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**LANDEC**  
(Nasdaq: LNDC)

# Lifecore Biomedical

## Investor Presentation

April 2022



Progress made **possible**

# Important Information Regarding Forward-Looking Statements



This presentation contains forward-looking statements regarding future events and our future results that are subject to the safe harbor created under the Private Securities Litigation Reform Act of 1995 and other safe harbors under the Securities Act of 1933 and the Securities Exchange Act of 1934. Words such as “anticipate”, “estimate”, “potential,” “target,” “expect”, “project”, “plan”, “intend”, “believe”, “may”, “might”, “will”, “should”, “can have”, “likely” and similar expressions are used to identify forward-looking statements. All forward-looking statements involve certain risks and uncertainties that could cause actual results to differ materially, including such factors among others, as the timing and expenses associated with operations, the ability to achieve acceptance of the Company’s new products or obtain arrangements with new customers in the market place, the timing and ability to obtain regulatory approvals (including by us and our customers), government regulations affecting our business, the ability to maintain and grow existing client relationships and manage expenses, uncertainties related to COVID-19 and the impact of our responses to it. For additional information about factors that could cause actual results to differ materially from those described in the forward-looking statements, please refer to our filings with the Securities and Exchange Commission, including the risk factors contained in our most recent Quarterly Report on Form 10-Q and Annual Report on Form 10-K. Forward-looking statements represent management’s current expectations and are inherently uncertain. We do not undertake any obligation to update forward-looking statements made by us to reflect subsequent events or circumstances that may arise after the date of this presentation.

# Lifecore Business Highlights



Fully-integrated CDMO with **highly differentiated capabilities** for development and fill/finish of sterile, injectable-grade pharmaceutical products



A leading provider of premium research grade HA with focus on complex and highly regulated products



Large, growing addressable markets with attractive underlying tailwinds supported by **long-term customer relationships** and low turnover



Aspirational goal to **accelerate annual revenue growth into the mid- to high-teens** based upon current pipeline characteristics and favorable industry tailwinds in the coming years



Multiple levers to continue to drive **long-term growth**, including continued **expansion and commercialization** of development pipeline



35+ years of exceptional quality, safety, and regulatory compliance with available capacity & **state-of-the-art facilities** to support future growth



Highly experienced Lifecore management team with **deep industry expertise** and proven ability to execute

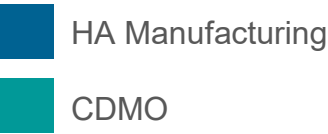
# Lifecore Biomedical

To provide high quality innovative product development and manufacturing solutions for our partners, guided by our unwavering commitment to improving people’s lives

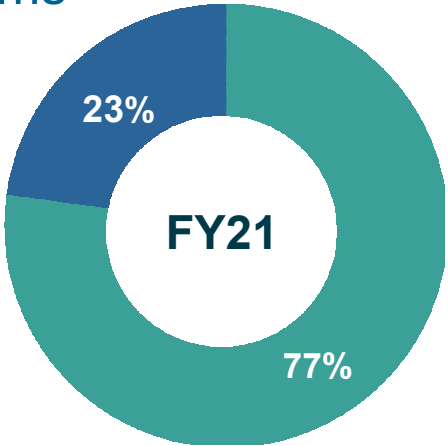
Progress made possible

Legacy	Growth
A leading supplier of pharmaceutical grade Hyaluronic acid (HA) in ophthalmology, orthopedic and veterinary medicines.	A fully integrated Contract Development and Manufacturing Organization (CDMO) assisting companies to bring new and FDA-approved injectable therapies to market.

## Revenue Streams



**FY21**  
Total Revenues: \$98.1M



**CDMO**  
~77% of Revenues

Continuing to invest in capabilities in the CDMO business to drive an acceleration in revenue growth

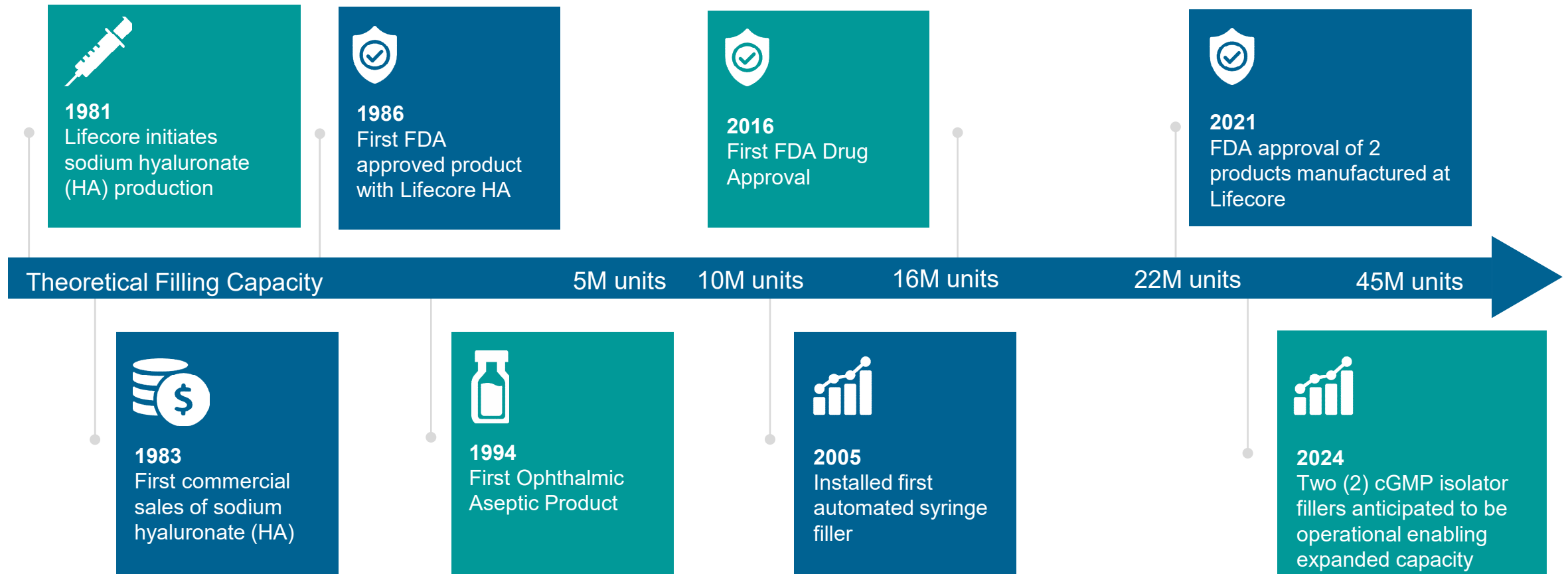


# Growth Strategies

Strategies	1. EXPANSION OF DEVELOPMENT PIPELINE AND COMMERCIAL SERVICES	2. TARGET INCREASING OPERATIONAL CAPACITY
	<ul style="list-style-type: none"><li>• Invest in people and systems to support expanded development pipeline and services</li><li>• Targeted sales and marketing strategy</li><li>• Identify and expand development services portfolio</li><li>• Identify late phase development and new commercial opportunities</li></ul>	<ul style="list-style-type: none"><li>• Invest in people &amp; systems to seek to maximize efficiencies and growth potential</li><li>• Advance late phase development projects through commercialization</li><li>• Advance early phase projects and support commercial growth of marketed products</li><li>• Support commercial growth of base business</li><li>• Identify strategic adjacencies and partnerships</li><li>• Target increasing operational capacity to 22 million units by FY25 and 45 million units by FY28</li></ul>

# Progress Made Possible

Leveraging over 35 years of experience to bring our customers' innovations to market



# State-Of-The-Art Manufacturing Sites



Lifecore maintains two state-of-the-art facilities to support the development and manufacturing needs of our clients



Four ISO 5 clean rooms with various fillers supported by five ISO 7 formulation rooms



Dedicated Development and Pilot Labs



Three analytical labs supporting development and commercial testing/stability



Lyman Boulevard Location  
148,200 sq. ft.



Lakeview Drive Location  
80,950 sq. ft.

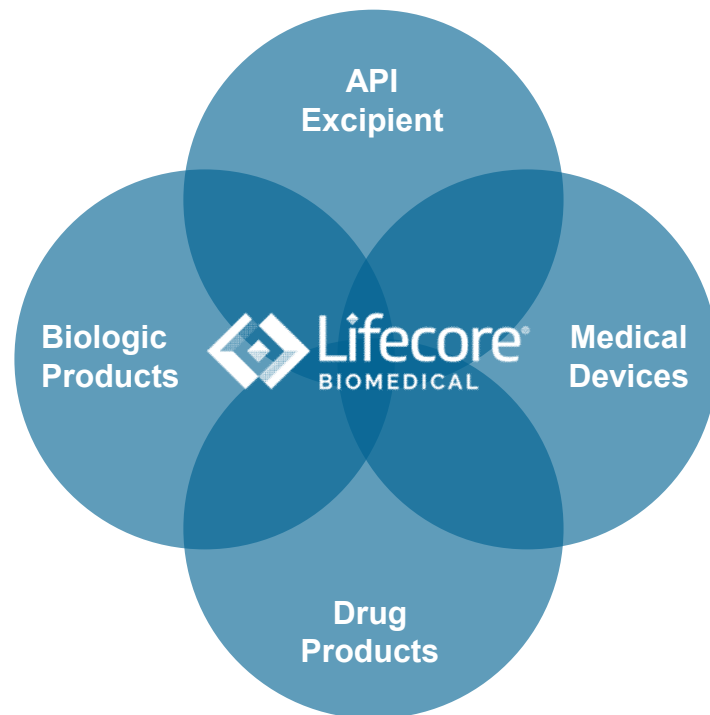


Lifecore also has an FDA registered warehouse site with 21,400sq. ft.

**Invested \$100M during the past 10 years and \$58M over the last 3 years (FY20-22) in capital expenditures related to innovation, product development, facilities, equipment and new capabilities for the Lifecore business**

# Extensive Regulatory Systems & Excellent Quality Record

QMS Multi-Regulation Compliant



35+ years of a strong track record with global regulatory bodies; regularly inspected facilities are in good standing with agencies.

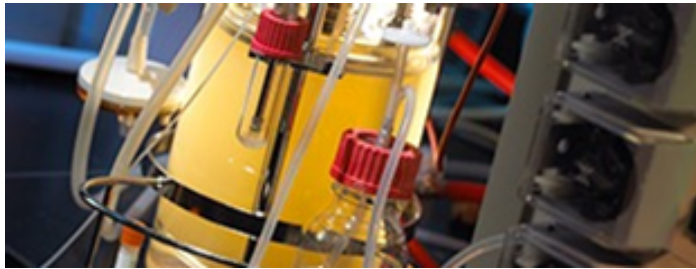
- Three sites operating under cGMP and regularly inspected
- World class quality system leads to excellent regulatory record
- ~80 customer audit days routinely held annually



# Highly Differentiated End-To-End Capabilities



## Hyaluronic Acid



## Clinical Development Services



## Commercial Manufacturing



### A Pioneer in Developing and Manufacturing Highly Complex Solutions

- ✓ Global leader in Hyaluronic Acid (HA) manufacturing
- ✓ Research grade HA available in powder form supporting standard and custom modified options

- ✓ Services provided from early stage through validation/qualification
- ✓ Services range from formulation, process development, analytical method development, engineering and validation
- ✓ Expertise in sterile filter and aseptically fill of custom complex solutions

- ✓ Capabilities include drug product formulation, sterile filter, aseptic fill, visual inspection, analytical testing and stability services
- ✓ Packaging services featuring automated assembly, camera verification, serialization and tracking through supply chain, QA review and lot release



# Trusted Producer of Premium Pharmaceutical Injectable Grade Hyaluronic Acid



Type of HA	Quality	General Uses & Types of Products	Barriers to Competition
<b>Pharmaceutical</b> Injectable grade	<b>High</b> Governed by regulatory agencies	<ul style="list-style-type: none"> <li>✓ Ophthalmic surgery</li> <li>✓ Joint Injections</li> <li>✓ Bone grafts</li> <li>✓ Intra-articular injections</li> <li>✓ Carrier for drugs</li> <li>✓ Tissue engineering</li> </ul>	<b>High</b> <ul style="list-style-type: none"> <li>• Product specs tailored to needs of end user</li> <li>• Heightened quality control in US/EU markets</li> <li>• Regulatory barriers to change source</li> </ul>
<b>Topical</b> Medical grade	<b>Moderate</b> Governed by regulatory agencies with less restrictions	<ul style="list-style-type: none"> <li>• Eye drops</li> <li>• Topical wound healing</li> <li>• Topical medications</li> <li>• Intradermal injections</li> </ul>	<b>Moderate</b>
<b>Cosmetic</b> Nutraceuticals	<b>Low</b> Limited or no regulatory agency oversight	<ul style="list-style-type: none"> <li>• Cosmetics, lotions, creams</li> <li>• Nutraceuticals, supplements</li> </ul>	<b>Low to None</b> Commoditized



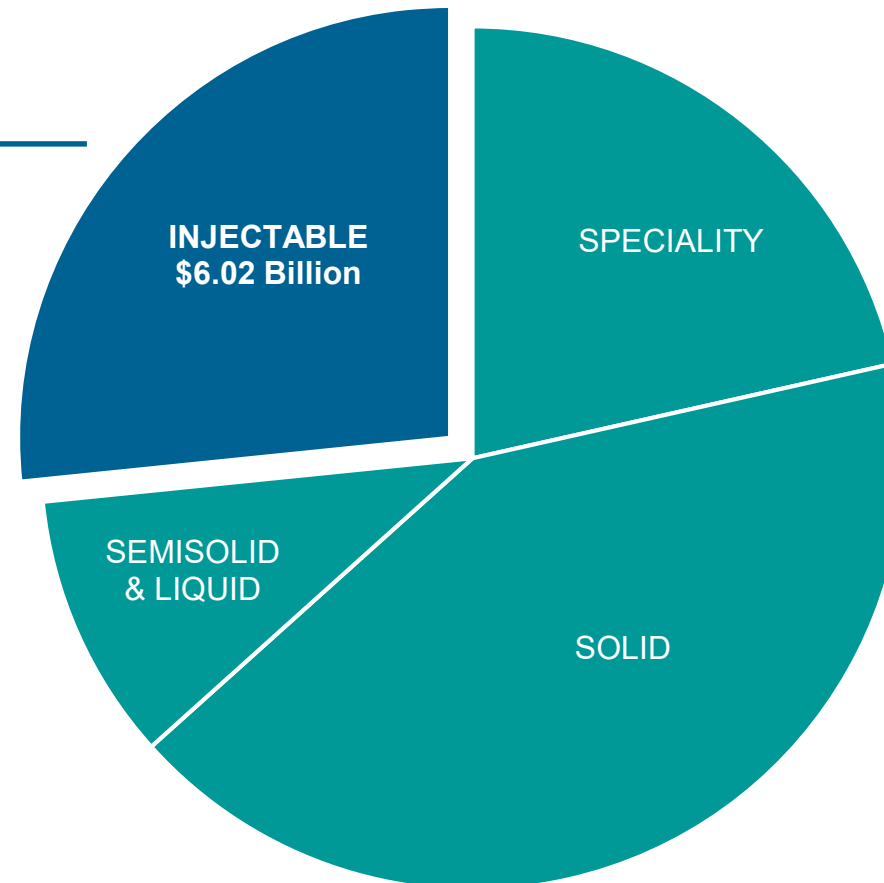
# Injectable Products Lead Growth in Drug Development Market



Approximate CDMO market size - \$22.6 Billion\*

Injectable segment is expected to grow at 10.5% CAGR from 2020-2025\*

- Equipment Differentiated & Unique
- High Value Molecules
- Technical Expertise Required



# Favorable Anticipated Trends Fuel Long-Term CDMO Demand & Value for Lifecore



Drug development  
is on the rise

**+6%  
CAGR\***

High propensity to  
outsource  
manufacturing among  
small & mid-sized  
organizations

**+75% of  
Total  
Approvals\*\***

Growing injectable  
NDA approvals

**55% of all drugs  
in development  
are injectables**

Prefilled syringe  
demand is outpacing  
the injectable market  
(Pharmaprojects® January 2019)

**+13%  
Anticipated  
CAGR\*\*\***

Demand for  
specialized  
CDMO vial &  
syringe capacity

**90-132\*\*\*\***  
Estimated new approvals  
of injectable therapies  
received by CDMOs  
between 2018 - 2023

**Lifecore is in a strong position to accelerate growth**

**75-100M  
units\*\*\*\***  
Anticipated incremental  
demand for specialized  
therapies in vials and  
syringes between 2019  
and 2023

\*(Pre-Clinical; Phase 1-3) 2008 – 2019 - William Blair, Pharmaceutical Outsourcing & Service Report. April 2020

\*\* (Finished dose outsourced by small and mid-sized pharma) William Blair, Pharmaceutical Outsourcing & Service Report. April 2020 (Pharma size defined in revenues as follows: Small <\$2.5Bn, Mid: >\$2.5Bn & <\$10Bn, Large: >\$10Bn)

\*\*\* Pharmaprojects® (January 2019 - 2023, as compared to injectable demand of +10%)

\*\*\*\*GlobalData PharmSource Report: Demand and Supply for Contract Manufacturing of Injectable Drugs Through 2023

# Long-Term, Blue Chip Customer Base

## Blue-chip customer base spans:

- 13 commercial customers – global and emerging biopharma and biotech companies
- 26 commercial products
- Lifecore continues to expand its presence in the CDMO marketplace by utilizing its specialized capabilities to seek to partner with biopharma and medical device companies

## Customers choose Lifecore:

- Supports all phases of development and commercial lifecycle
- Strong capabilities in manufacturing and supplying pharmaceutical-grade HA in bulk form and injectables
- Technical expertise in high viscous solutions and infrastructure to support development of drugs, biologics, medical devices and combination products
- Proven demonstration of sophisticated quality systems with a clean history

## Top 5 Revenue Customers

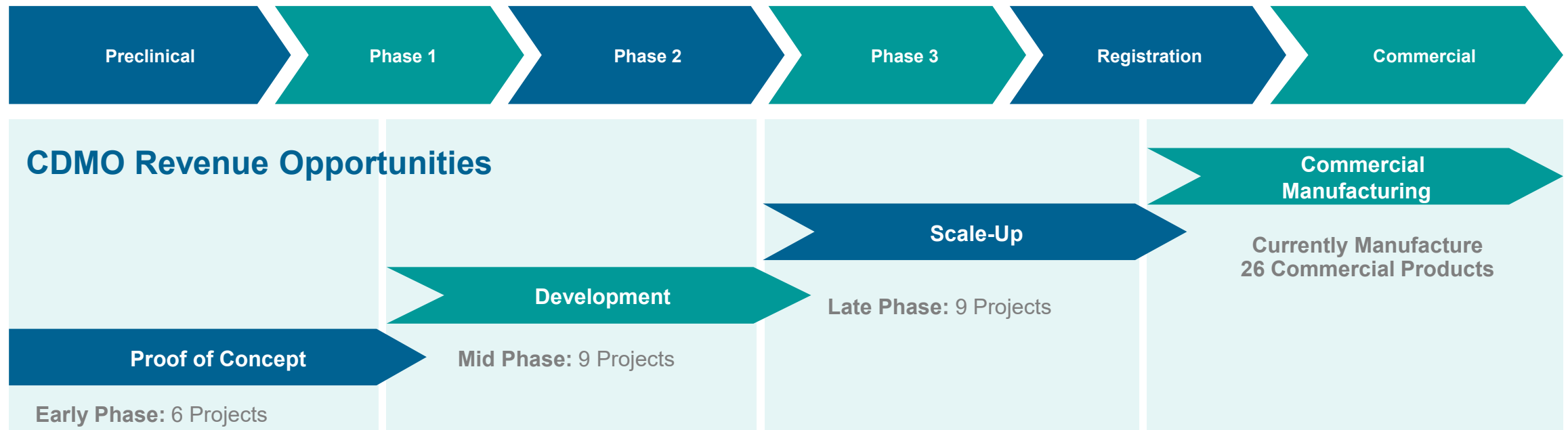
Customer 1	39 Years
Customer 2	5 Years
Customer 3	28 Years
Customer 4	18 Years
Customer 5	22 Years

# Managing Our Pipeline



24 Projects\* currently in various phases of development

## Project Lifecycle



**Lifecore can address customers' entire development and commercial lifecycle**

\*Projects are defined as individual drugs or devices for which Lifecore provides manufacturing services; fiscal third quarter data, as of 2/27/22



# Our Existing Project Breakdown



	Proof of Concept Development	Development	Scale-up
Number of Projects	6	9	9
Anticipated Remaining Time to Commercialization*	3-10 years	2-8 years	1-4 years
Therapeutic Area	Ophthalmic, Metabolic disorders, Non-Opioid Pain, Diabetes	Ophthalmic, Non-Opioid Pain, Aesthetic, Orthopedic, Oncology	Ophthalmic, Respiratory, Veterinary, Non-Opioid Pain
Drug or Device	5 Drugs, 1 Devices	7 Drugs, 2 Devices	6 Drugs, 3 Devices
Customer Type	3 Large Pharma, 3 Small	1 Large Pharma, 1 Medium, 6 Small	1 Large Pharma, 1 Medium, 5 Small
HA & Non HA	4 HA, 2 Non HA	7 HA, 2 Non HA	5 HA, 4 Non HA

\* Anticipated remaining time to commercialization may be impacted by but not limited to such factors as regulatory timing, FDA approvals, contract negotiations, and capacity limitations. In addition, customers can elect not to pursue a relationship with Lifecore at any time during that process.

# Revenue Potential of Scale-up Late-phase Projects



Annual Product Revenue Potential	# of Projects	Annual Target Revenue Opportunity
>\$10 million	3	\$30 – \$75 million
\$5 – \$10 million	2	\$10 – \$20 million
<\$5 million	4	\$5 – \$25 million

*Note: Projects noted above are anticipated to commence between 1 and 4 years. The commercialization of these projects are subject to numerous conditions which may impact the timing and ultimate revenue generation for Lifecore.*

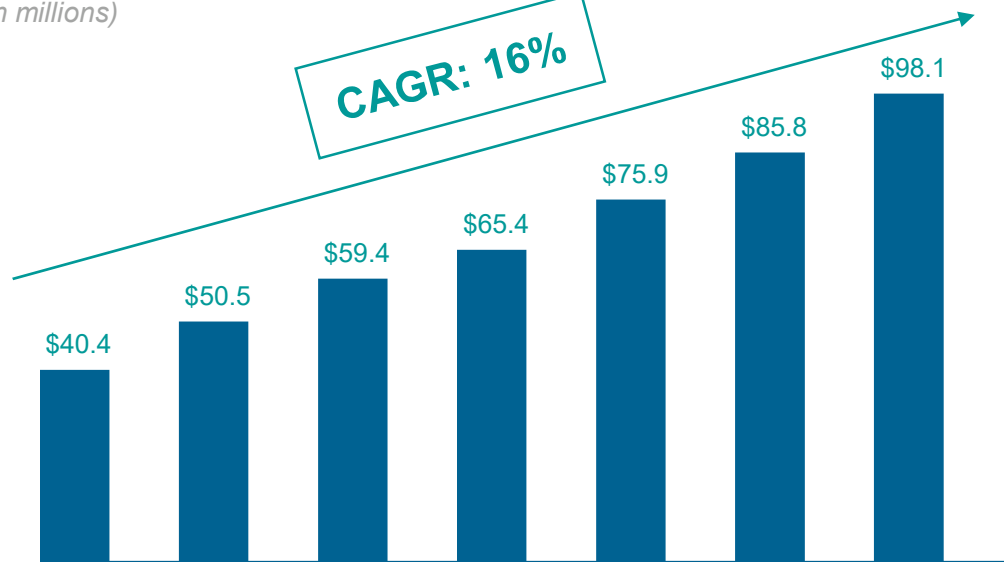
# Long History of Stable, Sustainable Growth in Commercial Revenue & EBITDA



## Revenue

(\$ in millions)

CAGR: 16%

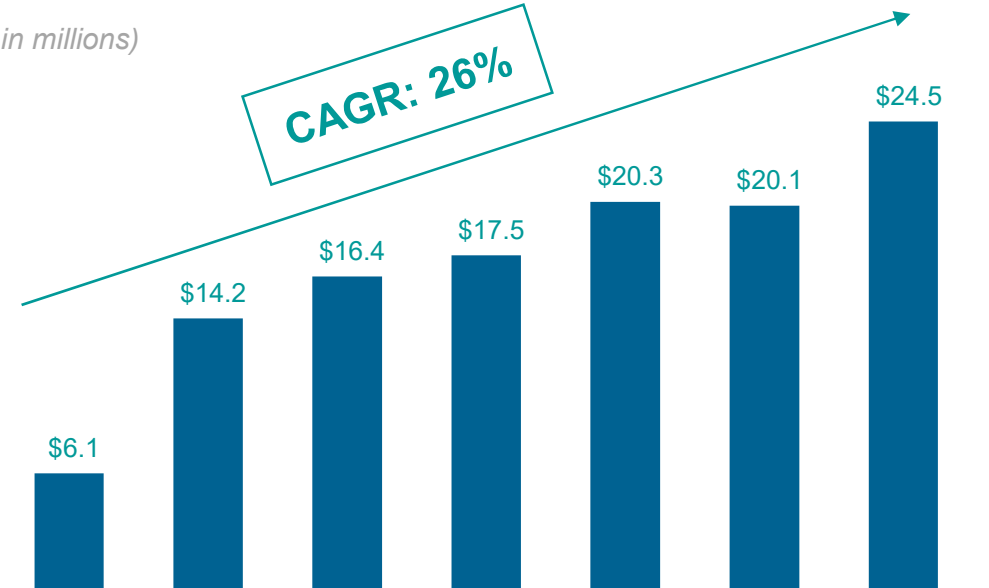


YoY Growth %:	FY15	FY16	FY17	FY18	FY19	FY20	FY21
		25.0%	17.6%	10.1%	16.1%	13%	14.3%

## EBITDA

(\$ in millions)

CAGR: 26%



EBITDA Margin %:	FY15	FY16	FY17	FY18	FY19	FY20	FY21
	15.1%	28.1%	27.6%	26.7%	26.7%	23.4%*	25.0%

\*Temporary COVID impact

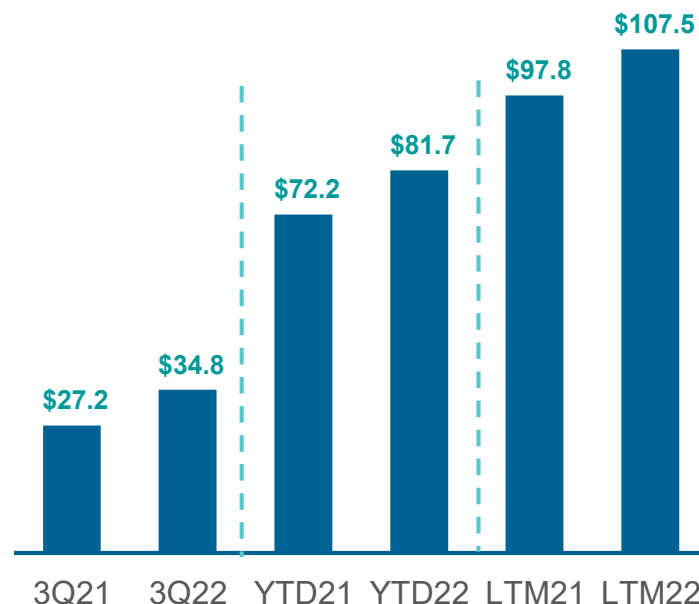
Attractive EBITDA margin profile with room for expansion as capacity utilization increases

# Recent Fiscal 2022 Financial Results: Third Quarter & Year-to-Date<sup>(1)</sup>



## Revenue

(\$ in millions)

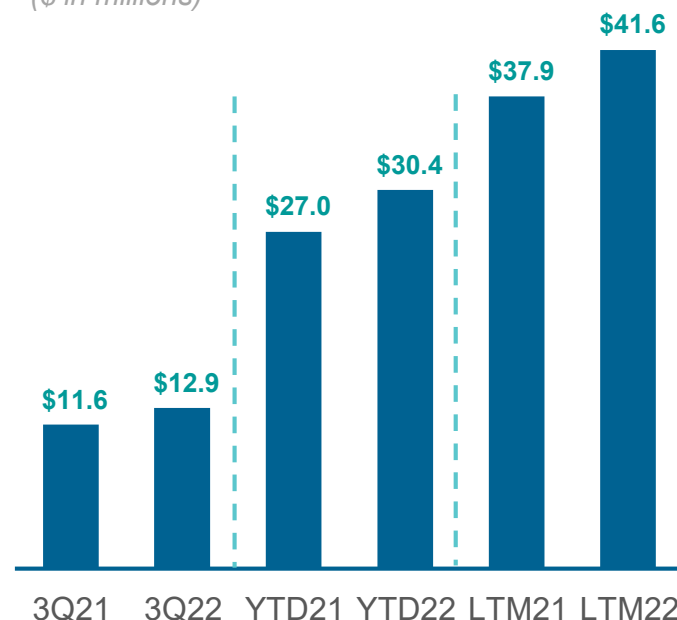


YoY Growth %:

7.0% 27.9% 19.8% 13.1% 15.8% 10.0%

## Gross Profit

(\$ in millions)

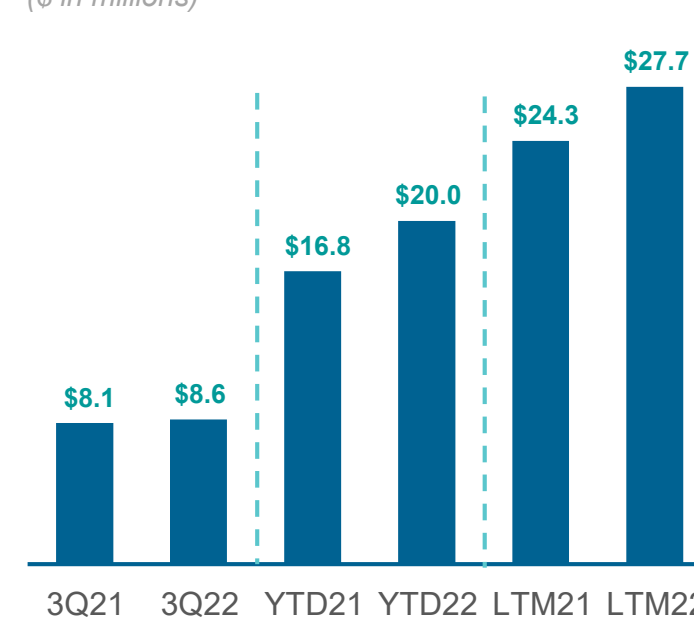


Gross Margin %:

42.5% 37.1% 37.4% 37.2% 38.8% 38.7%

## Adjusted EBITDA<sup>(2)</sup>

(\$ in millions)



Adj. EBITDA Margin %:

29.8% 24.6% 23.3% 24.5% 24.9% 25.8%

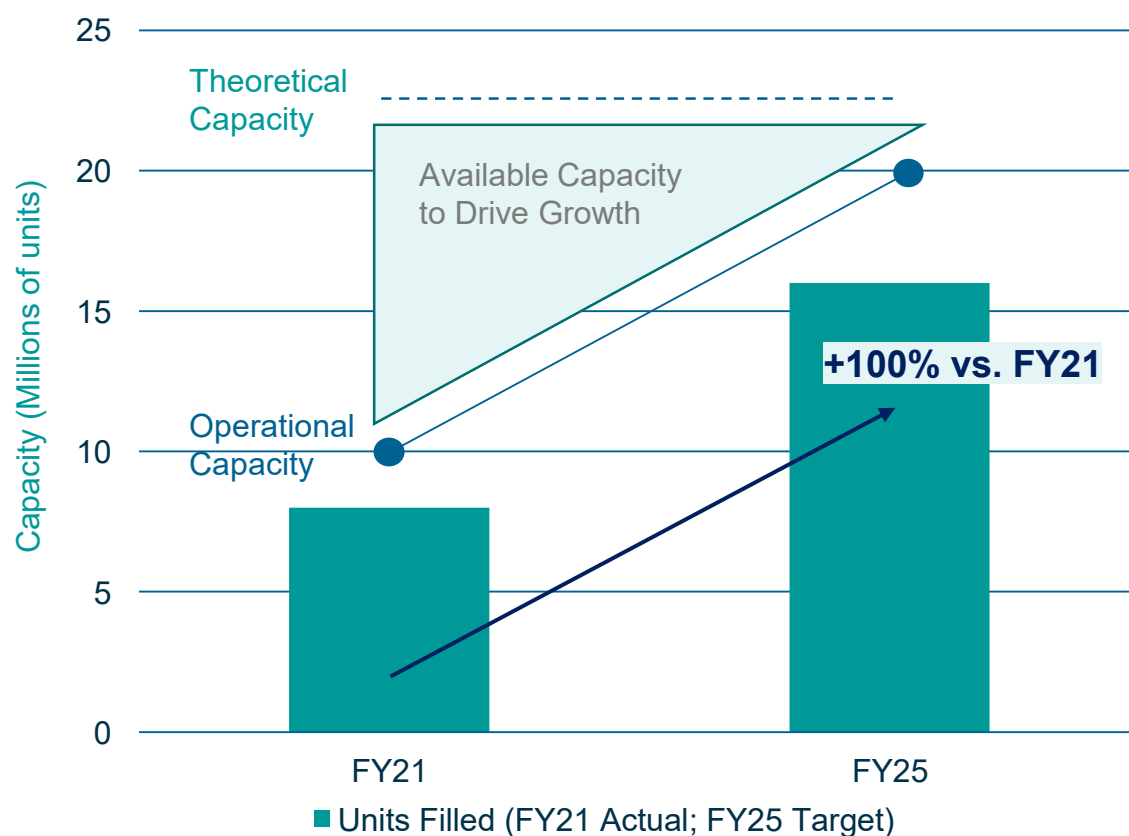
(1) As of fiscal third quarter ended February 28, 2021 and February 27, 2022, respectively

(2) See end of this presentation for a reconciliation of GAAP Net Income (Loss) to Non-GAAP EBITDA and Adjusted EBITDA

# Plan to Increase Operational Capacity by FY25



## Illustrative Capacity Growth: Near-Term Opportunity to Drive Capacity Utilization and Higher Fill Rates



1.

Theoretical target capacity of 22 million units represents fully staffed equipment capacity that is in place today

2.

Current operational capacity of 10 million units which represents available capacity that is managed against known demand; seek to maintain utilization rates of ~80% of operational capacity

3.

Will require continued investment to build operational capacity to meet demand



# Our FY22 Outlook



## Key Drivers & Activity

1. Expansion of the development project pipeline
2. Anticipated initial commercial revenues from ZYNRELEF® product
3. Investments in P&L (sales and marketing, development activities and resources)
4. \$27 million of anticipated capital investment in FY22

## Guidance: FY22 vs FY21

### Revenue:

**\$105mm -  
\$108mm**

+7% - 10%

### EBITDA:

**\$26mm -  
\$27mm**

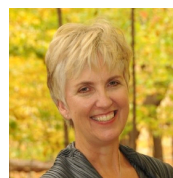
+6% - 10%

**Aspirationally, Lifecore is looking to accelerate annual revenue growth into the mid- to high-teens, based on the current pipeline characteristics and industry tailwinds, in the coming years**

# Meet the Lifecore Team



Highly Experienced Management Team with Deep Industry Expertise  
& Proven Ability to Execute



Name	James Hall	John Morberg	Jackie Klecker	Darren Hieber	Rick Sitarz	Kipling Thacker, PhD	Scott Collins	Kara Morley	Steve Laninga
Position	President, Lifecore	CFO	VP and General Manager	VP of Corporate Development & Partnerships	VP of Commercial Development	Chief Scientific Officer and VP	VP of Finance	VP of Human Resources	VP of Operations
Joined Lifecore	1999	2021	2001	2021	2015	1981	2001	2021	2020
Years of Experience	30+	30+	30+	20+	20+	40+	20+	20+	20+
Prior Experience	Served in various roles at Lifecore including VP and General Manager and VP of Operations	Serves as Landec CFO  Previously served in executive roles as CEO, CFO, General Counsel and Board Member of public and private companies	Served in various roles at Lifecore surrounding Quality Assurance and Regulatory Affairs	Previously served as VP of Business Development, Drug Product at Catalent	Previously served as VP of Peripheral Interventions Marketing at Boston Scientific	Co-inventor of Lifecore's HA fermentation and mfg. process  Previously served as Director of New Business Development at Lifecore	Previously served as Senior Director of Finance and Controller at Lifecore	Previously served as VP of Human Resources at Werner Electric	Previously served as VP of Operations and Site Lead at Perrigo

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# Thank You



Progress made **possible**

# GAAP Net Income (Loss) to Non-GAAP EBITDA and Adjusted EBITDA



<i>(in thousands)</i>	Three Months Ended		Nine Months Ended		Twelve Months Ended	
	February 27, 2022	February 28, 2021	February 27, 2022	February 28, 2021	February 27, 2022	February 28, 2021
GAAP net income	\$ 5,054	\$ 5,104	\$ 11,317	\$ 9,708	\$ 16,070	\$ 14,483
Interest income	(18)	-	(56)	-	(56)	-
Income tax expense	1,596	1,612	3,574	3,066	5,076	4,492
Depreciation and amortization	1,674	1,385	4,894	4,055	6,341	5,358
Non-GAAP EBITDA	8,306	8,101	19,729	16,829	27,431	24,333
Restructuring charges	271	-	271	-	271	-
Non-GAAP adjusted EBITDA	\$ 8,577	\$ 8,101	\$ 20,000	\$ 16,829	\$ 27,702	\$ 24,333