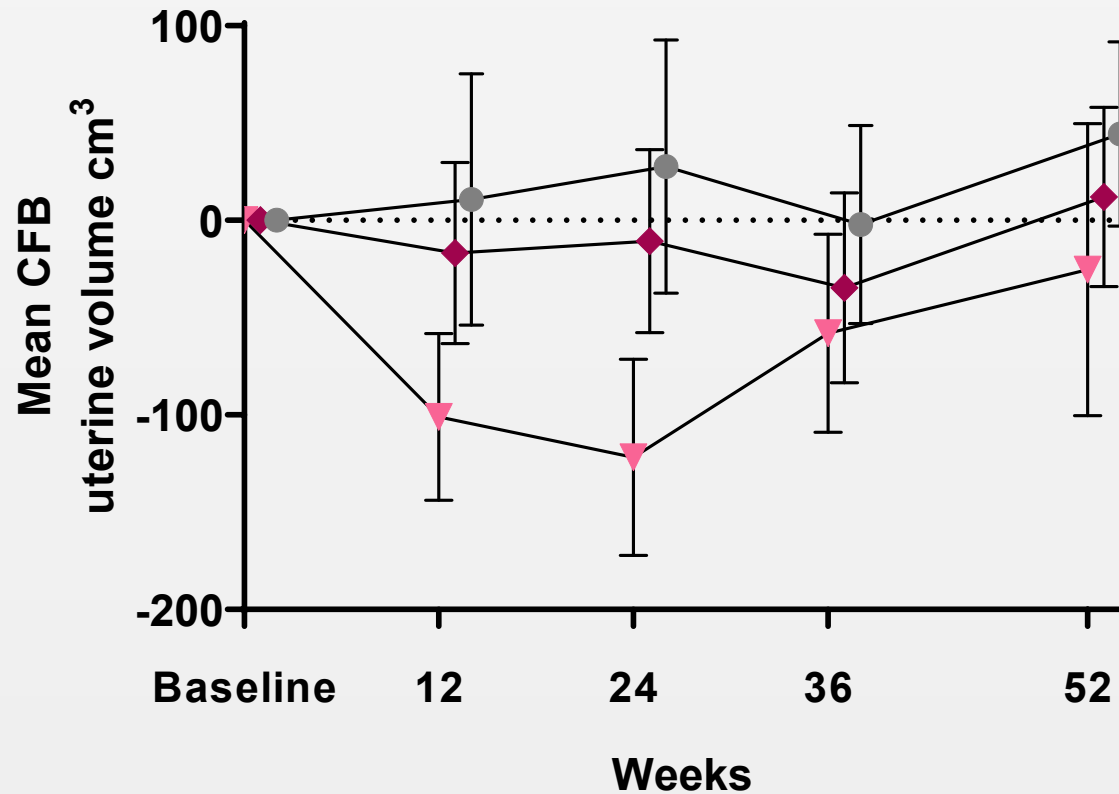
Significant pain reduction maintained at weeks 52 and 64



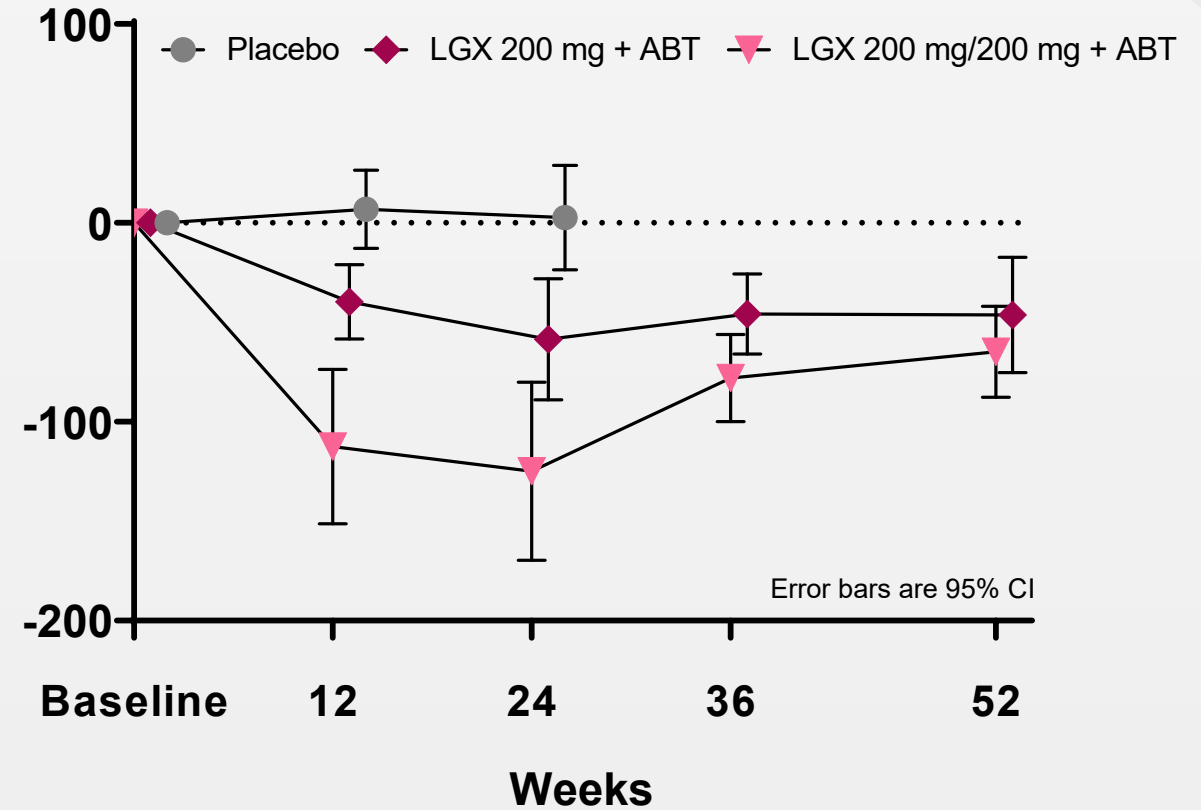
LGX 200 mg without ABT significantly reduces uterine volume

Substantial reduction compared to placebo & LGX 200 mg with ABT at Week 24

PRIMROSE 1

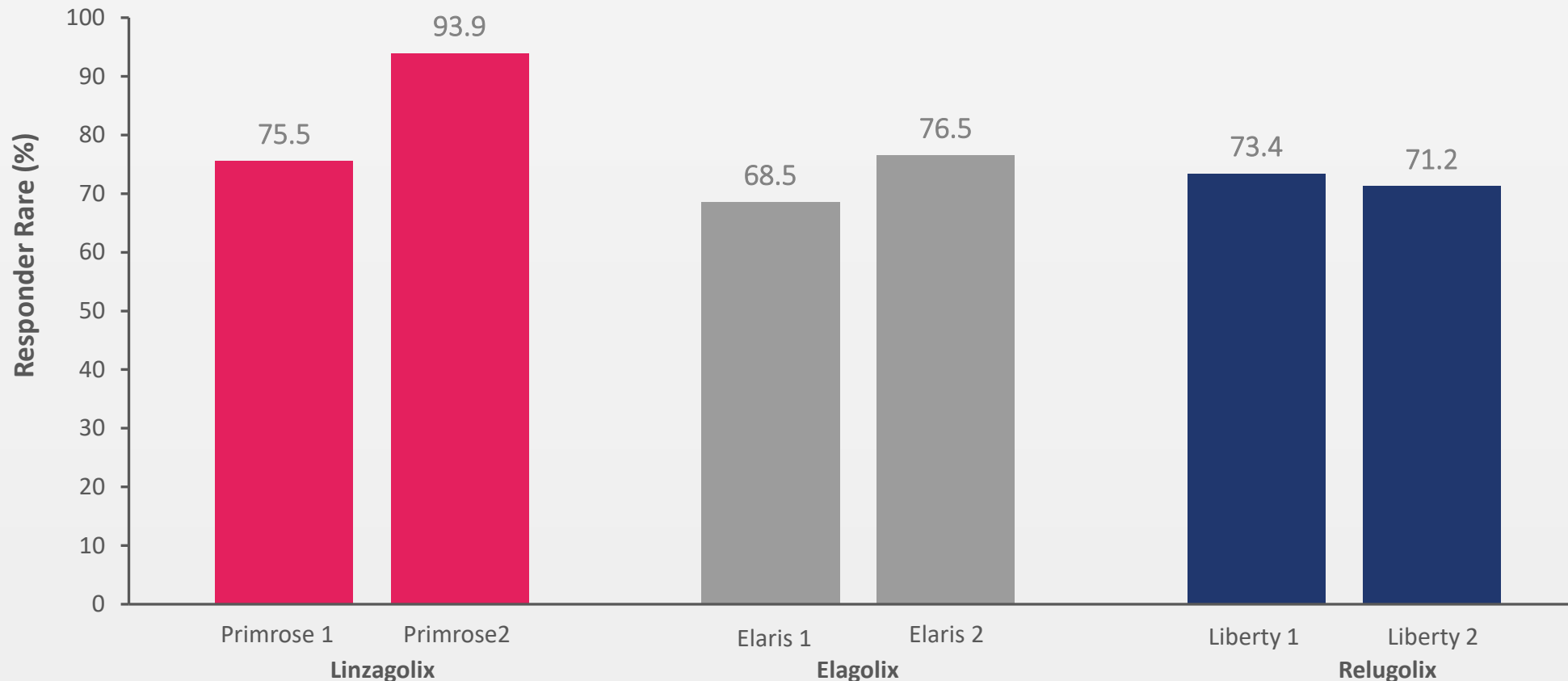


PRIMROSE 2



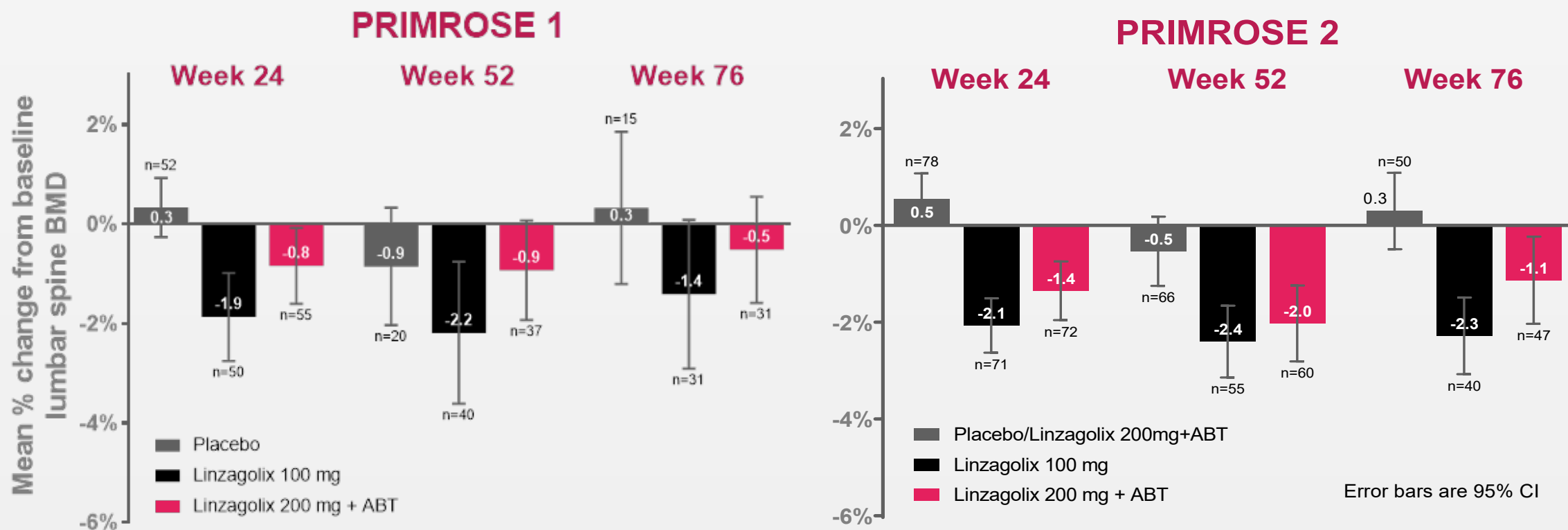
24-week efficacy data support linzagolix as potential best-in-class GnRH antagonist

Caution advised when comparing across clinical trials. Below data are not head-to-head comparison, and no head-to-head trials have been completed, nor are underway



Minimal BMD change with both doses, plateauing after week 24

Expected age-related BMD decline observed in placebo arm at Week 52



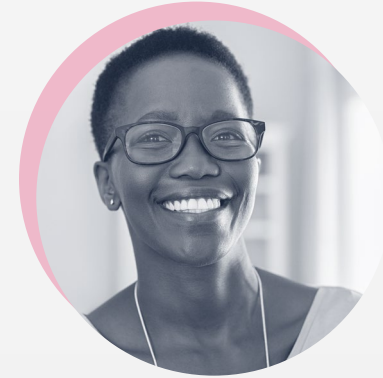
Favorable tolerability profile

Summary of adverse events—week 24 to 52

| Number (%) of women | PRIMROSE 1 | | | PRIMROSE 2 | |
|---|------------|----------------------|----------------------------|----------------------|----------------------------|
| | Placebo | Linzagolix 100 mg | Linzagolix 200 mg + ABT | Linzagolix 100 mg | Linzagolix 200 mg + ABT |
| | n=31 | n=62 | n=70 | n=79 | n=84 |
| Subject with at least one TEAE | 12 (38.7) | 25 (40.3) | 25 (35.7) | 22 (27.8) | 21 (25.0) |
| TEAE leading to discontinuation | 1 (3.2) | 2 (3.2) | 1 (1.4) | 7 (8.9) | 1 (1.2) |
| SAE related to linzagolix | 0 | 0 | 0 | 0 | 0 |
| Occurrence after week 24 of most frequently reported AEs (> 5%) up to week 24 | | | | | |
| Hot flush | 0 | 1 (1.6) | 0 | 2 (2.5) | 3 (3.6) |
| Headache | 1 (3.2) | 3 (4.8) | 0 | 1 (1.3) | 1 (1.2) |
| Anemia | 1 (3.2) | 0 | 0 | 2 (2.5) | 1 (1.2) |

Linzagolix, designed to treat more women...

Robust clinical data driving differentiated profile



**Linzagolix 200 mg once daily
with concomitant ABT**

For long-term use for women for whom
ABT is appropriate

**Linzagolix 100 mg once daily
without ABT**

For long-term use for women with a
contraindication to or who prefer to avoid
ABT

**Linzagolix 200 mg once daily
without ABT**

For short-term use (up to 6 months) when
rapid reduction in fibroid and uterine
volume is desired

Potentially best-in-class, only GnRH antagonist to address the non-ABT market

Favorable efficacy rates and tolerability profile compared to other GnRH antagonists for the ABT regimen

Unique set of treatment options and complementary solution for uterine fibroids surgeons for pre-op



Linzagolix: Potentially “best-in-class” GnRH antagonist

| | Linzagolix | Elagolix | Relugolix |
|---|------------|--------------------|---------------------|
| Flexible dosing to allow dose dependent reduction of estradiol (E2) | ✓ | X | X |
| For long-term use for women for whom ABT is appropriate* | 84% | 72.2% ⁺ | 72.3% ⁺⁺ |
| For long-term use for women with a contraindication to or who prefer to avoid ABT | 56% | X | X |
| Significant reduction in pain | ✓ | X (NR) | ✓ |
| Once a day dosing | ✓ | X | ✓ |
| Favorable bioavailability | >80% | 30-50% | 11% |
| No food effect** | ✓ | X | X |
| Favorable tolerability profile | ✓ | ✓ | ✓ |
| Minimal BMD change | ✓ | ✓ | ✓ |

Source: Company information Note: NR = Not reported. ABT=add-back therapy

*Primary endpoint: Proportion of women with menstrual blood loss ≤ 80 mL (by alkaline hematin method) and ≥ 50% reduction from baseline

** In a dedicated food effect study using a single 200 mg dose of elagolix, there was a decrease of 24% and 36% in AUC and C_{max}, respectively, under high-fat meal conditions; however, labeling states elagolix can be taken without regard to meals; in a food effect study of relugolix, AUC and C_{max} decreased by 38% and 55% respectively, after administration following consumption of a high-fat, high-calorie meal; however, labeling states the decrease in exposure is not clinically meaningful and relugolix can be taken without regard to meals.

*Simon et al, Obstet Gynecol 135, 1313-1326 2020

**Venturella R et al, ESHRE 2020 abstract.

Note: The data on this page are not from head-to-head comparisons.

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Thank you

