



**Arstat Pharmaceuticals**

**Transforming Standard of Care for 60+ Million US Women  
with a De-Risked, Phase III-Ready Pipeline**

---



**Pre-IPO Bridge Financing:  
A Clear Path to Liquidity in <1 Year**

**February 11, 2026**

# **The Arstat Opportunity: Executive Summary**

Arstat is taking its Phase III pipeline public in 2026 at a conservative valuation, creating a massive value gap for early investors.

## **The Pipeline**

Four first-in-class products, **two are ready for Phase III. Two are likely blockbusters.**



## **The Market**

Enormous unmet needs affecting **60M+ US women**; **\$4.7B+ peak sales potential.**



## **Banker Validation**

Interest expressed by potential IPO underwriters; **two draft engagement letters already received.**



## **Near-Term ROI: 8-10x**

Pre-IPO bridge at \$10M valuation. Targeting IPO in 2026 at **\$120-150M valuation (12-15x lift).**



Arstat is expected to enter public markets at **15-20% of peer valuations**, offering additional, potentially significant post-IPO upside.

# **Arstat's World-Class Pipeline: Four First-to-Market Products Designed to Dominate Areas of High Unmet Needs**

**Our Lead Asset (NUVOCEPT) is FDA-Validated and Phase III Ready,  
Significantly De-Risking the Entire Investment**

Product	Indication	Status	
<b>NUVOCEPT<sup>TM</sup></b>	The first oral contraceptive designed for women with high BMI ( $\approx$ 60% of the market)	<b>Phase III-ready</b>	Immediate Phase III Start Post-IPO
<b>DUACEPT<sup>TM</sup></b>	The first oral contraceptive designed for women with cardiovascular risk factors.	<b>Phase III-ready</b>	
<b>PREMRING<sup>TM</sup></b>	A first-in-category vaginal ring for uterine fibroids and endometriosis	<b>Phase IIb Asset</b>	
<b>ENHANTA<sup>TM</sup></b>	A first-in-category non-hormonal therapy for painful, heavy menstrual periods	<b>Phase IIb Asset</b>	

**Regulatory Advantage - Starting from the Finish Line:** All products will utilize 505(b)(2) NDA - a faster, lower-cost path to approval leveraging existing data.

# *Arstat Leadership: Track Record of Billion-Dollar Successes*

*Johnson & Johnson*



**Arkady Rubin, PhD Founder,  
President/CSO**

- Co-inventor of Ortho Tri-Cyclen Lo® (\$1.8B/year in current market conditions)
- Ex- J&J, Pfizer
- Inventor of all 16 Arstat patents.

*Pfizer*



**Jon Stelzmiller Acting CEO,  
Prospective Board Member**

- Former President of US Lupin
- **Former SVP and GM at Bayer (\$1B Women's Health Franchise).**
- Former Vice President at Pfizer.

*Bayer*



**Andrea S. Lukes, MD  
Chief Medical Officer**

- **Former CMO at Health Decisions.**
- Principal investigator in over 150 women's health trials.
- **Consultant to top WH companies.**

**Advisory Board:** Top women's health experts, including a past President of the American Medical Women's Association and a past ACOG VP of Health Policy.

***Scaling the team for IPO: Searching for Board members and senior executives.***

# ***NUVOCEPT: For the First Time, Addressing a Major Public Health Priority***

## ***Safe and Effective Hormonal Contraception for Women with High BMI***



**~65%**



of reproductive-age US women are overweight (25%) or have obesity (40%).

**20 MILLION**

US contraceptive users with high BMI need reliable birth control.

Common choices (hormonal pills, patches, and rings) perform poorly in this population

**Up to 4.3x**

Greater chance of unintended pregnancy for women with obesity.

**Up to 3.7x**

Greater odds of terminating a pregnancy for women with obesity.

**The overruling of Roe v. Wade makes their need for dependable contraception more urgent than ever.**

# ***Our Flagship Asset - NUVOCEPT: FDA-Validated, Phase III-Ready, Poised to Dominate the Market***

**A Future Standard of Care for 20 Million Contraceptive Users with High BMI**

## **Unprecedented Label**

A new indication and unique claims for a lasting competitive advantage

## **Phase III-Ready**

Successful meeting with the FDA; an abbreviated program is finalized

## **Projected Sales - \$1-2B/year**

Poised to dominate a multi-billion-dollar segment of the US market.



## **Rapid, Low-Cost R&D**

< \$20M in total costs and <3.5 years to the FDA approval

## **Low-Risk Pathway**

Validated by the FDA acceptance of safety and efficacy projections

## **Strong IP Portfolio**

Eight US patents and one EU patent covering major European markets

**The FDA approved the first-ever contraceptive clinical program dedicated to overweight and obese women.**

# **NUVOCEPT: Validated Superiority Over Standard of Care**

Metric	Typical Oral Contraceptive	NUVOCEPT
Efficacy in High BMI	Reduced Efficacy or Contraindicated 	<b>≈ 3 times lower pregnancy rates</b> vs. leading brands 
Cardiovascular Safety	Higher incidence of serious side effects 	<b>2 – 3-fold reduced risk</b> vs. modern pills 
FDA Efficacy and Safety Claims	General population only 	<b>Exclusive claims for high-BMI users (60% of the market)</b> 

With a unique label and compelling efficacy and safety metrics, NUVOCEPT will likely control a growing majority of the multibillion-dollar market.

**“Women will LOVE it.”** - Andrea S. Lukes, MD, MHSc, FACOG  
(Conducted >150 trials of women’s health products).

# ***Another Lead Asset - PREMRING - A Potential Breakthrough to Spare Millions from Hysterectomies***

## **The Problem:**

### **13 million US women**

have had their uterus removed due to uterine fibroids and endometriosis

**Current treatments force a tradeoff**  
between severe side effects and a life-changing surgery.

**Target Market:** 9 million women (uterine fibroids) + 5 million women (endometriosis) .

## **Our Solution: PREMRING**

**First-in-class medicated vaginal ring**



**How it Works:** Ultra-low doses of the most promising drug are delivered by a novel route, directly to affected tissues.

**Key Benefit:** Unrivaled efficacy & safety permit comfortable long-term treatment, drastically reducing the need for surgeries

# *Expanding Our Leadership into Other Areas of Significant Unmet Need*



## ENHANTA™

- **First-in-category non-hormonal therapy** for painful and heavy menstrual periods
- **Need:** >25 million US women experience this disorder with **no safe, effective, non-hormonal option** for both conditions.
- **Solution:** Patented oral drug combination (NSAID + Low-Dose Tranexamic Acid). **A future first-line for a prevalent disorder.**
- **Status:** Phase IIb asset (**potential jump to Phase III** pending FDA confirmation)

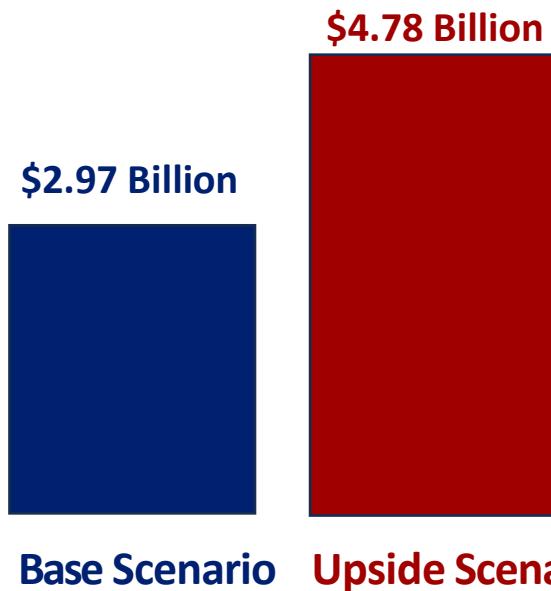


## DUACEPT™

- **A desirable oral contraceptive** balancing safety & efficacy for vulnerable populations.
- **Need:** ≈25% of users have cardiovascular risk factors, such as elevated blood pressure, with no pill designed for this group.
- **Solution:** US- and EU-patented contraceptive with an optimal dosing regimen.
- **Status:** **Validated by FDA, Phase III-ready** with abbreviated program (**only \$5M** in costs if developed in parallel with NUVOCEPT).

# ***Sales Potential: A Massive \$4.7B+ Peak Gross Annual US Sales Opportunity (Conservative Projections)***

## **Projected Sales (US Only)**



**Total Market: >60 Million US Women  
( > 800 Million Worldwide)**

## **Breakdown by Asset:**

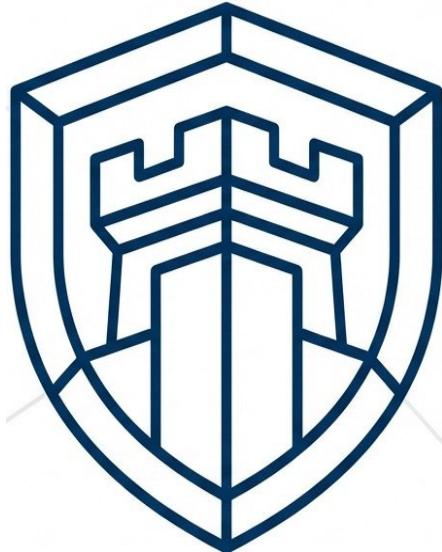
Product	Market	Sales (Upside)
NUVOCEPT:	≈ 20 million	<b>\$2.26B</b>
PREMRING:	≈ 14 million	<b>\$1.69B</b>
ENHANTA (RX):	> 25 million	\$650M
DUACEPT:	≈ 3 million	\$180M

**The projections are based on cautious market share and pricing assumptions.**

# ***A Fortress of 16 Patents + Regulatory Exclusivity will Protect the Portfolio until at least 2037***

- Patent Portfolio

- 16 granted patents (US & EU) covering all assets.
- 13 additional patents planned.

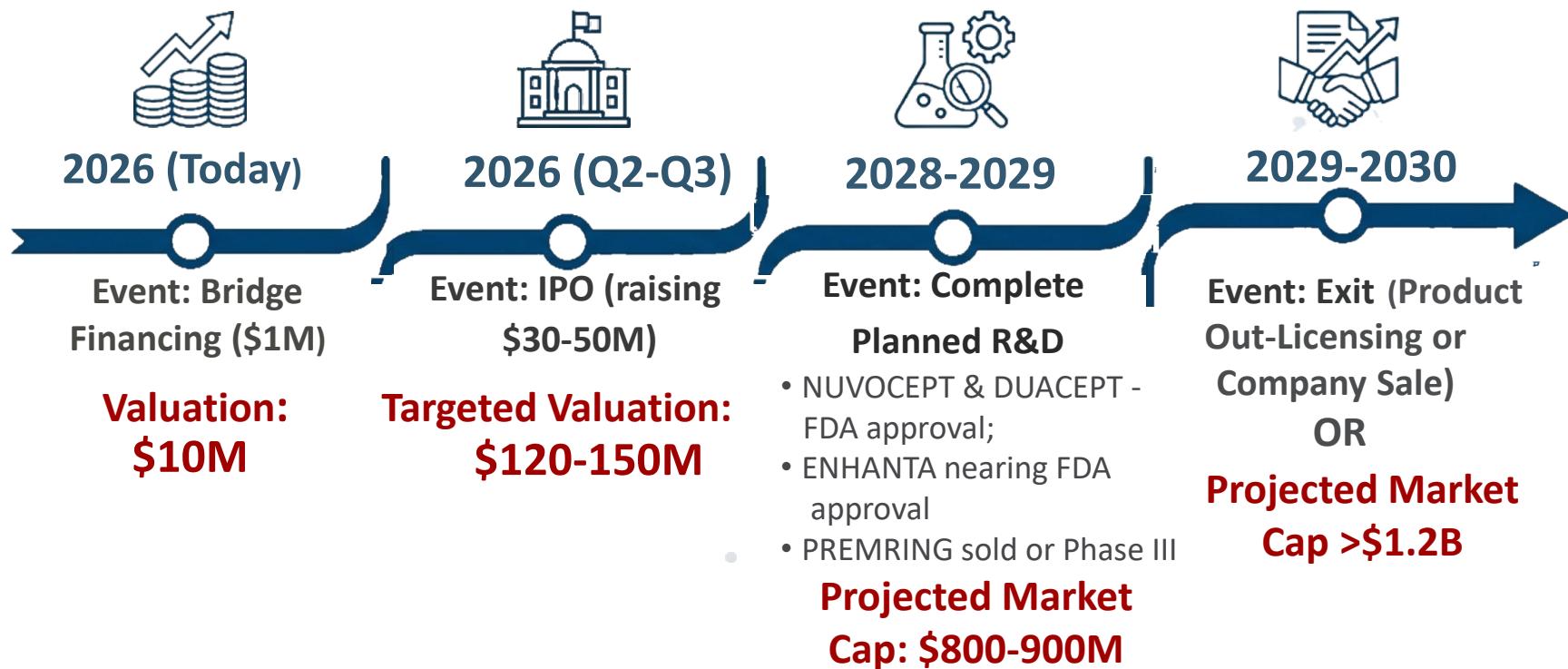


- Founder Arkady Rubin is the sole inventor/owner.
- IP is licensed from the founder for a nominal fee (\$50).  
**No milestones or royalties.**
- The IP will be assigned to the company before the IPO.

- Long-Term Protection:

Issued and new US patents, combined with regulatory exclusivity, are expected to protect the products until at least 2037, possibly much longer

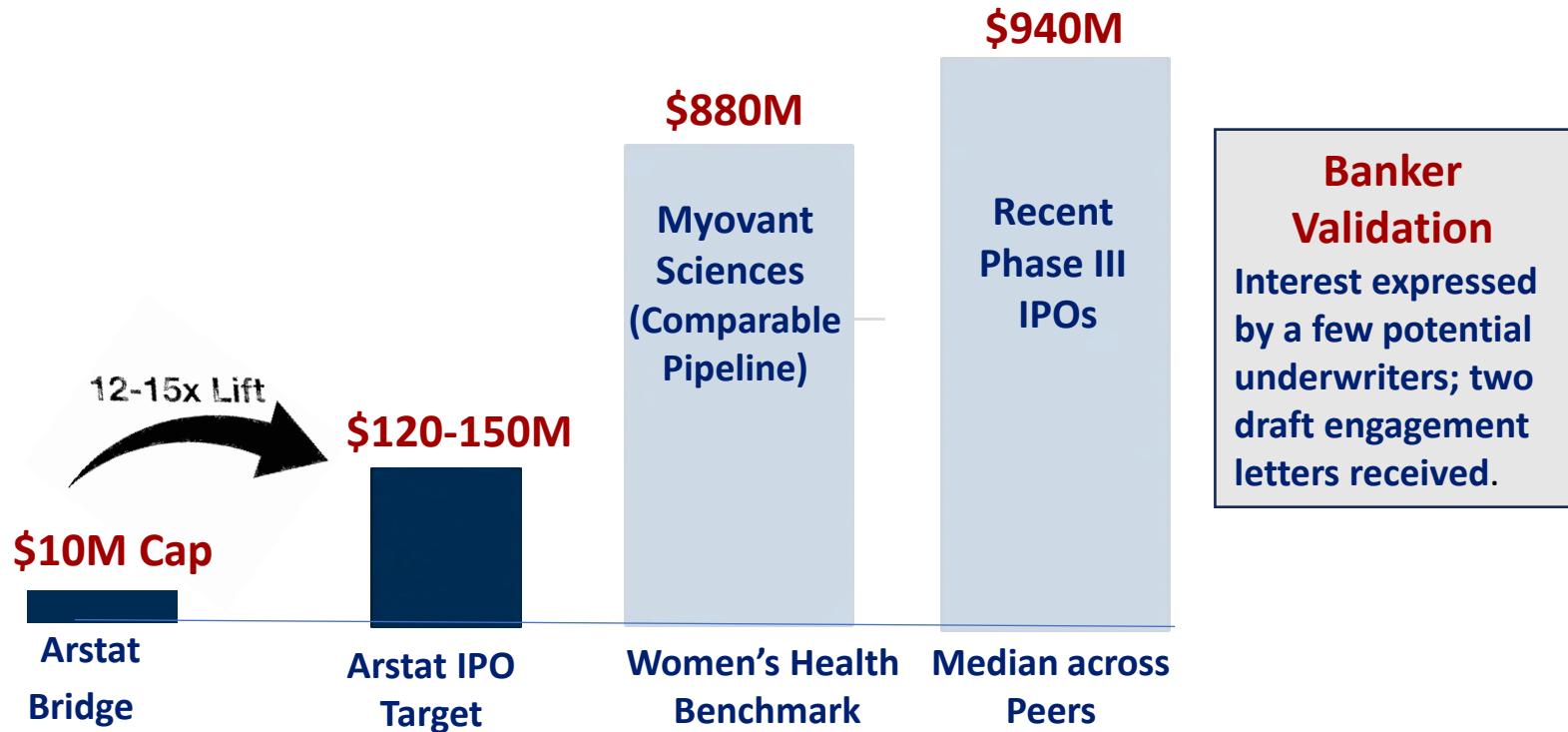
# ***The Full Exit: A Clear, Capital-Efficient 4-5 Year Path to a >\$1.2B Market Cap***



*\*IPO is subject to market conditions; otherwise, a reverse merger will be considered.*

# ***The Arbitrage Opportunity: Rewarding Early Investors, Who are Helping to Trigger the IPO***

Invest at a **\$10M cap**, target an IPO of **\$120-150M**.



Arstat is expected to enter the public markets at 15-20% of peer valuations, offering additional, potentially significant post-IPO upside.

# ***The Ask: Raising Strategic Pre-IPO Round (\$1M); Offering 8% of a Future Public Company***

## **The Terms**

**Target Raise: \$1M**

**Structure: Pre-IPO Bridging Round**

**Valuation Cap: \$10M (Post-Money)**

**The Opportunity: Secure 8% of a future public company**

## **Allocation of Funds**

**67% (\$670,000) – Direct IPO Execution:**

This capital is the trigger for our 2026 listing.

**18% (\$180,000) - High-Impact G&A & R&D:**

To finalize the IPO team, support FDA meetings, and ensure the NUVOCEPT "Day 1" readiness post-IPO.

**15% (\$150,000) – Strategic Contingency:**

Support seamless execution of ad-hoc milestones during the pre-IPO phase.

This round is not for open-ended research; it is designed to fund the bridge to the IPO, during which Arstat is expected to capture a valuation of \$120–\$150M.

# ***Path to Liquidity: A Capital-Efficient Roadmap to the Public Market in 2026***



***60+ Million US Women Have Been Waiting.  
So Has a Multi-Billion Dollar Market.***

***Join us in unlocking decades of untapped potential in women's health.***

## **Contact:**

Arkady Rubin, PhD, Founder, President/CSO  
[arubin@arstatinc.com](mailto:arubin@arstatinc.com)  
+1 347-385-0878  
[www.arstatinfo.com](http://www.arstatinfo.com)

