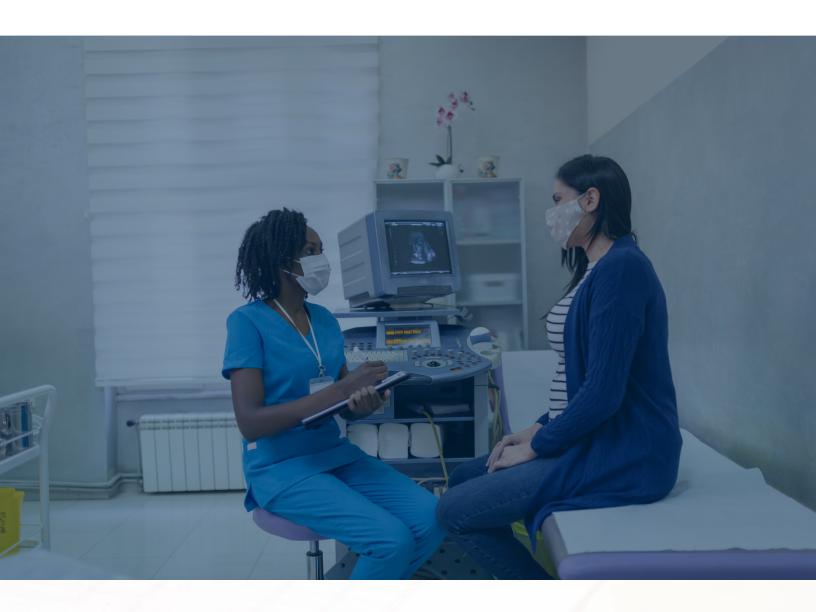


## Women's Health MARKET OVERVIEW



www.stifelib.com

**March 2023** 

### **Women's Health Market Overview**

### **Women's Health Overview**

- Women's Health encompasses both femalespecific conditions and general health conditions that may affect women differently or disproportionately
- Growth across the Women's Health market will be driven by:
  - Aging population
  - Increasing prevalence of obesity and hormonal imbalances, along with changing dietary habits
  - Heightened awareness of Women's Health related issues
  - Expansion of access to health insurance
- Women account for 80.0% of consumer purchasing decisions in the healthcare industry, yet in aggregate, less than 2.0% of healthcare research and innovation is invested in female-specific conditions beyond oncology

### **Key Women's Health Stats**



### 89.0%

Of Women aged 19-64 had health insurance coverage in 2021



### 1 in 8

Number of women in the U.S. who will develop breast cancer in their lifetime



### 126.2 deaths per 100,000

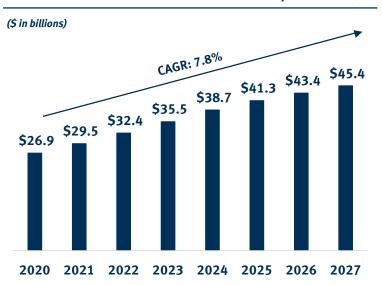
Death rate for diseases of the heart among U.S. women (which is the leading cause of death for women in the U.S.)



### 60.0%

Percentage of women aged 18 and older who are overweight or obese leading to serious health concerns

### U.S. Women's Health Market Size Growth, 2020-2027



### **Illustrative Women's Health Conditions**

| Fertility   | Prenatal Care  |
|---|--|
| Menopause   | Endometriosis, Pelvic Floor<br>Issues, Sexual Health |
| Breast Cancer, Ovarian Cancer,<br>Cervical Cancer | Bacterial Vaginosis                                  |

Source: Wall Street Research, CDC, Kaiser Family Foundation, McKinsey, Precedence Research, World Health Organization, Grand View Research, PitchBook, and Capital IQ.



### **Women's Health Market Segmentation**

### **Obstetrics / Gynecology**

- Obstetrics and gynecology ("OB / GYN") is a branch of medicine that specializes in the care of women during pregnancy and childbirth and the diagnosis and treatment of diseases of the female reproductive organs
  - OB / GYN also addresses other Women's Health issues, such as menopause, hormone problems, contraception, and infertility
- In addition to the services provided by OB / GYNs, they also serve as a key referral point to other specialties including:
  - Mammography / Imaging
  - Maternal Fetal Medicine
  - Fertility Clinics & Services
  - Urogynecology
- Highly fragmented market with only ~50,850 licensed OB / GYNs practicing in the U.S.
  - Anticipated national shortage of nearly 3,000+ OB / GYNs by 2030

### **Fertility**

- Fertility treatment market covers assisted reproductive technology, intrauterine insemination, fertility surgeries, and other procedures such as egg and embryo freezing
- The significant increase in the demand of fertility services is driven by:
  - Continuous decline in fertility rates in both the female and male population
  - High prevalence of lifestyle disorders, such as obesity & female specific health conditions like polycystic ovarian syndrome ("PCOS") and endometriosis
  - Growing public awareness about infertility and the availability of treatment options
  - Couples deciding to start families later in life
- The provider landscape is highly fragmented; comprised of local / regional clinics and some notable private equity backed fertility groups

### **FemTech**

- FemTech includes a broad spectrum of digital technologies dedicated to the improvement of Women's Health and wellbeing across a number of female-specific conditions, including the following:
  - Maternal health
  - Menstrual health
  - Pelvic and sexual health
  - Fertility
  - Menopause
  - Contraception
- The FemTech market includes a wide range of wearable and clinical devices, diagnostic appliances, platforms, software, apps, or services

- Growth in FemTech services will be driven by the following:
  - Rise of precautionary healthcare and rapidly growing smartphone usage supported by improving internet connectivity
  - Favorable regulatory environment and increase in regulatory approvals for various digital applications addressing conventional Women's Health issues
  - Growing health consciousness and awareness among female users

Source: Wall Street Research, McKinsey, Precedence Research, and The Health Resources and Services Administration.

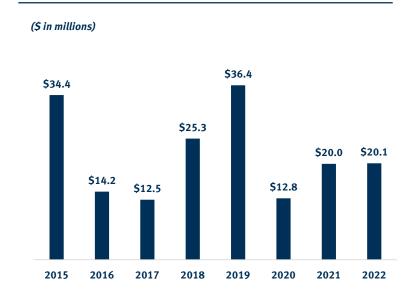


### Private Equity Investment in the Women's Health Industry

### **Attractive Target Sector**

- Ares Private Equity partnered with Unified Women's Health to create one of the earliest Women's Health platform in 2013. Over the ensuing years, the Women's Health sector has seen several additional investors such as Atlas Partners, Shore Capital, Partners Group, BC Partners and Blue Mountain
- Private equity firms looking to enter the Women's Health space will seek to partner with physicians that are committed to achieving optimal outcomes for their patient base, and are positioned to benefit from investment that drives scale and regional / national consolidation, via add-on acquisitions that build regional density and expand geographic reach

### Median Post-Money Exit Valuation for PE in Women's Health



### Illustrative Sponsor Platforms in Women's Health



Partners Group



CORTEC Group













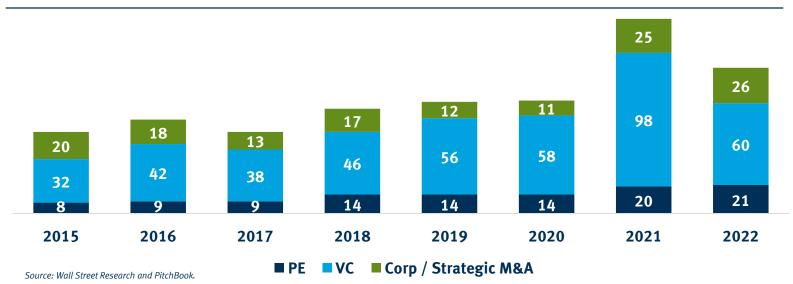








### Deal Count in Women's Health & FemTech

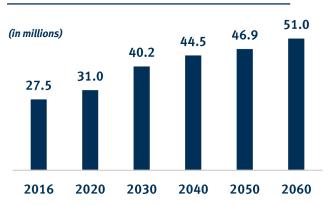


### **Women's Health Market Drivers**

### **Changing Demographics**

 In the U.S., the percentage of older women is expected to grow significantly

### Population of Women Ages 65+ 2016-2060P



### Issues The Office of Women's Health at the U.S.

**Increasing Awareness & Prevalence of Women's Health** 

- The Office of Women's Health at the U.S. Department of Health organizes several awareness programs linked to women's diseases such as breast cancer, hypertension, human papillomavirus, and mental health
- These campaigns have created awareness about various critical illnesses, especially among the younger generation of females and have led to the adoption of various medical devices, such as oncology diagnostics for early detection and preventive care

### **Increased Levels of Health Insurance Coverage**

- In 2021, U.S. healthcare spending increased by 2.7% YOY to \$4.3 trillion
  - 10.4% spike in out-of-pocket spending (fastest growth rate since 1985)
  - 11.2% Medicaid enrollment growth, its largest jump since 2015

#### % of Uninsured Americans



### **COVID-19 Pandemic-Related Impact**

 Due to the pandemic and increased pressure for women to work from home while remaining the primary care provider, women are experiencing higher levels of depression, anxiety, and stress than men

35.0%

women have
moderate-to-severe
depression levels,
while only 19.0%
males are facing such
issues

47.0%

women reported symptoms of anxiety and/or depressive disorder compared to 38.0% of men

27.0%

women have moderateto-severe stress levels, while only 10.0% males are facing such issues

Source: Wall Street Research, U.S. Census Bureau, IBIS World, Fortune Business Insights, and Health Affairs National Healthcare Spending.



### Women's Health Segment – OB / GYN

### **Overview**

### **Gynecology**

Involves treatment of wide-ranging conditions involving the female reproductive system

**Contraception** Infertility

Cancer / Disease Menopause

### **Obstetrics**

Involves medical care during pregnancy, childbirth, and post-birth

Prenatal Care

Labor

Delivery

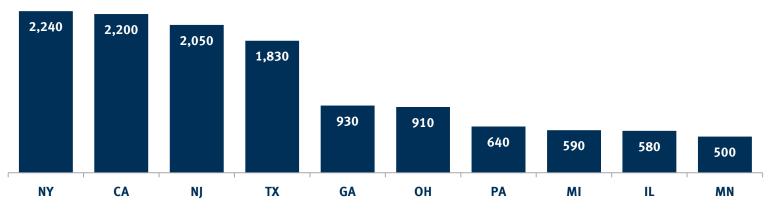
**Postnatal Care** 

- Physicians within the field can elect to focus on gynecology, obstetrics, or both, with some OB / GYNs acting as primary care physicians to their patients in lieu of a family practitioner
- Treatment occurs in clinic, outpatient, and hospital-based settings. As a result, OB / GYNs typically have admitting privileges and serve as an important patient conduit to hospitals (e.g., labor and delivery)

### Market Size

- The OB / GYN market is highly fragmented and is estimated to be \$22.0 billion in 2023, comprised of both primarily local physician practice groups
- New York has the highest number of obstetricians and gynecologists, followed by California, New Jersey and Texas
- Increased funding by the U.S. government for Family Planning / Reproductive Health will also drive the market growth

Top 10 U.S. States with Highest Number of Employed Obstetricians and Gynecologists (2021)



Source: Wall Street Research, Statista, Kaiser Family Foundation, PitchBook, and Capital IQ.



Women's Health Segment - OB / GYN (cont.)

### **Demand Drivers**

### Later Age of Women at Childbirth

- Rising need for more frequent and complex services around higher-risk pregnancies due to increased age of women at childbirth
  - The average woman at childbirth in 1985 was 23.7 years old vs. 26.9 in 2018

### **Increasing Prevalence of Obesity**

% of Women Over Age 20 Defined as Obese

# 1988-1994 2017-2018

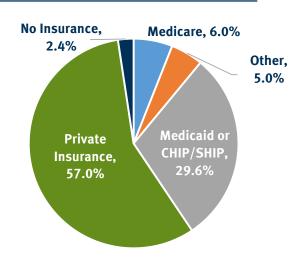
### Risk Factors Associated with Obesity

- Polycystic ovary syndrome ("PCOS") which often results in fertility issues, affects 1/10 women of childbearing age
- Annually, more than 84,000 women in the U.S. are diagnosed with some type of gynecologic cancer

### **Increased Insurance Coverage**

 Insurance coverage enables access to preventative health visits at OB / GYNs

Women's Health Insurance Coverage (2021)



### **Lower Marriage and Birth Rates**



~2 million
U.S. Marriages
Annually

Steady decline since the 1980s; 32-year low in 2018 65.0% of women aged 15-49 currently use contraception

Only 56.0% of women used a contraceptive methods in 1982



~60 Births
Per 1,000 Women

Annually

118 births per 1,000 women in 1960

 The U.S. continues to face declining marriage rates, which have contributed to the lowest birth rates in decades, however, increased demand for contraception drives increased OB / GYN consultations

Source: Wall Street Research, CDC, 2021 National Survey of Family Growth, Guttmacher Institute, and Child Trends.



### Women's Health Segment - OB / GYN (cont.)

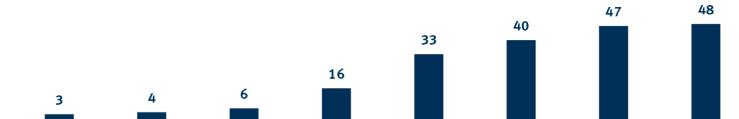
### **Reimbursement Models**

- Majority of Women's Health patient encounters are paid for by commercial or government payors on a fee for service basis
- Payors are increasingly pursuing value-based care ("VBC") programs to align incentives and to provide the best and most cost efficient care. Some examples could include:
  - Better management of overall maternity episodes; reduction of unnecessary C-sections, which are ~30.0% more expensive than vaginal deliveries and require twice as much time dedicated to post pregnancy patient monitoring
  - Shift to procedures with proven clinical benefits and lower cost (e.g., inpatient, open hysterectomy to outpatient, minimally invasive)

### State / Territory Adoption of Women's Health VBC Programs

### **States with VBC Programs**





Illustrative VBC Initiatives:

2011

— UnitedHealth launched a value-based payment program that bundles payments for maternity care (prenatal services, deliveries, postpartum care) into a one-time rate

2014

 Humana partnered with five OB / GYN practices to create a value-based bundled payment model for maternity care in 2018

2015

2016

2017

 Cigna partnered with the U.S. Women's Health Alliance in 2017 to create a national maternity episode of care program that pays providers a fixed rate for pregnancy services

Source: Wall Street Research. Statista, Kaiser Family Foundation, PitchBook, and Capital IO.

2013

2012



2018

### Women's Health Segment - OB / GYN (cont.)

### **Core Services**

Routine, Office-Based Treatment

Well-Woman Visits Urinary

**Treatments** 

Counseling Services Pap

**Smears** 

STI Testing

Pelvic

**Ultrasounds** 

Breast Exams

Basic Fertility Treatments Given their ability to provide wide-ranging preventative care, OB / GYNs often serve as the primary care provider for women

Wide-Ranging Surgical and/or Hospital Procedures



**C-Sections** 

**Hysterectomy** 

Instrumental Deliveries

Growth Removal Labor and Delivery

Surgery to Repair Pelvic Organ Injuries Many services can take place in an outpatient environment with OB / GYNs' ability to admit patients to hospitals as needed (e.g., C-sections, labor and delivery)

### **Competitive Landscape**

|          |                                 |   |                          |      | Regio    | nal Presenc | e         | Model /    | Focus     |
|----------|---------------------------------|---|--------------------------|------|----------|-------------|-----------|------------|-----------|
|          | Company                         | Ownership   | Estimated Provider Count | West | Midwest  | Southeast   | Northeast | Outpatient | Inpatient |
| OB / GYN | ADVANTIA<br>HEALTH              | DEERFIELD ASSURED HEALTHCARE PARTNERS                 | 200+                     |      | ✓        |             | ✓         | ✓          |           |
|          | Axia<br>WOMEN'S HEALTH          | Partners Group REALIZING POTENTIAL IN PRINATE HARDETS | 400+                     |      | ✓        |             | ✓         | ✓          |           |
|          | ©<br>Elevate<br>Women's Heolth™ | SHORE<br>Capital Partners                             | ₹50                      | ✓    |          |             |           | ✓          |           |
|          | Femwell                         | LightBay Capital                                      | ~725                     |      |          | ✓           |           | ✓          |           |
|          | Mospitalist                     | KOHLBERG<br>& C O M P A N Y                           | 1,350+                   | ✓    | <b>√</b> | ✓           | ✓         |            | <b>✓</b>  |
|          | UNIFIED WOMEN'S HEALTHCARE'     | OAKHC/FT  | 2,500+                   | ✓    | <b>√</b> | ✓           | ✓         | ✓          |           |
|          | Women's Care ENTERPRISES        | BC PARTNERS   | 400+                     | ✓    |          | ✓           |           | ✓          | <b>✓</b>  |

Source: Wall Street Research, Statista, Kaiser Family Foundation, PitchBook, and Capital IQ.



### Women's Health Segment - OB / GYN (cont.)

### **Notable Recent Deal Activity**

**Date** 

**Target** 

Acquiror (s)

**Target Description** 



OBHG is the leading national provider of 24/7 obstetric coverage, serving approximately 200 hospitals across 34 states. The Company has a national network of over 1,100 skilled and dedicated obstetric physicians and has specialized services that benefit patients, physicians, payors, community OB / GYN groups, and hospitals, and supports long-term growth for its partners

August 24, 2021





OARES PARTNERS OAKHC/FT

Women's Health USA is a provider of practice management and emerging value-based care services to more than 600 Women's Health providers across seven states. For 22 years, the Company has successfully implemented innovative growth strategies and driven streamlined operational costs, payer alignment, ancillary services development, brand development strategies and risk management services

May 5, 2021





Axia Women's Health is a leading women's healthcare provider in the U.S. that provides a highly integrated platform of non-clinical business and administrative support services such as accounting, HR, insurance, IT, and practice management services to its network of physician practices across the U.S.

April 9, 2021





Hera is a Women's Health practice consolidator which was formed with a focus on improving outcomes in obstetrics and becoming a platform with over 200 OB / GYN and Maternal Fetal Medicine providers across 5 U.S. regions. Hera seeks to improve the lives of women and their babies, reduce the cost of healthcare for payors and foster a positive work environment for physicians

January 4, 2021





WCE is a leading provider of Women's Health services including obstetrics and gynecology (OB / GYN), primarily in the state of Florida with operations in California and Kentucky. Revenue mix is highly diversified coming from a mixture of routine and episodic care including obstetrics, routine care, fertility, mammography, surgeries, ultrasound and imaging, and lab services

November 5, 2020





Unified Women's Healthcare is a diversified Women's Health company focused on providing a better experience for patients, for the people who care for them and for the people and organizations who pay for that care. To support its vision of providing women with the best healthcare in the world, Unified has expanded beyond its leading OB / GYN management services platform to include reproductive healthcare services and the advancement of high-risk maternity care management services

October 1, 2020





Elevate Women's Health ("EWH") is an obstetrics and gynecology services provider offering comprehensive medical and surgical obstetrics and gynecology services including in-office procedures, pelvic support treatment, and minimally invasive surgical techniques

Source: Wall Street Research, PitchBook, and Capital 10.



### Women's Health Segment - Fertility

### Overview

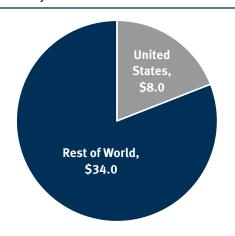
- Investors are interested in the fertility services industry due to its large size, fragmentation and growth opportunities
- Most couples seeking fertility services explore multiple options with their physician, who develops a treatment plan that may consist of corrective surgery, natural cycle monitoring, ovulation induction, timed intercourse, intrauterine insemination ("IUI"), and/or In vitro fertilization ("IVF")
- IVF offers the highest success rates, a lower overall time to pregnancy, and greater applicability to a wider range of patients

# \*\*S47.2 billion 2022 estimated size of the global fertility market 1 in 8 women Americans are impacted by infertility 50.0% of Americans Suffering from infertility do not seek treatment 24.0% Of individuals who need fertility treatment do not have access to it

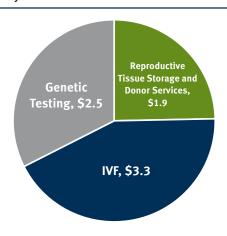
### **Fertility Services Market Size (2019)**

(\$ in billions)

### **Global Fertility Services Market**



### **U.S. Fertility Services Market**



Of women have their first child at age 35+ versus only 8.0% ten years ago

Source: Grand View Research, Fertility Services Global Market Report, Wall Street Research, Precedence Research, Frost & Sullivan, and McKinsey.



### Women's Health Segment – Fertility (cont.)

### **Demand Drivers**

### **Increasing Awareness & Accessibility**

- Increasing awareness of fertility treatments, as well as advancements in technology and genetic testing, are driving success rates and lowering total average costs to make treatment more accessible
- High profile references to fertility treatments in popular culture, plus campaigns like National Infertility Awareness Week, are driving positive awareness of the industry and its services

### IVF Services Market in U.S.



### **Increase in Chronic Health Conditions**

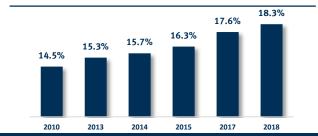
- Increasing prevalence of chronic conditions and health issues driving increasing rates of infertility and demand for IVF services
- Obesity is an especially prevalent problem as women who are defined as obese are three times more likely to suffer from infertility than women with what is considered a normal BMI

Approximately 15.0% of couples in the U.S. are involuntarily infertile

### **Cultural Shifts**

- Larger presence of women in the workforce and shift toward having children later in life is driving people to use more IVF services as well as elective fertility preservation services
- Cultural shifts and legislation changes have led to an increase in demand of fertility services from same sex couples looking for an alternative to adoption

% of U.S. Births Age 35+



### **Reimbursement and Benefit Trends**

 Increasing insurance coverage and employee benefits for IVF and genetic testing services

### **Select Companies Offering Fertility Benefits**



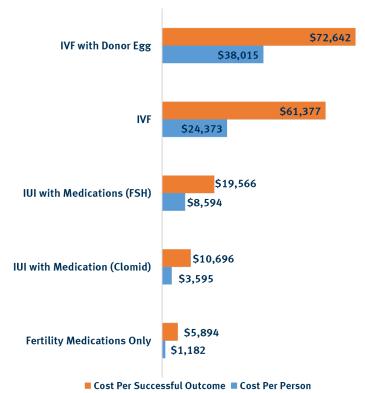
Source: Wall Street Research, FemTechCollective Market Report, Frost & Sullivan, McKinsey, PitchBook, and Capital IQ.



### Women's Health Segment - Fertility (cont.)

### **Reimbursement Models**

### Fertility Treatments Typically Cost Patients Thousands of Dollars



- Many patients lack access to fertility services, largely due to its high cost and limited coverage by private insurance. Many people who use fertility services must pay out of pocket
- Insurance coverage of fertility services varies by state, and for people with employer-sponsored insurance, the size of the employer
  - Many fertility treatments are not considered medically necessary by insurance companies, so they are not typically covered by private insurance plans or Medicaid programs
  - 15 states have laws in effect requiring certain health plans to cover at least some infertility treatments

Most States Do Not Require Private Insurers to Provide Infertility Benefits



### **Core Services**

Diagnostic Services

Lab Tests (e.g., progesterone, ovarian reserve, thyroid studies, prolactin

Imaging (e.g., pelvic ultrasound, hysterosalpingogram)

Semen Analysis

Diagnostic procedures (e.g., Laparoscopy, Hysteroscopy) Diagnostics typically include lab tests, a semen analysis and imaging studies or procedures of the reproductive organs

Treatment Services



Medications (e.g., Clomid/clomiphene citrate)

Intrauterine Insemination

Surgery (e.g., Laparoscopy, Hysteroscopy)

**In Vitro Fertilization** 

Treatments often include medications that help with hormones and ovulation, sometimes combined with minor surgical procedures

Source: Wall Street Research, Kaiser Family Foundation, and IBIS World.



### Women's Health Segment – Fertility (cont.)

### Notable Recent Deal Activity

| Notable Recent Deal Activity |                                       |  |  |  |
|------------------------------|---------------------------------------|--|--|--|
| Date                         | Target                                | Acquiror (s)                                     | Target Description   |  |
| February 2, 2022             | VIOS <sup>™</sup> Fertility Institute | kindbody   | Vios Fertility Institute is one of the fastest growing fertility clinics in the U.S. with 13 locations in the Chicago, Detroit, Milwaukee, Portland, and St. Louis regions. Woman owned, the Vios mission is to help patients find their way to fertility health with the highest chances of success   |  |
| January 31, 2022             | CBADUALICA<br>REPRODUCTIVE CENTER     | CAPITAL PARTNERS                                 | Advanced Reproductive Center ("ARC") is an industry leader in the fertility space with multiple awards and recognitions for its top physician and success rates. With three clinics located in Rockford, Arlington Heights and Peoria, ARC's team differentiates itself by offering the highest quality of care combined with honesty and compassion to patients across Illinois |  |
| December 17, 2021            | generate                              | CooperCompanies                                  | Generate Life Sciences is a life sciences company helping to grow and protect families through reproductive, newborn stem cell, genetic screening, medical device, and healthcare technology services and serves families from preconception to post-birth   |  |
| December 9, 2021             | fertility<br>specialists network      | LONGUEVUE CAPITAL                                | Fertility Specialist Network is a physician- and scientific-centric fertility network that partners with physicians and operates in the background, providing expertise, resources, and administrative support services to enable physicians to invest more time and energy into patient interactions, ultimately enhancing patient outcomes and experiences                     |  |
| July 31, 2021                | <b>IIICCRM</b> I                      | UNIFIED WOMENS HEALTHCARE*  OARES ALTAS PARTNERS | CCRM Fertility is the nation's leading network in fertility care and research. The Company's fertility network of expert physicians in coordination with its embryologists and geneticists coordinate to deliver in the most advanced fertility treatments, with deep expertise in in vitro fertilization (IVF), fertility assessment, fertility preservation, genetic           |  |

March 3, 2021





OAKHC/FT

Ivy Fertility is a leader in the field of advanced reproductive technologies, in-vitro fertilization, third-party reproduction, andrology, and research. The Company believes that extraordinary fertility care is about having technical expertise, proven successful outcomes, and the ability to partner with patients to ensure all their needs are met

testing, third party reproduction and egg donation

Source: Wall Street Research, PitchBook, and Capital IQ.

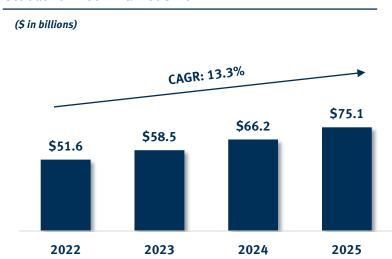


### Women's Health Segment – FemTech

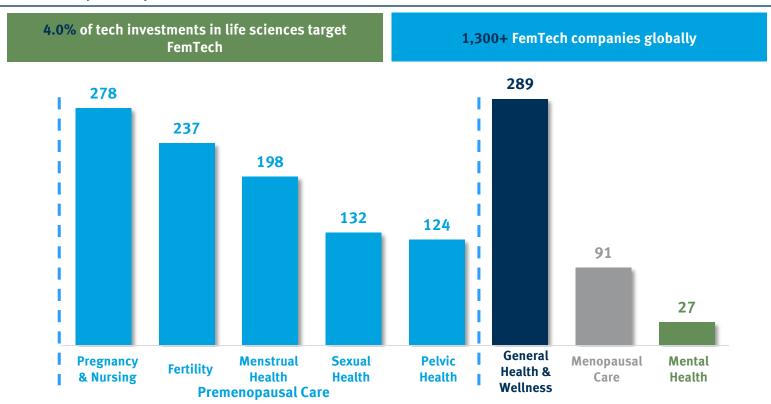
### Overview

- In 2016 the term "FemTech" was first coined and in just a few years it has grown to encompass all stages of a woman's life from pre-adolescence to menopausal and geriatric care and includes any technology solution that caters to the needs of Women's Health
- Growth in the "SHE-conomy" and the penetration of digital technologies among millennials have increased the demand for new and innovative solutions to address Women's Health issues
- The industry is still largely underserved and in its early stages, but it is beginning to attract massive amounts of capital from renowned investors with a total of \$14.0 billion raised in 2021

### Global FemTech Market Size



### FemTech Companies by Sub-sector



Source: FemTech Collective Market Report, FemTech Analytics, Grand View Research, PitchBook, and Capital IQ.



### **Demand Drivers**

### **Increasing Demand for Digital Health Solutions**

- Increasing adoption of smart wearable devices, mobile health applications for health tracking, and increased focus on preventive care is expected to drive growth
- North America has witnessed rapid digitization of healthcare owing to various factors such as ubiquitous smartphone usage and growing demand for health-related smart solutions
  - According to the Global System for Mobile Communications foundation estimates, the number of mobile internet users in North America in 2022 was 296 million. It is estimated that the number will reach 323 million by 2025

### **Increased Demand for Prenatal Care and Maternity Care**

- From social media platforms like Peanut and Stork for women trying to conceive or looking to share experiences with other expecting moms to telemedicine and devices for pregnancy tracking, fetal monitoring, and contractions timing, there have been a significant number of entrants into the space
- Increasing demand for advanced devices and consumables utilized during pregnancy and nursing care will favor the industry growth

### Support for Women with Stigmatized Health Conditions

- Increased demand for addressing topics once considered taboo, such as sexual health, menopause, and menstrual health
- FemTech companies are emerging to provide remote care and digital therapeutics programs to address topics including abortion, menstruation cramps and more
  - At least one in four women experiences distressing menstrual pain characterized by a need for medication

### High Burden of Chronic and Infectious Diseases Among the Female Population

- Growing incidence of chronic and infectious diseases among the female population will surge the demand for improved diagnosis and treatment solutions
  - About 190 million women and girls suffer from endometriosis globally; yet, despite this number, a proper diagnosis takes 10 years, on average
  - PCOS, meanwhile, impacts more than 116 million women, and those who suffer from it often feel disruptions in their personal identity

Source: Wall Street Research, Allied Market Research, and McKinsey





### **Core Services**

**Fertilization** 

Period and Ovulation Tracking

Infertility Treatment & IVF

Pregnancy Management Innovative FemTech technologies have fueled demand for services such as embryo scanning, egg storage, and other forms of assisted reproduction

Menopause

Diagnosis

Nutrition & Diet Changes

Symptom Tracking Apps

Care & Education

Medication

Pharmtech for Alternative Therapy

As the number of women approaching the age of menopause is steadily increasing, menopause solution market is beginning to attract more attention

**Endometriosis** 



**Blood Test Diagnosis** 

Hormone Therapy

Laparoscopy & Biopsy Diagnosis

Non Surgical Treatment

Endometriosis is a health disorder that affects 1 in 10 women. Over the next decade, the global market is expected to reach nearly \$3.0 billion in size, which has already led to the emergence of numerous endometriosis-focused start-ups

**Devices** 



Wearables

Home Testing Remote Patient Monitoring

**Sensors** 

**Portables** 

Next Gen Devices Companies are focusing on developing innovative technologies, specifically wearables due to their analytical and detection capabilities.

Source: Global Data and FemTech Analytics: FemTech Industry 2021 / Q2 Landscape Overview and Pharmaceutical Technology: Endometriosis Market, and National American Menopause Society.



### Women's Health Segment - FemTech (cont.)

### Global VC Investments in FemTech



In 2020 funding for FemTech startups rose by 105.0% in the U.S.

- U.S. is a pioneer in the FemTech investment space, creating some of the biggest companies in the Women's Health industry, including Flo Health, Tia and Kindbody
  - In September 2021, Tia secured one of the biggest funding rounds of \$100.0 million for FemTech startups
  - In 2022, Kindbody reached "unicorn status" after the completion of its acquisition of Vios Fertility Institute
  - FemTech startup Ruth Health received \$2.4 million in funding, using the haul to build out its telehealth-powered comprehensive care platform for women
  - HerMD raised \$10.0 million in Series A funding to open new clinics and expand its telehealth offering

### **Recent M&A Deals**

Digital health industry providers are expanding their FemTech offerings Meanwhile, FemTech startups are reporting a significant increase in investment, sales, and membership

| Date         | Target           | Acquiror (s)      | Deal / Partnership Description  |
|--------------|------------------|-------------------|---|
| May 19, 2021 | Modern Fertility | <b>№</b> RoHealth | RoHealth acquired Modern Fertility for \$225.0 million. Modern Fertility launched in 2017 offering at-home fertility tests for women. The acquisition significantly expands Ro Health's Women's Health offering, adding Modern Fertility to the company's vertically integrated primary care platform             |
| May 4, 2021  | Oula             | Mount<br>Sinai    | Mount Sinai West partnered with digital maternity care startup Oula. Through this partnership, Oula patients — who receive prenatal, birth, and postpartum care via the company's collaborative medical team, Brooklyn clinic, and remote care platform — will now be able to deliver their babies at Mount Sinai |

April 15, 2021





Mithra Pharmaceuticals and Mayne Pharma Group Limited announced the approval of oral contraceptive ESTELLE® by FDA, a contraceptive pill containing estetrol, which is produced from a plant source. Mithra and Mayne have had an exclusive long-term licensing and supply agreement since 2017 which extends beyond 10 years

Source: FemTech Collective Market Report, FemTech Analytics, Grand View Research, PitchBook, and Capital IQ.



### **Stifel Investment Banking**

### **Provider Coverage**



Patrick Krause
Managing Director

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### Focus at Stifel

Patrick is a senior investment banker at Stifel where he focuses on healthcare services transactions. He specializes in M&A and capital raising, working closely with key stakeholders across a range of healthcare industry sub-verticals including specialty physician groups, behavioral healthcare, and other healthcare services enabling the care of patients.

### **Career Background**

Over the past 15+ years, Patrick has had increasingly senior roles in healthcare and investment banking. Most recently, Patrick led the Healthcare Services practice at MHT Partners. Prior to joining MHT Partners, Patrick worked for Novartis' Molecular Diagnostics group (now part of Grifols). From 2003 to 2011, he worked for Deloitte, where he served many of the firm's largest healthcare clients. Through these engagements, Patrick provided an array of strategic, financial, and technology advisory services to healthcare leaders at hospitals, commercial payors, technology, and life sciences companies.

### **Career Background**

MBA, University of California – Haas School of Business BA, Economics, Organizational Studies, University of Michigan, Ann Arbor

### **HCIT / FemTech Coverage**



**Alena Antigua** *Managing Director* 

### **Address:**

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### **Focus at Stifel**

Alena Antigua is a Managing Director in the Healthcare Investment Banking Group with a focus in Healthcare Information Technology (HCIT).

### **Career Background**

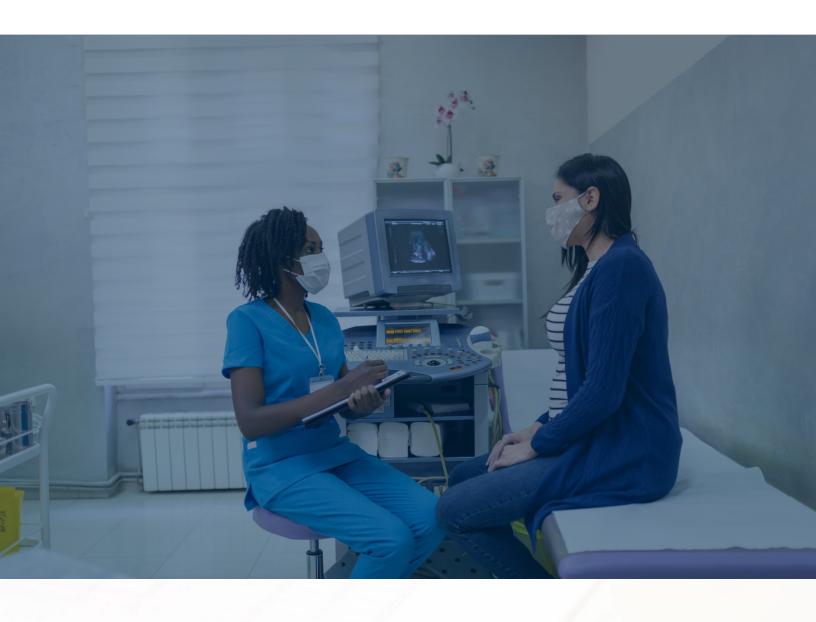
Alena joined Stifel's Healthcare Investment Banking team in May 2022. Prior to joining Stifel, Alena was a senior vice president in the healthcare IT investment banking at Jefferies, and before that, she worked as an healthcare investment banking analyst at SunTrust Robinson Humphrey.

### Career Background

MA, University of Chicago BA, Occidental College



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