



October 25, 2024

BSE Limited,
Floor 25, P. J. Towers
Dalal Street, Fort
Mumbai - 400 001

National Stock Exchange of India Limited,
Exchange Plaza, Bandra-Kurla Complex,
Bandra (E),
Mumbai - 400051

Scrip Code: 530019

Symbol: JUBLPHARMA

Sub: Press Release along with Earnings Presentation

Ref: Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("Listing Regulations")

Dear Sirs,

Pursuant to Provisions of Regulation 30 of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find herewith the Press Release along with presentation and FAQs on the financials and performance of the Company for the quarter and half year ended September 30, 2024.

The above mentioned documents will be simultaneously posted on the Company's website at www.jubilantpharmova.com.

You are requested to kindly take the same on record.

Thanking you,

Yours faithfully,
For Jubilant Pharmova Limited

Naresh Kapoor
Company Secretary

Encl: as above

A Jubilant Bhartia Company

OUR VALUES



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PRESS RELEASE

Noida, Oct 25, 2024

JUBILANT PHARMOVA – Q2 & H1'FY25 RESULTS

Sustaining growth momentum, EBITDA margin expansion & Net debt/EBITDA improvement

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Total Income	1,690	1,746	1,774	5%		3,286	3,520	7%
EBITDA	261	266	311	19%		438	577	32%
EBITDA Margin (%)	15.4%	15.2%	17.5%	210 bps		13.3%	16.4%	310 bps
Reported PAT	62	482	103	65%		68	584	758%
Normalised PAT ¹	62	69	103	65%		68	172	153%

1. Normalised PAT is after adjusting for exceptional items

The Board of Jubilant Pharmova Limited met today to approve financial results for the quarter & half year ended Sep 30, 2024.

Q2'FY25 Financial Highlights

In Q2'FY25, Total income grew by 5% on a YoY basis to Rs. 1,774 Cr. on the back of growth in revenue in Radiopharma and drug discovery services. EBITDA grew by 19% on a YoY basis to Rs. 311 Cr. due to improved performance in CDMO Sterile Injectables, CRDMO and Generics. Generics business became profitable in the current quarter. EBITDA margins improved by 210 basis points on YoY basis to 17.5%. Q2'FY25 normalised PAT increased by 65% on a YoY basis to Rs. 103 Cr. on the back of improved operating performance and reduced finance cost. Net debt / EBITDA improved to 1.5x as on Sep'24 from 2.5x as on Mar'24.

H1'FY25 Financial Highlights

In H1'FY25, total income grew by 7% on YoY basis to Rs. 3,520 Cr. EBITDA grew by 32% on YoY basis to Rs. 577 Cr. due to improved performance in Radiopharma, CDMO Sterile Injectables, CRDMO and Generics. Normalised profit after tax increased by 153% to Rs. 172 Cr.

Signed Strategic partnership with Pierre Fabre

Earlier in this quarter, we announced a strategic partnership with Pierre Fabre, France. Under this partnership, Jubilant Biosys Innovative Research Services Pte Limited, Singapore ('JBIRSPL'), subsidiary of Jubilant Biosys Limited, a wholly owned subsidiary of the Company would acquire 80% equity capital in Jasmin (new company incorporated in France, as a Société par Actions Simplifiée (SAS), 100% owned by Pierre Fabre). Jasmin shall acquire Pierre Fabre's R&D Centre (Including R&D Site and R&D activities) at Saint Julien, France, upon closing of the transaction. This strategic partnership will enable Jubilant Biosys to expand its footprint in Europe in areas like Biologics (mAbs) and Antibody Drug Conjugate (ADC), in addition to its existing services including integrated drug discovery services from India.



Segmental Business Performance

Radiopharma - Leading Radiopharmaceutical manufacturer & 2nd largest Radiopharmacy network in the US

Radiopharmaceuticals Q2'FY25 revenue stood at Rs. 251 Cr. with EBITDA margins at 48%. The business continues to maintain a strong position in the high margin SPECT imaging product portfolio. Ruby-Fill® installations are accelerating. The dosing for Phase 2/3 clinical trial for MIBG has been completed. Overall, the business is on track to introduce multiple new products in the medium term.

Radiopharmacy Q2'FY25 revenue grew by 16% YoY to Rs. 568 Cr. and EBITDA remained stable (YoY) at Rs. 6 Cr. The proposed investment of US\$ 50 million in PET radiopharmacy network is underway. This investment will take the overall radiopharmacy network to fifty two (52) sites, thereby solidly positioning Jubilant Pharmova's radiopharmacy network as the second largest in the US and shall drive the future business growth.

Allergy Immunotherapy - No. 2 in the US Sub-Cutaneous allergy immunotherapy market

Allergy Immunotherapy business reported Q2'FY25 revenue at Rs. 170 Cr. and EBITDA at Rs. 46 Cr. As the sole supplier of Venom in the US, the business is expanding the overall market by increasing customer awareness. In the US Allergenic extracts, the business continues to maintain market share. The revenue was lower YoY due to a delay in product launches in the new (outside US) markets by our partners. The EBITDA margins came lower in the quarter on YoY basis due to lower revenue from the outside US markets and lower production. The margin is expected to normalise in the second half of the financial year.

CDMO Sterile Injectables

Q2'FY25 revenue remained stable at Rs. 302 Cr. and EBITDA grew by 59% YoY to Rs. 89 Cr. The capacity expansion program in Spokane, Washington, USA is on track. The technology transfer programs on Line 3 are underway. The commercial production shall start in FY26 or FY27, post FDA approvals.

CRDMO

In Q2'FY25, the Drug Discovery business revenue grew by 32% to Rs. 151 Cr and EBITDA grew by 39% to Rs. 36 Cr. Q2'FY25 revenue increased sharply YoY due to increase in revenue from new contracts from large Pharma customers and incremental revenues in CDMO business. Q2'FY25 EBITDA margins expanded YoY due to sharp revenue growth. The business onboarded one large pharma company as its client in Q2'FY25. Overall, the medium term outlook continues to be positive on the back of the increase in large pharma clients, CDMO revenues and the addition in new capabilities.

The API business reported revenues of Rs. 127 Cr. and EBITDA of Rs. 12 Cr. for Q2'FY25. Revenues decreased YoY due to focus on selling profitable products. EBITDA margins improved YoY due to cost optimisation efforts.

Generics

The business became profitable in Q2'FY25, sooner than our expectations. The success of the overall turnaround strategy was hinged on continuous quality improvement, reduction in overall cost and scaling up profitable products. Our large markets, US and non-US international business, both are now profitable. Q2'FY25 revenues remained stable YoY at Rs. 173 Cr. Reported EBITDA stands at Rs. 21 Cr. and with margins at 12%.



We plan to launch six to eight products per annum in our US and non-US international markets. We also plan to start the supply of approved products from Roorkee facility to the US market in H2'FY25. There are 35 ANDAs in the approval pipeline for the US. In our last update, we had communicated that following the status change of the solid dosage formulation facility at Roorkee, the exports to the US markets are expected to increase in a meaningful and gradual manner.

Proprietary Novel Drugs

We are happy to announce the dosing of first patients in global clinical trials involving both of our lead programs, Phase II trial for JBI -802 for Essential Thrombocythemia (ET) and other Myeloproliferative Neoplasms (MPN) and Phase I trial for JBI -778 for non-small cell lung cancer (NSCLC) and high grade Glioma.

About Jubilant Pharmova Limited

Jubilant Pharmova Limited (formerly Jubilant Life Sciences Limited) is a company with a global presence that is involved in Radiopharma, Allergy Immunotherapy, CDMO Sterile Injectables, Contract Research Development and Manufacturing Organisation (CRDMO), Generics and Proprietary Novel Drugs businesses. In the Radiopharma business, the Company is involved in the manufacturing and supply of Radiopharmaceuticals with a network of 46 radiopharmacies in the US. The Company's Allergy Immunotherapy business is involved in the manufacturing and supply of allergic extracts and venom products in the US and in some other markets such as Canada, Europe and Australia. Jubilant through its CDMO Sterile Injectables business offers manufacturing services including sterile fill and finish injectables (both liquid and lyophilization), full-service ophthalmic offer (liquids, ointments & creams) and ampoules. The CRDMO business of the Company includes the Drug Discovery Services business that provides contract research and development services through two world class research centers in Bengaluru and Noida in India and the CDMO-API business that is involved in the manufacturing of Active Pharmaceutical Ingredients. Jubilant Therapeutics is involved in the Proprietary Novel Drugs business and is an innovative biopharmaceutical company developing breakthrough therapies in the area of oncology and auto-immune disorders. The Company operates multiple manufacturing facilities that cater to all the regulated markets including USA, Europe and other geographies. Jubilant Pharmova Limited has a team of around 5,500 multicultural people across the globe. The Company is well recognised as a 'Partner of Choice' by leading pharmaceuticals companies globally.

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Disclaimer

Statements in this document relating to future status, events, or circumstances, including but not limited to statements about plans and objectives, the progress and results of research and development, potential product characteristics and uses, product sales potential and target dates for product launch are forward-looking statements based on estimates and the anticipated effects of future events on current and developing circumstances. Such statements are subject to numerous risks and uncertainties and are not necessarily predictive of future results. Actual results may differ materially from those anticipated in the forward-looking statements. Jubilant Pharmova may, from time to time, make additional written and oral forward looking statements, including statements contained in the company's filings with the regulatory bodies and its reports to shareholders. The company assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors.



JUBILANT
PHARMOVA

Earnings Presentation
Q2'FY25



Disclaimer

Statements in this document relating to future status, events, or circumstances, including but not limited to statements about plans and objectives, the progress and results of research and development, potential product characteristics and uses, product sales potential and target dates for product launch are forward looking statements based on estimates and the anticipated effects of future events on current and developing circumstances. Such statements are subject to numerous risks and uncertainties and are not necessarily predictive of future results. Actual results may differ materially from those anticipated in the forward-looking statements. Jubilant Pharmova may, from time to time, make additional written and oral forward looking statements, including statements contained in the company's filings with the regulatory bodies and our reports to shareholders. The company assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors.

Jubilant Bhartia Group - Snapshot

Jubilant Bhartia Group founded by Shyam S. Bhartia and Hari S. Bhartia, leading industrialists from India



Strong presence in diverse sectors like Pharmaceuticals, Life Science Ingredients, Contract Research & Development Services and Therapeutics, Performance Polymers, Food Service (QSR), Food, Auto, Consulting in Aerospace and Oilfield Services



Global presence through investments in India, USA, Canada, Europe, Singapore, Australia, Africa, China, Sri Lanka and Bangladesh



Employs around 46,000 people across the globe with ~2,200 in North America

Company Snapshot

A *global pharmaceutical company with strong team of approx. 5,500 multicultural people & Total Income at Rs. 7,006 Cr. (TTM*)*

1

Radiopharma



- **Leading Radiopharmaceutical manufacturer** in the US
- **2nd largest network in the US** with 46 radiopharmacies
- TTM (12M) Revenue: **Rs. 3,222 Cr.**

2

Allergy Immunotherapy



- **# 2 Player in the US** Allergenic extract market.
- **Sole supplier of Venom Immunotherapy** in the US
- TTM (12M) Revenue: **Rs. 687 Cr.**

3

CDMO Sterile Injectables



- **Leading contract manufacturer of Sterile Injectables** in North America
- **Serves top global pharmaceutical companies**
- TTM (12M) Revenue: **Rs. 1,187 Cr.**

4

CRDMO



- **Fully integrated drug discovery and development services provider**
- **Strong API player in CVS & CNS** therapeutic areas
- TTM (12M) Revenue: **Rs. 1,055 Cr.**

5

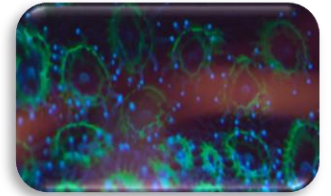
GENERICS



- Serves **regulated markets** including US and select international markets and building presence in India
- Products across **CVS, CNS and other therapeutic areas**
- TTM (12M) Revenue: **Rs. 728 Cr.**

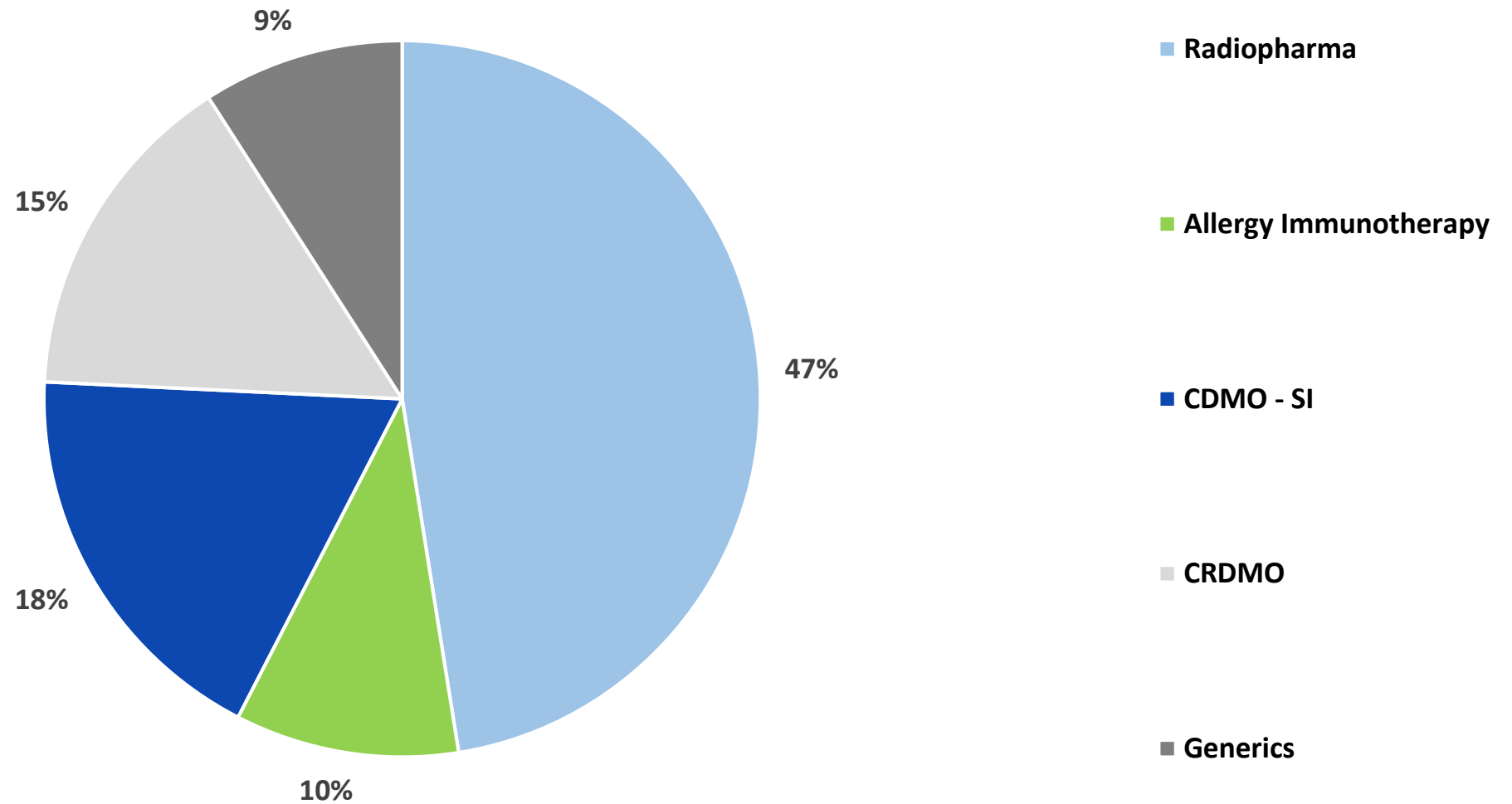
6

PROPRIETARY NEW DRUGS



- High potential programs in **Oncology & Auto immune disorders**
- **Mid-stage biotech** with **one asset in Phase 2 and another in Phase I** clinical trial. First patient dosing done
- **Pre-revenue stage**

Revenue Split – H1'FY25 (BU wise)



Global Manufacturing & Research Footprint

World class manufacturing facilities, 2 state of the art research centers & 46 radiopharmacies

NORTH AMERICA



Kirkland, Montreal, Canada
CDMO – Sterile Injectables



Kirkland, Montreal, Canada
Radiopharmaceuticals



Spokane, Washington, USA
CDMO – Sterile Injectables



Spokane, Washington, USA
Allergy Immunotherapy



Roorkee, Uttarakhand, India
Generics



Nanjangud, Karnataka, India
API

INDIA

G. Noida, Uttar Pradesh
Drug discovery, CDMO



Bengaluru, Karnataka
Drug discovery



Jubilant Pharmova - Q2'FY25

Announced Strategic partnership with Pierre Fabre; Improved overall financial performance YoY

1

INNOVATE

Radiopharma



- Continued growth momentum in new products and Ruby-Fill®
- To drive future growth by investing USD 50 Mn to add Six (6) PET Radiopharmacies throughout the US

2

STRENGTHEN

Allergy Immunotherapy



- Continue to increase customer awareness in the Venom segment
- Continue to gain share in the US Allergenic extracts
- Continue to increase presence in outside US markets

3

GROW

CDMO Sterile Injectables



- Uniquely positioned to take advantage of demand supply gap in the US Injectable market
- Capacity expansion on track. Multiple technology transfer programs underway on Line 3

4

BUILD

CRDMO



- Uniquely positioned to take advantage of Biosecure act
- Continue to focus on adding large Pharma companies as clients
- Focus on cost optimization in API

5

STEER

GENERICS

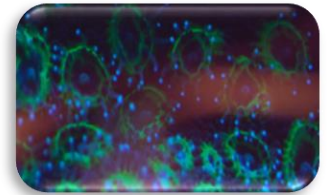


- Business turnaround achieved in Q2'FY25
- Plans to start exports to US through Roorkee gradually
- CMO's expected to start the supply of products in H2'FY25

6

DISCOVER

PROPRIETARY NEW DRUGS





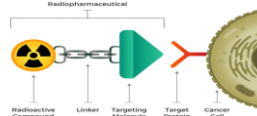
- Phase 1 data for JBI-802 indicated therapeutic potential. Preparing for Phase 2 trials and investigator led trials in JBI-802
- To explore institutional funding post early phase 2 data

Q2'FY25: Total Income (+ 5% YoY), EBITDA (+19% YoY), Net Debt / EBITDA (Reduced from 1.7x to 1.5x QoQ)

1 Radiopharmaceuticals

Growing role in treatment of life threatening diseases

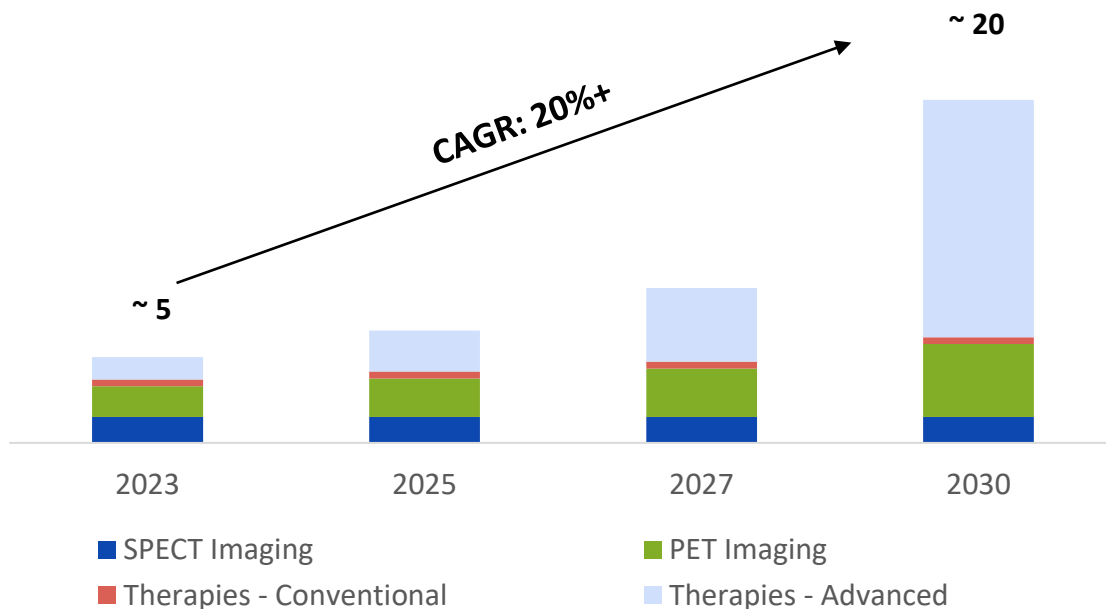
- Radiopharmaceutical is a **combination of radioactive isotope and pharmaceutical drug**
- Radiopharmaceuticals are used to diagnose and to treat life threatening diseases e.g. Cancer, Cardiac disorders, Neurological disorders
- There are **3 type of procedures** that use radiopharmaceuticals
 - **SPECT Imaging**
 - **PET Imaging**
 - **Therapeutics**

	Single-photon Emission Computed Tomography (SPECT Imaging)	Positron Emission Tomography (PET Imaging)	Radiopharmaceutical Therapeutics (Tx)
Description	<ul style="list-style-type: none"> • Uses “low-energy” radio isotopes that emit gamma rays, detected by SPECT cameras 	<ul style="list-style-type: none"> • Uses “high energy” radio isotopes that emit positrons, detected by a PET scanner 	<ul style="list-style-type: none"> • Radiation is systemically or locally delivered using pharmaceuticals that either bind preferentially to targeted cells or accumulate physiologically
Key Facts	<ul style="list-style-type: none"> • Longer half-lives • Images blood flow • Specialized but legacy products, > 90% generics 	<ul style="list-style-type: none"> • Shorter half-lives • Images blood flow and metabolic processes • Superior image quality • Mostly innovative, few generics 	<ul style="list-style-type: none"> • Specialized / new generation isotopes • Targeted therapies with higher efficacies • Minimal off target toxicity vs. conventional treatments
Market trends	<ul style="list-style-type: none"> • Large and Stable market • Robust supply chain management 	<ul style="list-style-type: none"> • High growth market • More expensive vis-à-vis SPECT 	<ul style="list-style-type: none"> • High no. of clinical trials in the space • Accelerating M&A activity in therapeutics space with multiple > USD 1 Bn. deals in 2023
Key Products & Isotopes	<ul style="list-style-type: none"> • MAA, DTPA, Exametazime, Sulfur Colloid, Mertiatile • Isotopes - Tc99 	<ul style="list-style-type: none"> • Ruby-Fill®, Pylarify, Illuccix, Neuraceq, FDG • Isotopes - Rb82, F18, Cu64 	<ul style="list-style-type: none"> • Products - HICON® Sodium Iodine I 131, Pluvicto, Lutathera • Isotopes - Lu177, Ac225, Pb202
Mode of Operation			

Radiopharmaceuticals

US radiopharmaceutical market is expected to reach approx. USD 20 Bn. by 2030, growing at a CAGR of 20 %+

US Radiopharmaceutical Market (USD Bn.)



Growth Drivers and Key Trends

- Growth driven by superior imaging and therapeutics profiles, new emerging isotopes with low off target toxicity and increasing use cases for un-met needs
- **PET imaging market growth is** fueled by novel products, e.g., PSMA sales has exceeded USD 1 Bn. in <2 years of launch. PET market growth is driven by
 - Strong fundamentals such as better imaging, significantly lower false negatives and faster examination time
 - Applications extending beyond oncology, such as Cardiology scans, Alzheimer's
- **Advanced Radiopharmaceutical Therapy** market is witnessing launch of differentiated, high value and high efficacy products e.g. Pluvicto used for Prostate Cancer exceeding USD 1 Bn. sales.
 - Favorable pharmacological profile with lower toxicity and higher efficacy, especially in areas with un-met needs
 - New / emerging isotope profiles with targeted effects and lower off target impacts, such as Lu177 and Ac225
 - Application in therapeutic areas beyond oncology such as Neurological conditions, e.g. Alzheimer's

Radiopharmaceuticals

Consolidated market with high entry barriers

Managing time sensitive logistics

Radioactive isotope decays exponentially. The half life could be few hours to few days. Goal is to deliver high activity doses

Stringent manufacturing & regulatory environment

Adherence with **extensive license framework.** Stringent manufacturing set up required to handle isotopes

Forward integration with radiopharmacies

Forward integration with radiopharmacies **helps to gain market share**

Innovative new product development

High capex requirement, long developmental cycle and complex isotope handling requirements for novel product development.

Radiopharmaceuticals

We are one of largest manufacturer in the addressable market in the US with a wide radiopharmaceutical portfolio

Organ	Type	Product	Key Indication
Lung	Dx SPECT	Tc99m-DTPA	Pulmonary Embolism
	Dx SPECT	Tc99m-MAA	Pulmonary Perfusion
Thyroid	Dx SPECT	I-131	Localizing metastases associated with thyroid malignancies
	Tx	I-131 HICON®	Hyperthyroidism, Selected cases of Carcinoma of Thyroid
Cardiac	Dx PET	Ruby - Fill ®	Coronary Artery disease
	Dx SPECT	Tc99m-Gluceptate	Cardiac blood pool Imaging
	Dx SPECT	Tc99m-Sestamibi	Coronary Artery disease
Breast	Dx SPECT	Sulfur Colloid	Localization of metastatic lymph nodes, imaging of liver, spleen
Gastrointestinal	Dx SPECT	Tc99m-Exametazime	Intraabdominal Infection
Renal	Dx SPECT	Tc99m-Mertiatide	Renal failure, Urinary tract obstruction
Musculoskeletal	Dx SPECT	Tc99m-MDP	Delineate areas of altered osteogenesis

Current Addressable Market ~ USD 400 Mn

Dx : Diagnostic, Tx : Therapeutic

Key Differentiators

- Diversified product portfolio spread across **SPECT & PET diagnostics** and growing **therapeutics**
- **High profitability** owing to efficient cost structure, in-house APIs and robust supply chain management
- **Partner of choice for leading customers** owing to innovative products with superior profile vs. competitors and best in class customer service, e.g. Proprietary Ruby-Fill ® technology for Cardiac Imaging
- **On-shore manufacturing facility** in Montreal with high quality track record and ability to manage complex processes
- **Strong R&D capabilities**, continuously feeding the product pipeline to enable frequent market launches

Radiopharmaceuticals

Market leadership in select products - MAA, DTPA and I-131

Draximage® MAA



MAA is used in the **perfusion phase** of a ventilation/perfusion (V/Q) scan to diagnose **pulmonary embolism**. JDI is market leader in the US market

Draximage® DTPA



DTPA is used to assess **pulmonary ventilation function** in association with MAA to perform a Ventilation/perfusion (V/Q) scan. JDI is the sole supplier in the US market

HICON® Sodium Iodine I 131 Solution USP

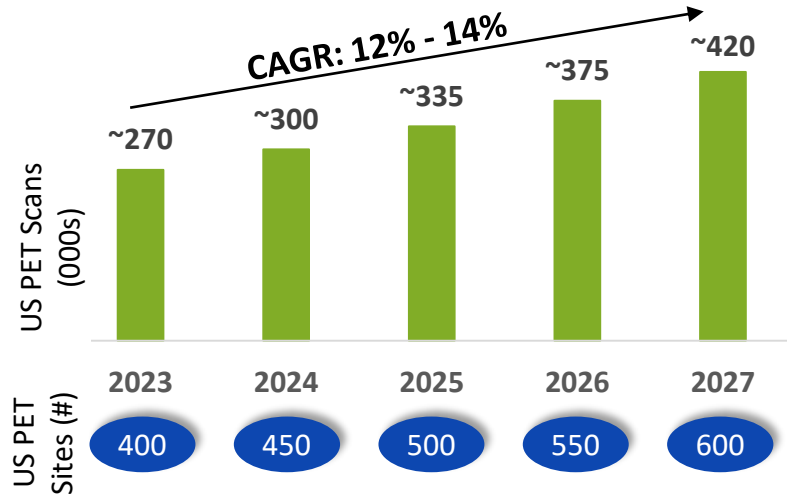


HICON® is a radioactive **therapeutic agent** indicated for the treatment of hyperthyroidism and selected cases of carcinoma of the thyroid. JDI has no direct competition in the US market

Radiopharmaceuticals

Innovation Leadership in Ruby - Fill[®], Gaining market share consistently

Growing Cardiac PET Market in the US



Source : Company Estimates

Growth Drivers and Key Trends

- Superior product profile vs. SPECT scans
- Improved reimbursement landscape and diagnostic infrastructure
- Lower half lives vs. SPECT products leading to lower hospital burden

Ruby-Fill[®] Rubidium 82 generator and Elusion System



- The RUBY-FILL[®] Rubidium 82 Generator contains accelerator produced Strontium-82, which decays to Rubidium-82 (Rb-82). It is used for Cardiac PET scan, a **non-invasive imaging procedure of the myocardium, to evaluate regional myocardial perfusion** in adults with suspected or existing coronary artery disease.
- **Ruby-fill is installed in top 80% US Cardiac networks and is positioned to further increase market share**
- Lower cost vs. competition driven by higher shelf life of generators, hence driving more scans per generator
- Better Image quality due to patented feature of saline push dosing, significantly increasing Rb-82 activity delivered to the heart
- Consistent image quality due to proprietary constant activity mode, plus patient weight based dosing

Gaining market share in the US cardiac PET market; Strong growth in installations in the US in Q2'FY25

Radiopharmaceuticals

Ruby-Fill® and Robust product pipeline to fuel future business growth



Ruby-Fill® Growth potential

- Gain market share in the growing US cardiac PET market
- Scale ex-US markets such as Europe, Canada, etc.



PET & SPECT Product Pipeline

- Target to launch new products in PET Imaging with an addressable market at ~ **USD 500 Mn.**
- Pipeline in SPECT Imaging with an addressable market at ~ **USD 50 Mn.**



Development of therapeutic product - MIBG

- **Completed patient dosing for Phase II clinical trials for MIBG.** Expect launch for relapse / refractory Neuroblastoma (~ **400 patients per annum**) in CY 2026.

Radiopharmaceuticals

Driving revenue growth

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	251	262	251	0%		455	513	13%
EBITDA	132	126	120	(10%)		226	245	9%
EBITDA Margin (%)	53%	48%	48%	(520) bps		50%	48%	(180) bps

- Q2'FY25 revenue stable YoY. Overall H1'FY25 revenue grew by 13% YoY on the back of new product sales in Sulfur Colloid and growth in Ruby-Fill ®
- Q2'FY25 EBITDA decreased YoY due to change in product mix, however overall H1'FY25 EBITDA increased YoY by 9%

Radiopharmacy

US Radiopharmacy market is expected to grow on the back of novel PET & Therapeutic products

SPECT Radiopharmacy



PET Radiopharmacy



Growth Drivers and Key Trends

- Radiopharmacy **dispenses and distributes** radiopharmaceutical products
- **Consolidated market in US** with top 3 radiopharmacy networks dispensing and distributing 70%+ products
- **Increasing demand of novel PET diagnostics product**, e.g., Cyclotron based pharmacies for F-18 PSMA, Alzheimer's products. Additionally, SPECT pharmacies can handle generator based PET products, e.g., Ga-68 PSMA
- **Therapeutics dispensing share of pharmacy networks expected to grow, driven by Stringent USP 825 regulations.** Most clinics and hospitals don't want to invest in the clean room infrastructure for dispensing. Additionally, big pharma companies have limited capabilities in the distribution and handling wastes of radioactive materials
- **Emerging radioisotopes landscape** such as Rb-Sr, Ga-68, Cu-64, Lu-177, Ac-225 are leading to development of new PET Imaging and Theranostic products which will further fuel radiopharmacy share of dispensing and distributing these products.

Radiopharmacy

Consolidated market with high barriers to entry

Consolidated Market

	# of radio pharmacies in the US	SPECT pharmacies	PET pharmacies	# of hospitals served in the US
 CardinalHealth™	160+	✓	✓	~ 4,100
 JUBILANT RADIOPHARMA	46	✓	✓	~ 1,800
 SIEMENS Healthineers PETNET Solutions	41		✓	~ 700
 RLS	31	✓		~ 900
 PharmaLogic Take The Lead	42	✓	✓	~ 200
 SOFIE	14		✓	~ 200

Barriers to Entry

- Stringent Regulations**
 Each treatment site is required to obtain a license from Nuclear Regulatory Commission and comply with additional state, local, and hospital regulations for transportation and usage
- Intricate Supply Chain**
 A robust supply chain is required given short product half-lives and strong customer preference for just-in-time ordering, compared to large bulk orders
- Complex Care Coordination**
 Requires awareness, education, and collaboration across multiple hospital departments
- Skilled Manpower Requirement**
 Authorized nuclear pharmacists require at least 4,000 hours of training or experience in nuclear pharmacy practice along with rigorous examinations

Radiopharmacy

2nd largest radiopharmacy network in the US



46

nuclear pharmacies including SPECT and PET



1,800

number of hospitals catered

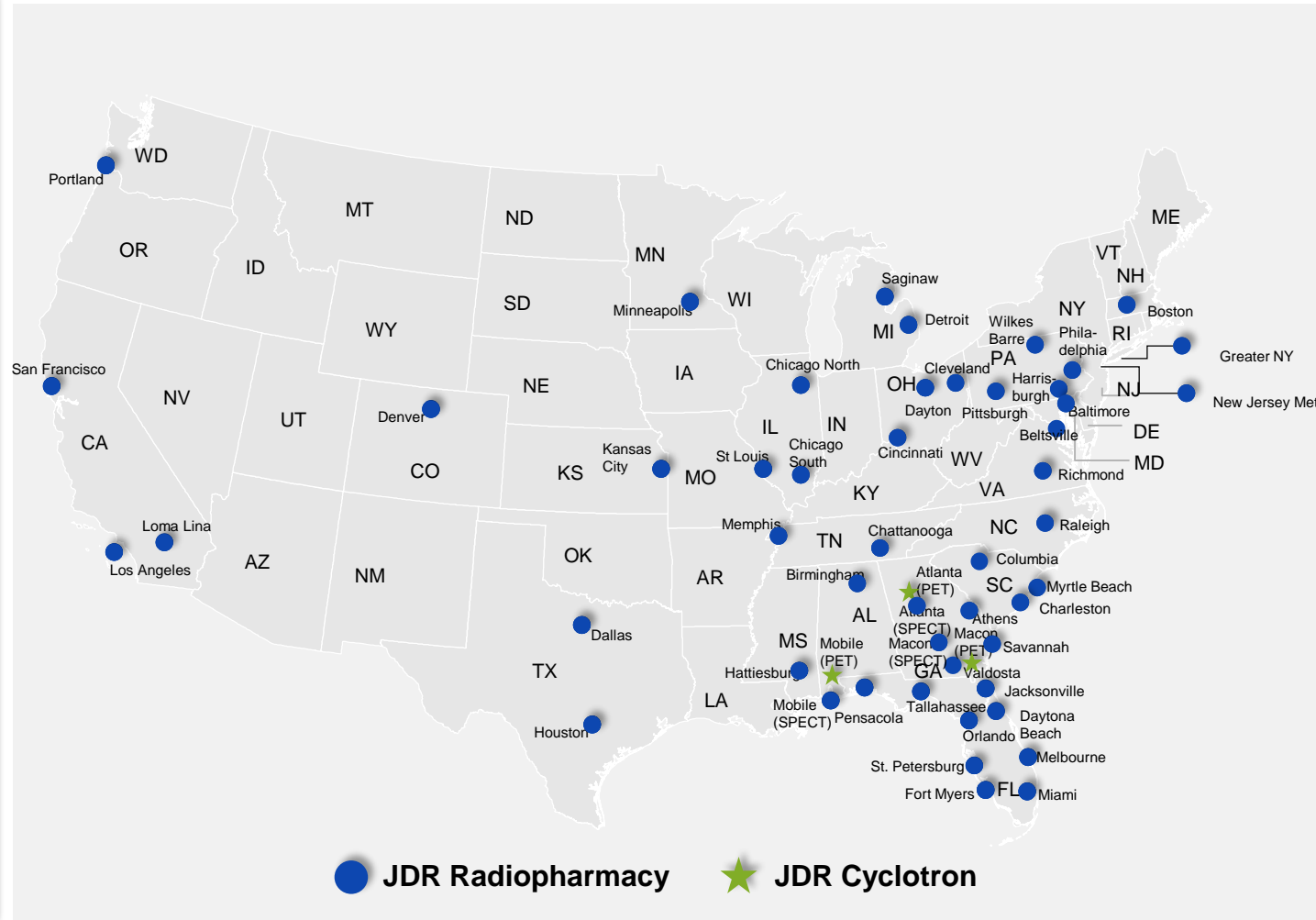


6 customized doses delivered every minute



99%+

on-time deliveries



USP<825>

JDR network is USP 825 compliant.



>100

radiopharmaceutical drugs in the Industry pipeline providing revenue growth visibility



Expansion of PET network over the next 3-5 years



Drug manufacturers increasingly prefer distribution of radio therapeutics through radiopharmacies

Radiopharmacy

Investing in PET radiopharmacy network throughout the US to drive growth & profitability

PET Radiopharmacy



- Plans to **invest USD 50 Mn.** to expand PET radiopharmacy network by adding **Six (6) sites** in strategic locations throughout US
- Investment shall position the company in the growing PET Imaging segment and shall also enable the company to **secure long term contracts with leading PET radiopharmaceutical manufacturers**
- New PET radiopharmacies to be **fully operational by FY28.** Funding through internal accruals and long term credit
- PET radiopharmacies are expected to deliver **20% + EBITDA margins** once fully operational & reaches optimum utilisation

Strengthening position by expanding PET radiopharmacy network to Nine (9) sites through out the US

Radiopharmacy

Expand Radiopharmacy network, Ride on volume & new product led industry growth



Radiopharmacy Network Expansion

- Expand PET radiopharmacy network by **adding six (6) PET radiopharmacies** in strategic locations throughout United States.
- Evaluate opportunity to expand SPECT radiopharmacy network.



New Product led volume growth

- Drive revenue on the **back of increased volume for new products**
- Increase market share across Group purchasing organizations, Integrated delivery networks and independents hospitals



Enhance Operational Efficiencies

- **Further strengthen performance on key pharmacy operational metrics**
- Continue to **improve sourcing efficiency**

Radiopharmacy

Volume to drive revenue growth & operational efficiency to drive margin expansion

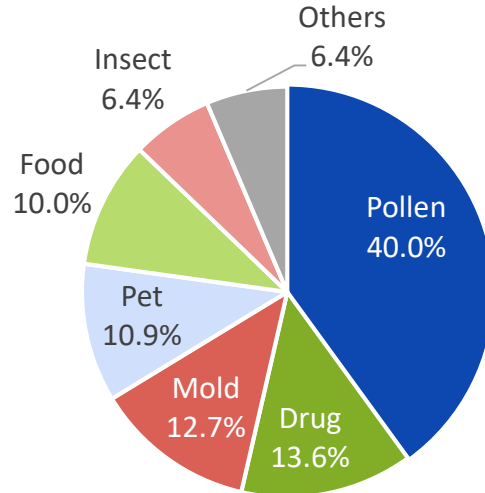
Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	490	570	568	16%		977	1,139	17%
EBITDA	6	13	6	2%		8	19	145%
EBITDA Margin (%)	1%	2%	1%	(10) bps		1%	2%	90 bps

- Q2'FY25 revenue grew YoY on the back of increase in volume from new products
- Q2'FY25 EBITDA stable on YoY basis due to increase in overheads despite revenue growth

2 Allergy Immunotherapy

Global market poised to reach USD 3 Bn. by 2028, growing at a CAGR of ~ 7%

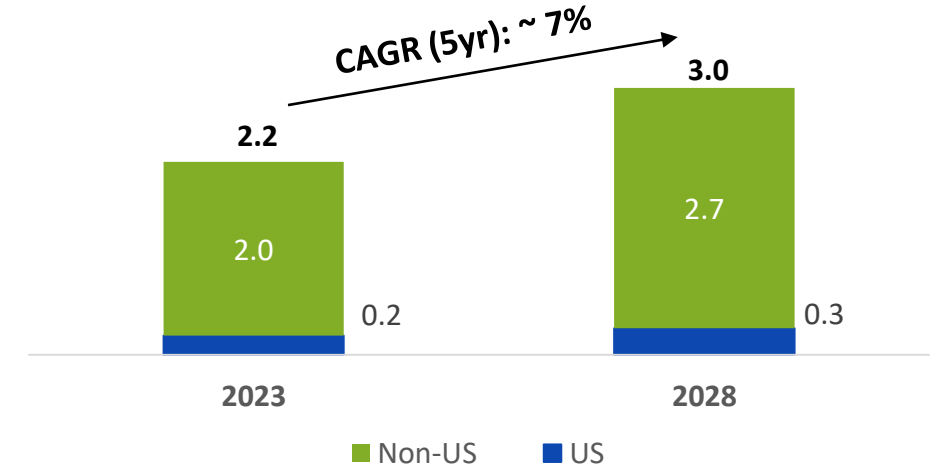
Most Common Allergies in US (2023)



Allergy Burden in the US*



Global Allergy Immunotherapy Market (USD Bn.)



- **Allergy immunotherapy (AIT)** refers to the treatment for allergic reactions against a variety of allergens including Pollen, Mold, PET dander, Food & Insect (treated by venom immunotherapy) etc. In this treatment, repeated shots of allergic antigens are provided to develop immunity and eventually cure allergy over a period of time.
- There are two kinds of delivery mechanisms – Sub Lingual and Sub Cutaneous
- **Growth Drivers**
 - Increasing allergy cases
 - Awareness of allergy treatment
 - Advancement in treatment options

Allergy Immunotherapy

Jubilant is #2 player in the US Sub-Cutaneous Allergy Immunotherapy market with strong entry barriers

Strong Entry Barriers

- Highly **concentrated US market with well established players**
- Raw material comprising natural extracts / organisms involve a **complex supply chain** from sourcing to processing.
- **Grandfathered approvals with any new product needing a Biologic License Approval** which is more complex than small molecule drug approval.
- In order to succeed, New Entrant has to **offer a complete portfolio of products**, which shall entail significant investment, development and approval lead times.

Key Differentiators

- **# 2 player in the US SCIT allergy market & Sole Supplier of Venom immunotherapy in the US since 2018.**
- Product portfolio includes **6 different Insect Venom products, 200+ allergenic extracts** and **skin testing devices**, with best in class customer service and high supply reliability.
- **‘HollisterStier’ brand loyalty going back 100 years**
- Onshore USFDA approved Manufacturing. **Dedicated Sales force in the US**, serves over **2,000 customers** including Allergists, ENT Physicians

Allergy Immunotherapy

Balanced Product Portfolio

Venom Extracts



- Venom extracts includes products for **Honey Bee**, White-Faced Hornet, Yellow Hornet, Wasp, Yellow Jacket and Mixed Vespidae allergies
- **Sole supplier in US**

Allergenic Extracts



- Allergenic extracts (over 200 products) includes products for **Dog, Cat, Mite, Tree Pollen**
- Combination of specialized (e.g., Dog) and standardized extracts (e.g., Cat); **2nd largest in the US**

Skin Testing Devices



- Multiple skin test system includes **ComforTen, Quintest and Quintip**
- **Differentiated product vs. competition** – stainless steel lancets vs. plastic tips ensuring **minimal trauma**

Allergy Immunotherapy

Moving ahead on three pronged growth strategy



Enlarge US Venom Segment

- **Create customer awareness** on the Bee sting allergy through targeted marketing campaigns and enlarge the US Venom segment
- **Leverage Brand equity** in the community



Gain market share in US Allergenic extracts

- Use Venom products to **gain customer wallet share in Allergenic extracts**
- **Launch differentiated products** e.g. Ultra Filtered Dog product



Penetrate outside US market

- Penetrate the Europe market on the back of **strategic partnerships**
- **Expand the distribution** channel in APAC, MEA & LATAM

Allergy Immunotherapy

Sustained growth momentum & margin expansion

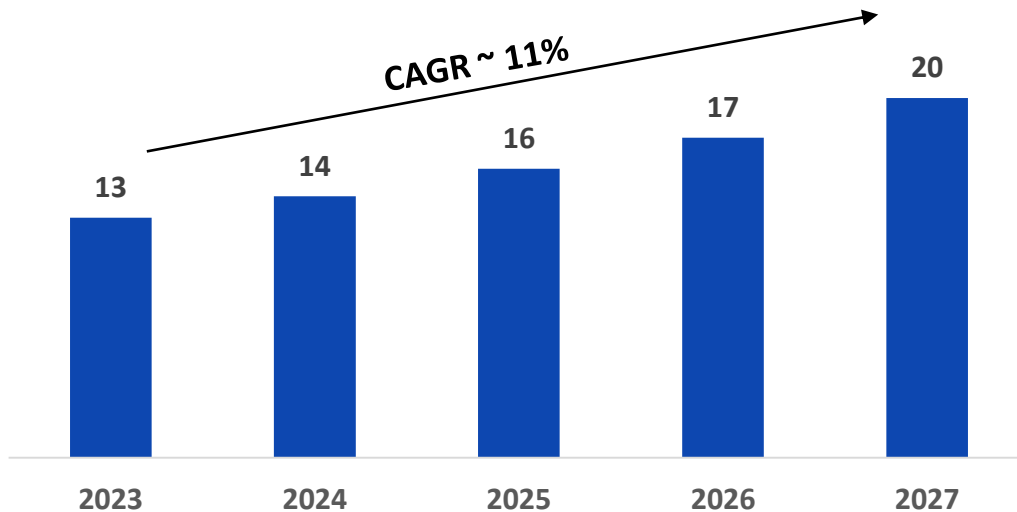
Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	179	168	170	(5%)		330	338	2%
EBITDA	86	63	46	(46%)		136	110	(20%)
EBITDA Margin (%)	48%	38%	27%	(2,090) bps		41%	32%	(890) bps

- Q2'FY25 revenue lower YoY due to delay in product launches in the new markets outside of US by our partners
- Q2'FY25 EBITDA margin decreased YoY due to lower revenue in the outside US markets and lower production. The margin is expected to normalize in H2'FY25

3 CDMO - Sterile Injectables

Demand expected to outpace the supply by 2027

Global CDMO-SI Market Size (in USD Bn.)



From 2023-27, For vial outsourcing sub-market,
Vial filling Demand > Supply (6.8 Bn. units vs. 6.1 Bn. units)

The business is engaged in Fill and Finish for Sterile Injectables, where a sterile drug is transferred from a filling needle into a sterile vial and then a stopper is applied, except in cases, where the drug requires sterile lyophilization.

Growth Drivers & Key Trends

- **Increase in demand:** Increasing number of drugs/injectable in development pipeline driven by biologics (65%+ of current pipeline) and LOEs
- **Increase in outsourcing:** Outsourcing expected to increase, driven by limited internal capacity and capabilities, cost reduction initiatives and big pharma focus on internalizing specialized capabilities, e.g., Proteins, RNA, Peptides
- **Significant shortages:** Since 2015, 50-60% of new drug shortages in the US have been injectables, signaling need for significant on-shoring
- **Demand Supply Gap expected to widen further with increasing consolidation**, e.g., Novo Holding acquired Catalent for enterprise value of USD 16.5 Bn. This transaction may further reduce the overall capacity available for outsourcing, given Novo is expected to use capacity for manufacturing their anti-obesity drugs.

CDMO - Sterile Injectables

Structurally attractive market with key differentiators driving our growth

Strong Entry Barriers

- **Majority of commercial contracts are typically long duration** (typically 3 years or more with auto renewal)
- **Greenfield expansion is considerably difficult** due to high up-front capex required with ongoing opex to support initial product commercialization
- **Innovator companies prefer onshore North American manufacturers** with a good quality track record in light of continuing supply challenges
- **Attractive niches & Technology** (e.g., Isolator Technology, Multi Dose Preservative Free ophthalmic drops, etc.) have emerged, driven by requirements of differentiated technologies, higher quality standards, people capabilities and capital investment
- **High switching costs for customers** due to significant tech transfer time (18-24 months), other challenges, e.g., quality
- **Stringent regulatory requirements (FDA) for sterile manufacturing**, with ever evolving landscape making difficult for new entrants

Key Differentiators

- Deep and **long-term relationships** with our customers
Top 10 Customers have been with us 5+ years.
- **Customer satisfaction is strong with 90%+ repeat Customer** business rate
- **Serving 4 of the top 10 pharma companies globally**
- **On Shore Manufacturing facilities in Spokane, US and Montreal, Canada**
- **Co-invested capacity with US govt., advanced isolator technologies** are part of our expansion, meeting both regulatory & customer requirements
- **Steady quality track record** in past audits including inspections from US FDA, ENVISA Brazil and others
- Focused **core competency in Sterile Fill & Finish and Ophthalmic (ointments, liquids & creams) sterile products**

CDMO - Sterile Injectables

Collaborative partner with unique capabilities & strong customer relationships



**Full Suite of
Services
with On-shore
manufacturing**

- Can handle **Vial size from 2ml to 100 ml** with batch size up to 2,000 ltr.
- **Full suite of services** including sterile fill and finish (Liquid & Freeze dried), Ophthalmic (Liquids, Ointments and creams) and Biologics
- Strategically located on-shore manufacturing footprint in North America

**Strong Quality
track record**

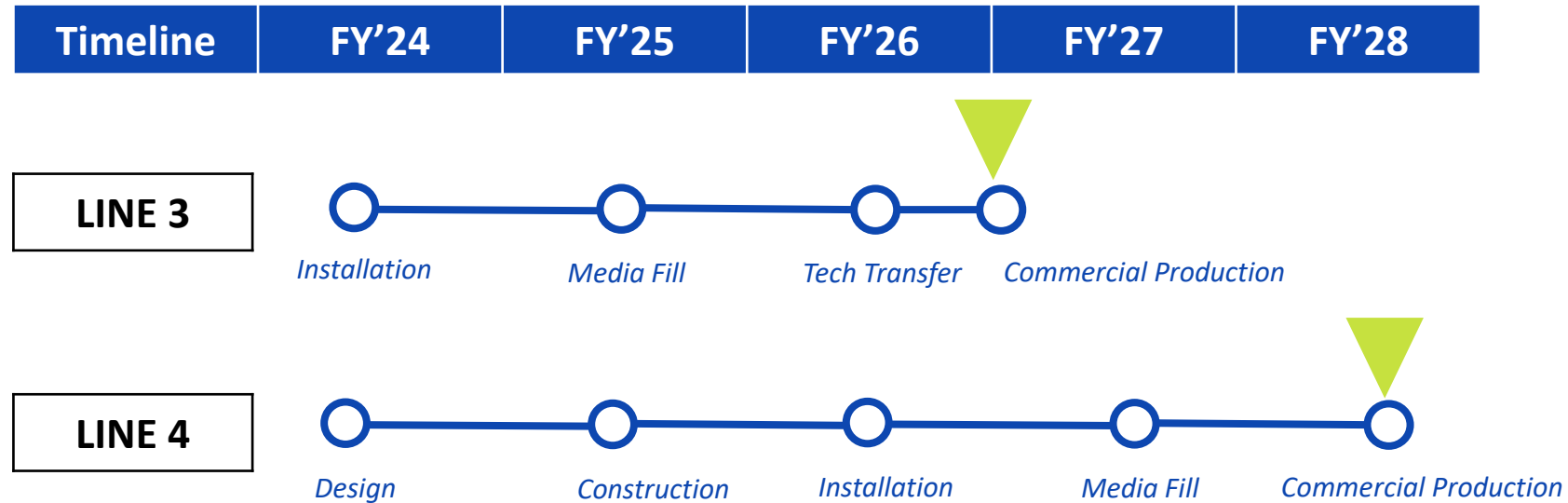
- **Steady quality track record** in past audits at each location including inspections from FDA, ENVISA and others
- Stability in core portfolio at Spokane with **multiple products having patent protection** and limited competition

**Strong
Customer
Relationships**

- **Serve leading** pharmaceutical companies globally
- **Long standing relationship with customers** with some longer than 10 years and 90%+ repeat business rate
- **Customer-focused approach** with strong **Tech Transfer & Project Management** collaboration from the development phase
- **25+ Customers** across the world

CDMO - Sterile Injectables

Doubling of capacity with state of the art technology at Spokane on track; Incremental revenue potential of \$160m - \$180m



- **Doubling Spokane capacity of sterile fill and finish (both liquid and lyophilization)**
- **Total investment at USD 285 Mn. Incl. US Govt. funding USD 149.6 Mn.**
- **Multiple Technology transfers underway and commercial revenue in FY26 / FY27**

CDMO - Sterile Injectables

Driving Revenue growth

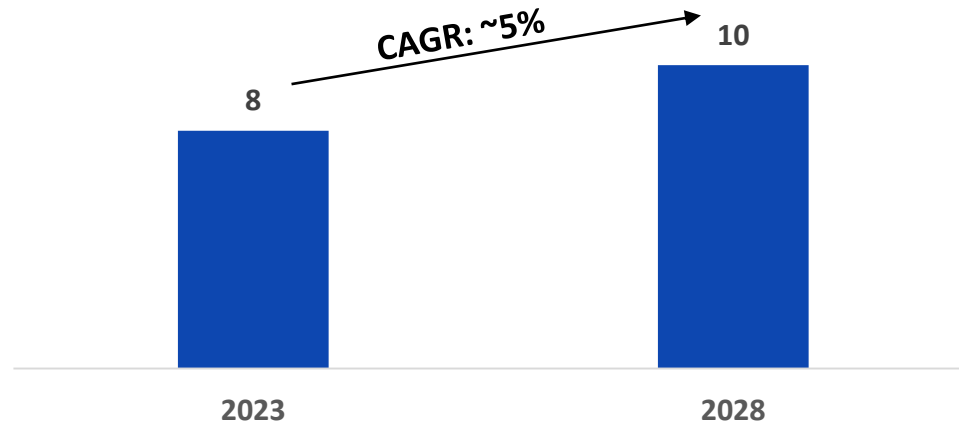
Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	301	324	302	0%		555	626	13%
EBITDA	56	57	89	59%		97	146	51%
EBITDA Margin (%)	19%	18%	29%	1,080 bps		17%	23%	590 bps

- Q2'FY25 revenue stable YoY despite CMO Montreal plant under remediation
- Q2'FY25 EBITDA & EBITDA margins increased YoY due to retrospective pricing improvement

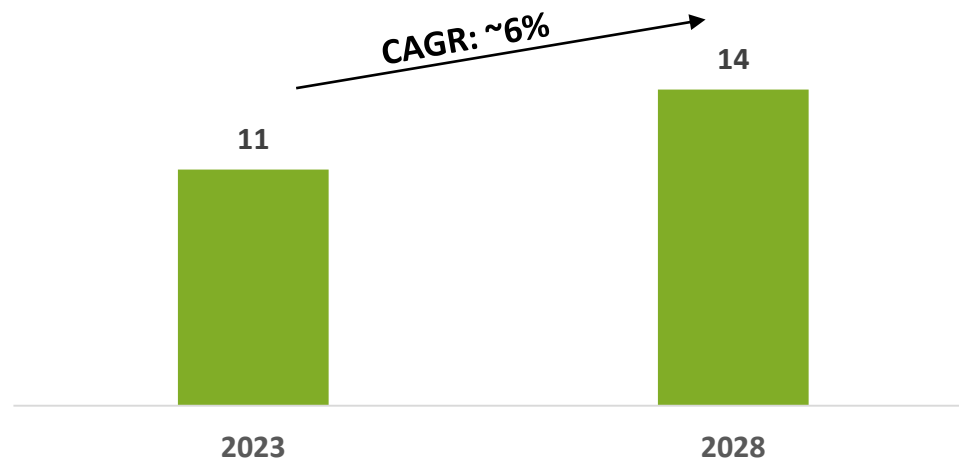
4 CRDMO: Drug Discovery Services, CDMO & API

Both Drug Discovery Services and API/Formulation Development markets are expected to grow at ~5-6% CAGR

Drug Discovery Services Market Size (USD Bn.)



API/Formulation Development Market Size (USD Bn.)



Source : Company Estimates

Growth Drivers for Drug Discovery Market

- Large Pharma companies to de-risk their supply chain by adding “**friend sourcing**” locations. **Biosecure Act** aims to prohibit US Govt. and US life sciences companies, (who are receiving federal grant money) to work with biotechnology service providers that are connected to foreign adversaries.
- Early signs of recovery in FY'25 vs slowdown in last couple of years
- Rise in **specialized discovery technologies** such as ADCs and oligonucleotides

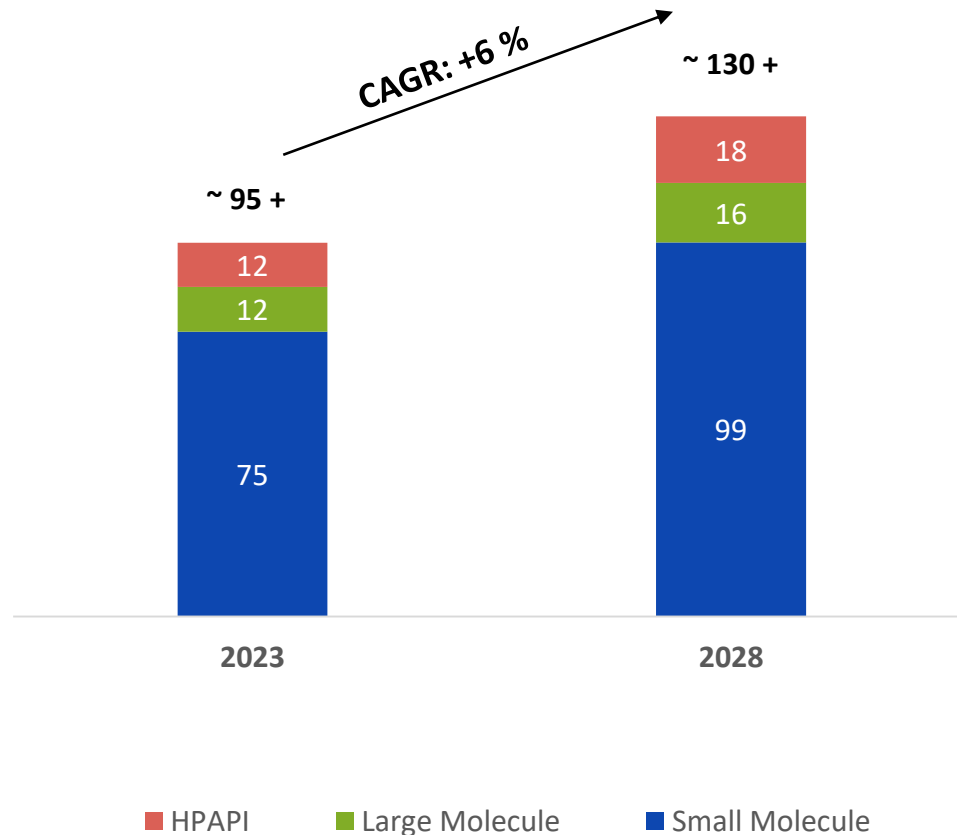
Growth Drivers for API / Formulation development Market

- Focus on **integrated service offering** ranging from discovery to development
- Rapid momentum in specialized CDMO services to support **ever increasing clinical trials**, e.g., High potency APIs with stringent exposure control requirements
- **Rising share of biologics** along with increasing **investments in biologics for new niche modalities**

CDMO API market

CDMO API Market is estimated to grow at a CAGR of ~ 6%+

CDMO API Market Size (USD Bn.)



Growth Drivers for API Market

- Although API market is dominated by the small molecules, higher growth is experienced by HPAPIs and large molecule segments
- **Cost competitiveness is the key including backward integration into major KSMS** to mitigate **pricing pressures** on the finished good formulation companies and ensuring supply continuity
- Rising interest of companies in manufacturing **custom generics** for innovators, ensuring higher margins
- **Signals of a positive rebound** for the **CDMO industry** are also driven by the BIOSECURE Act, providing a positive tailwind for Indian Industry

CRDMO : Drug Discovery Services & API

We provide end to end CRDMO services for drug substance in small molecules

← CRDMO - Drug Discovery Services → ← CDMO → ← CRDMO - API →



**Integrated
Drug Discovery Centre
(IDDC)**

~250 Scientists

Pre Clinical Services - From identifying target to candidate selection

**+85
Integrated Programs delivered**



**Chemistry Research
Innovation Centre
(CIRC)**

~700 Scientists

Synthetic, Medicinal, Analytical and Computational Chemistry

**~40 Clients
in last 3 years**



**Contract Development &
Manufacturing Centre
(API CDMC)**

~300 Scientists

Process Research Chemistry (PRD) & Manufacturing

**From mg to kg
Supporting Scale-up up to 20 kg**



**Advanced Intermediate
&
API Manufacturing**

**900+ cubic meter of Reactor
Capacity**

Facility approved by US FDA, Japan PMDA, Korea KFDA, Brazil ANVISA, Australia TGA

**Potent API expertise
OEB Class 1-3 API potency**

Drug Discovery Services

Three Pronged growth strategy



Add large pharma customers

- **Add large pharma customer segment** and continue to be a leading partner with biotechnology companies
- **Serve 7 of the top 25 pharma** companies globally



Add capabilities

- **Formed a strategic partnership with Pierre Fabre** to add capabilities in areas like Biologics (mAbs) and Antibody Drug Conjugate (ADC). To acquire 80% stake in Jasmin (New Co), which shall acquire R&D centre at Saint Julien, France.



Drive CDMO

- **Drive CDMO:** Building development capabilities to support “**Follow the molecule**” strategy
- Leveraging relationship with Biotech and large pharma

On boarded **two** large Pharma clients in Q4'FY24 and one large Pharma client in H1'FY25
Well prepared to **scale up infrastructure** (labs, scientific talent etc.) to take advantage of **increase in CRO demand**

API

Maximize market penetration & Transform operations by increasing cost effectiveness & asset utilisation



State of the art GMP manufacturing facility spanning over 41 acres with 7 multi stream manufacturing blocks

Facility inspected by **FDA, PMDA Japan, KFDA Korea, ANVISA Brazil, TGA Australia**

Dominant position in select therapies

- **Comprehensive portfolio comprising of APIs** from various therapeutic area - **Central Nervous System, Cardiovascular System, Anti-infective and Anti-diabetic**
- Among the largest producers for API's such as, **Oxcarbamazepine, Carbamazepine, Pinaverium, Resperidone, Donepezil, Lamotrigine, Meclizine, Azithromycin & Valsartan**
- Reach to **50 countries**, Servicing **160+ customers**

Strategy going forward

- **Maximize penetration of APIs** : Fortifying sales in USA, Japan, LATAM & MENA
- **Transform operations towards CDMO**: Leverage GMP manufacturing capabilities for Innovative APIs (CDMO)
- **Custom Manufacturing** : Partner with large pharma to manufacture products requiring life cycle mgmt.
- **Increase backward integration**: De-risk by increasing backward integration & follow China plus one strategy for sourcing

CRDMO DDS: Continue to add large pharma clients ; Medium term outlook continues to be positive

CRDMO API: Focus on profitable products ; Taking initiatives to reduce operating costs

Drug Discovery Services

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	115	113	151	32%		218	265	21%
EBITDA	26	22	36	39%		47	57	21%
EBITDA Margin (%)	22%	19%	24%	120 bps		22%	22%	0 bps

API

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	165	130	127	(23%)		341	256	(25%)
EBITDA	15	16	12	(17%)		28	28	1%
EBITDA Margin (%)	9%	12%	10%	70 bps		8%	11%	280 bps

CRDMO Segment

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	279	243	278	(0%)		559	521	(7%)
EBITDA	41	38	48	18%		76	86	14%
EBITDA Margin (%)	15%	16%	17%	270 bps		13%	16%	300 bps

Drug Discovery Services

- Q2'FY25 revenue increased sharply YoY due to increase in revenue from new contracts from large Pharma customers and incremental revenues in CDMO business
- Q2'FY25 EBITDA margins expanded YoY due to sharp revenue growth

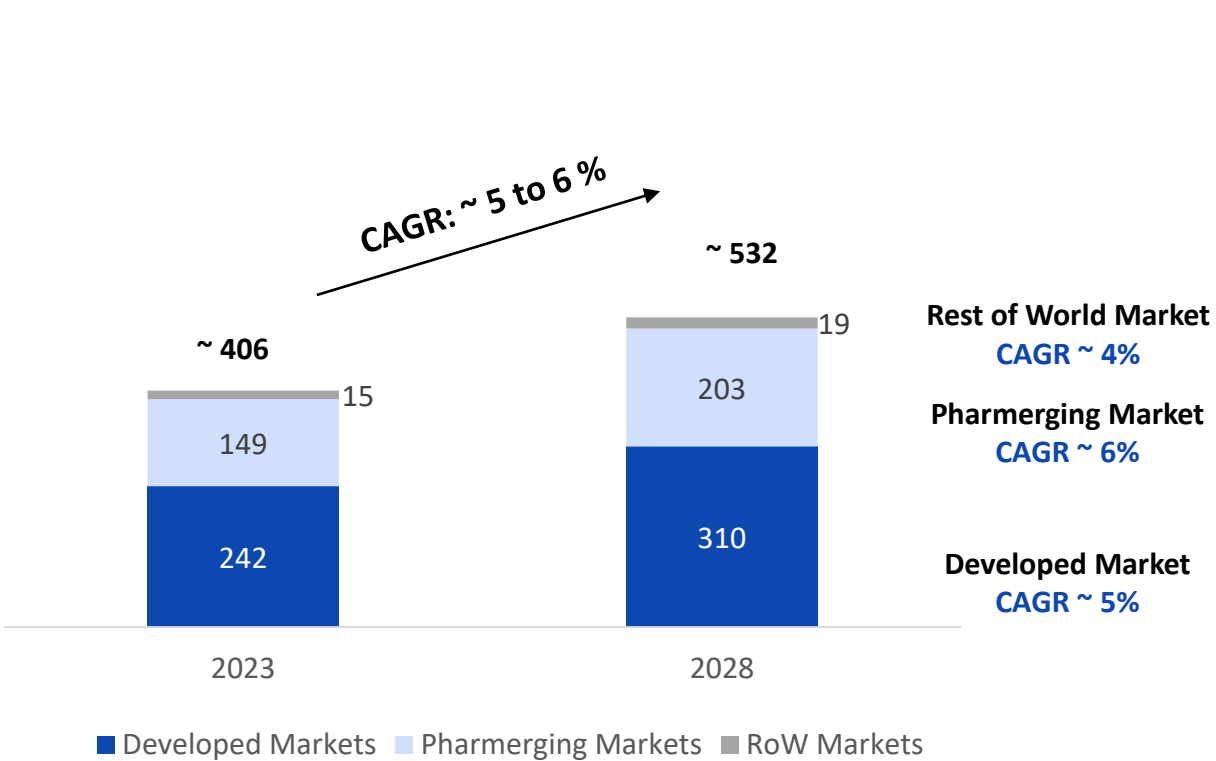
API

- Q2'FY25 revenue decreased YoY due to focus on selling profitable products. Industry wide pricing pressure continues
- Q2'FY25 EBITDA margins percentage increased YoY due to cost optimization efforts despite lower revenue

5 Generics

Global market to grow at a CAGR of 5 to 6% in the next 5 years

Generics Market (USD Bn.)



Overall Market

- Overall market is growing on the back of **increase in Chronic disease prevalence, loss of exclusivity** for innovator products negated by pricing pressure in select markets

Developed Market

- US market is expected to grow ~2% with **early signs of decrease in price reductions.**
- Non-US market is expected to grow by ~5 to 7% with **margins & regulatory approval timelines varying by market.** Key differentiators are cost competitiveness and supply reliability.

India Market

- India market is expected to grow in excess of 10%. **Key differentiators are brand building and In-clinic effectiveness of sales team**

Generics

Achieved profitability in Q2'FY25



Key Products & Facilities

- Therapeutic areas - **Cardiovascular System, Central Nervous System, Gastrointestinal and Multi Specialty**
- **Global presence with serving more than 50 countries** including US, Europe, Canada, Japan, Australia and RoW
- **Building branded generics business in India** in the field of Cardiovascular diabetes & Multi Specialty
- **Derisking product supplies** through building a robust CMO network
- **USFDA classifies Roorkee Facility as “Voluntary Action Indicated (VAI)” in April’24.**

Generics

Engineered turnaround by improving quality, optimizing cost & scaling Non US international business



Continuous Quality Improvement

Implemented a large scale **quality improvement** program in Roorkee facility.



Continuous Cost Optimisation

Implemented cost optimization initiatives of **Rs. 150 Cr. in FY24.**

Outsourcing of manufacturing to CMO network in US



Scaled up Non US International business

Scaled Non US international business and achieved highest ever sales in FY24

Generics

Growth Strategy for key markets



Grow the profitable Non-US International market

- **Focus on scaling 2 key markets** to triple digit revenue in INR Cr. (B2B2C)
- **Offer a portfolio of products** to 50+ markets (B2B)
- **Launch new products** through In-Licensing



Build business in Indian Market

- **Build and Scale branded generics** business in India
- **Develop 3 to 4 profitable therapeutic area divisions.** Demonstrated successful blueprint by achieving profitability in CVD division in Q4'FY24 and H1'FY25



Focus on profitability in the US Market

- **Focus on profitable sustainable portfolio**
- **Relaunch products & grow exports** through Roorkee Facility
- **Get approval of ANDAs (35) in the pipeline** and launch new products.

Generics


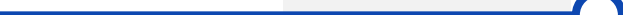



Achieved profitability in Q2'FY25

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	172	156	173	0%		375	328	(12%)
EBITDA	(50)	(11)	21	141%		(71)	10	114%
EBITDA Margin (%)	(29%)	(7%)	12%	4,100 bps		(19%)	3%	2,210 bps

- Q2'FY25 revenue stable YoY
- Q2'FY25 EBITDA sharply improved YoY due to overhead cost savings & profitable product mix.

6 Proprietary Novel Drugs *Clinical stage precision therapeutics*

Advancing potent molecules to address unmet medical needs in Oncology & Auto immune diseases

Program	Mechanism	Indications	Lead Optimization	Pre - Clinical (IND)	Phase I /II	Milestones
JBI-802	coREST Inhibitor/ Epigenetic Modulating Agent	ET(Essential thrombocythemia)/MPN (Myeloproliferative neoplasms), NSCLC (Non-small cell lung cancer)				<p>Phase I data suggests therapeutic potential.</p> <p>First Patient dosing done. Interim Phase II data in 2025</p>
JBI-778	PRMT5 Inhibitor Brain Penetrant	EGFR (Epidermal Growth Factor receptor) refractory NSCLC, ACC (Adenoid cystic carcinoma), High Grade Glioma				<p>Phase I trial under progress</p> <p>First Patient dosing done Interim Phase I data in 2025</p>
JBI-2174	PD-L1 Inhibitor Brain Penetrant	Brain tumor and metastases				IND enabling
JBI-1044	PAD4 Inhibitor	Oncology and auto-immune disease				IND enabling
Other	Various	Various				Undisclosed Research Programs

Two Clinical stage drugs under development with significant value inflection potential on clinical outcome

Proprietary Novel Drugs

Key Indications for JBI - 802

Disease Indications	Rationale	JBI - 802 Response
Non-Small cell lung cancer (NSCLC)	<ul style="list-style-type: none"> • STK11 mutation is observed in 10-15% NSCLC (85 % of lung cancer is NSCLC). • Patients with STK11 mutations have a lower survival rate and are resistant to immune checkpoint therapy (like Keytruda, Atezolizumab, etc.) 	<p>One patient with NSCLC having STK11 mutations showed significant response on JBI-802, while not responding to previously administered doublet Immune checkpoint therapy. Preclinical animal model study have shown synergistic effects of JBI-802 with immune checkpoint inhibitors</p>
Essential Thrombocythemia (ET)	<ul style="list-style-type: none"> • ET is a rare blood cancer that causes the bone marrow to produce too many platelets which can lead to an increased risk of developing blood clots resulting in stroke and heart attack • Limited options for patients who are refractory to the first line of therapy 	<p>JBI-802 has shown to reduce platelet in human clinical trial which is mediated by LSD1 inhibitor. JBI-802 has better safety profile compared to the competitor (no Dysgeusia and anemia)</p>
Post MPN-AML (Myeloproliferative neoplasms- Acute myeloid leukemia)	<ul style="list-style-type: none"> • MPNs are a group of blood cancers that cause increased production of blood cells, mainly affecting red blood cells, platelets, or white blood cells. • Progression from MPN to AML (Acute Myeloid Leukemia) is a serious complication, occurring in about 5-10% of MPN patients. • No effective therapy available (Survival in adults is only 5 months) 	<p>JBI-802 shows superior efficacy in preclinical in-vivo efficacy studies compared to LSD1 only and HDAC6 only inhibitors</p>

Proprietary Novel Drugs

Phase Two & Investigator led clinical trials status for JBI-802

Key Indications

ET/MPN

~ 100,000 patients

Post MPN - AML Leukemia

~ 10,000 patients

NSCLC Lung Cancer

~ 30,000 patients

Trial Status

Company Sponsored Phase 2 trial ; First patient dosing done ; Interim data by 2025

- ET is a rare blood cancer that causes the bone marrow to produce too many platelets leading to stroke and heart attack. JBI-802 has shown to reduce platelet in human clinical trial which is mediated by LSD1 inhibitor.
- Potential better safety and efficacy than Bomedemstat (Merck – Phase 3), which Merck acquired for USD 1.35 billion

Investigator led trial under planning

- MPN are blood cancers that cause increase production of blood cells. Progression from MPN to AML is serious complication occurring in MPN patients
- High unmet need for effective therapy with survival only for 5 months

Investigator led trial under planning

- Demonstrated clinical efficacy in JBI-802 in one patient in phase 1 study
- Patients with STK11 mutations have a lower survival rate and are resistant to immune check point therapy

Proprietary Novel Drugs

Key Indications for JBI - 778;

Disease Indications	Rationale	JBI – 778 Response
Non-Small cell lung cancer (NSCLC) with or without brain metastases	<ul style="list-style-type: none"> • EGFR (epidermal growth factor receptor) mutations are observed in 10 - 50% of non-small cell lung cancer patients • EGFR mutations is almost double in patients with NSCLC with CNS metastases compared with patients without CNS metastases • Recently PRMT5 inhibitors have been shown to be effective in NSCLC patients who is resistant to Osimertinib (3rd Generation EGFR inhibitors) • A brain penetrant and substrate-specific PRMT5 inhibitor offers potential therapeutic opportunity 	<ul style="list-style-type: none"> • PRMT5 mechanism is relevant to EGFR inhibitor refractory cell lines both in <i>vitro</i> and <i>in vivo</i> • JBI-778 is potent PRMT5 inhibitor having good plasma and brain exposure and has a potential to treat patients who are non- responders to the EGFR inhibitors with or without brain metastases
High Grade Glioma	<ul style="list-style-type: none"> • High-grade gliomas account for approximately 15 to 20 % of CNS tumours in children and adolescents • Isocitrate dehydrogenase (IDH) mutant gliomas are the most common malignant primary brain tumors diagnosed in patients younger than 50, an important cause of morbidity and mortality • Previous PRMT5 inhibitors shown CR in IDH+ patients but faced tox issues impeding further development 	<ul style="list-style-type: none"> • JBI-778 has superior brain exposure and substrate competitive binding has established superior safety in preclinical setting • JBI-778 has shown excellent results in pre-clinical <i>in vivo</i> model of glioma

First patient dosing done for NSCLC indication

Proprietary Novel Drugs

Continue to invest in a calibrated manner

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y		H1'FY24	H1'FY25	Y-o-Y
Revenue	0	0	0			0	0	
EBITDA	(8)	(6)	(3)	63%		(18)	(9)	50%

- Continue to invest in a calibrated manner in two lead programs

Consolidated Reported Financials - Q2'FY25 & H1'FY25

Total Income growth (YoY) along with EBITDA margin expansion (YoY)

Particulars (Rs. Cr.)	Q2'FY24	Q1'FY25	Q2'FY25	Y-o-Y	H1'FY24	H1'FY25	Y-o-Y
Revenue	1,680	1,732	1,752	4%	3,267	3,484	7%
Other Income	10	14	22		19	36	
Total Income	1,690	1,746	1,774	5%	3,286	3,520	7%
EBITDA	261	266	311	19%	438	577	32%
EBITDA Margin (%)	15.4%	15.2%	17.5%	210 bps	13.3%	16.4%	310 bps
Impairment of assets	0	0	0		0	0	
Exceptional Income / (expense)	0	396	(14)		0	382	
PBT	98	500	144	47%	123	644	423%
PBT Margin	5.8%	28.6%	8.1%		3.7%	18.3%	
Normalised PBT ¹	98	104	159	62%	123	262	113%
Normalised PBT Margin	5.8%	5.9%	8.9%	310 bps	3.7%	7.5%	370 bps
Reported PAT	62	482	103	65%	68	584	758%
Reported PAT Margin	3.7%	27.6%	5.8%	210 bps	2.1%	16.6%	1,450 bps
Normalised PAT ¹	62	69	103	65%	68	172	153%
Normalised PAT Margin	3.7%	4.0%	5.8%	210 bps	2.1%	4.9%	280 bps

- Q2'FY25 **Total Income increased 5% YoY** on the back of growth in revenue in Radiopharma and Drug discovery services
- Q2'FY25 **EBITDA increased 19% YoY** due to improved performance in CDMO Sterile Injectables, CRDMO and turnaround in Generics business.
- Q2'FY25 Exceptional expense mainly includes one time remediation cost at CMO Montreal
- Q2'FY25 **Normalised PAT increased 65% YoY** due to improved operating performance and reduction in finance cost

Normalised PBT / PAT is after adjusting for Exceptional items

Key Ratios

Net Debt / Ebitda continues to improve

Particulars (Rs. Cr.)	Mar 31, 2024	Sep 30, 2024
Net Debt (On constant currency, Net of DIC)	2,457	1,736
Net Debt / Equity	0.46	0.30
Net Debt / EBITDA (TTM)	2.5	1.5

- Net Debt / Ebitda continues to improve

Sustainability

Received KPMG ESG Excellence award for Mid / Small Cap category in the Pharma & Healthcare sector in Q2'FY25



S&P Global
Dow Jones Sustainability Indexes
Achieved 93 percentile



SILVER | Top 15%
ecovadis
Sustainability Rating
MAR 2024
Achieved 85 percentile



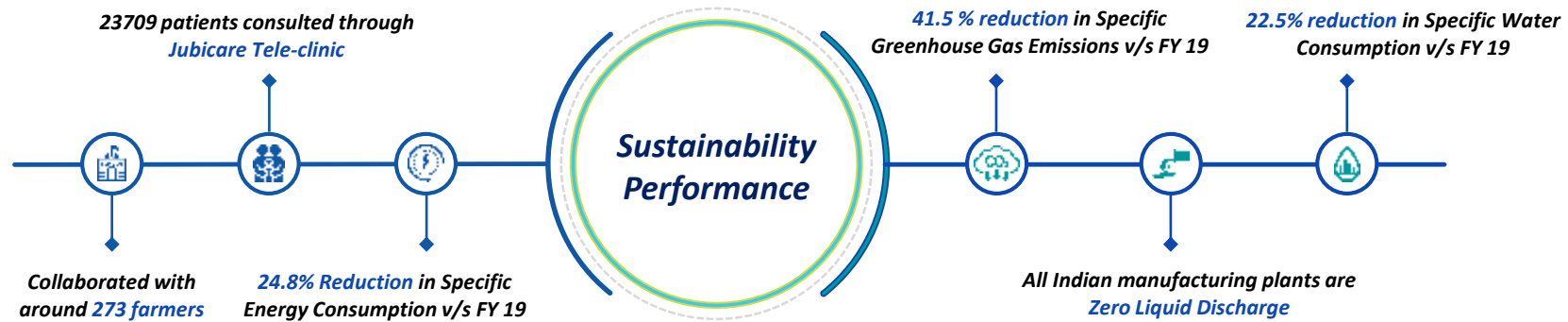
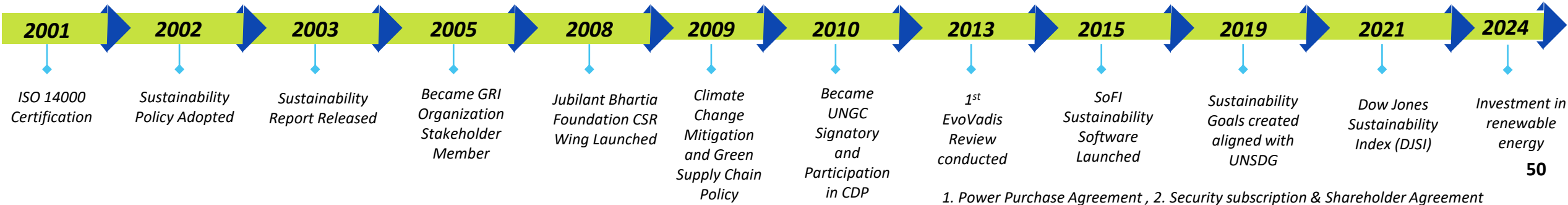
FT FINANCIAL TIMES
CLIMATE LEADERS 2023
statista



GRI COMMUNITY MEMBER 2024



Climate	B
Water	B
Supply Chain	B

Year	Event
2001	ISO 14000 Certification
2002	Sustainability Policy Adopted
2003	Sustainability Report Released
2005	Became GRI Organization Stakeholder Member
2008	Jubilant Bhartia Foundation CSR Wing Launched
2009	Climate Change Mitigation and Green Supply Chain Policy
2010	Became UNGC Signatory and Participation in CDP
2013	1 st EvoVadis Review conducted
2015	SoFI Sustainability Software Launched
2019	Sustainability Goals created aligned with UNSDG
2021	Dow Jones Sustainability Index (DJSI)
2024	Investment in renewable energy

1. Power Purchase Agreement , 2. Security subscription & Shareholder Agreement

Summary – Q2'FY25

1

Radio Pharmaceuticals : New products and Ruby-Fill® maintaining **growth momentum**
Radio Pharmacies : Volume led growth & operational efficiencies maintaining **margins**

2

Allergy Immunotherapy : Q2'FY25 EBITDA margins reduced due to lower revenue in the outside US markets & lower production;
Expect margins to normalise in H2'FY25

3

CDMO Sterile Injectable : **Capacity expansion** at Spokane **on track**. Technology transfer programs underway on Line 3

4

CRDMO DDS: Continue to add large pharma clients. **Medium term outlook continues to be positive**
CRDMO API : Focus on profitable products. **Taking initiatives to reduce operating costs**

5

Generics : **Achieved profitability in Q2'FY25**

6

Prop Novel Drugs : **First patient dosed** in both lead programs

Financial Results Table

Total Income (Rs. Cr.)	Q2'FY24		Q1'FY25		Q2'FY25		H1'FY24		H1'FY25		FY24	
Revenue (A)	1,680		1,732		1,752		3,267		3,484		6,703	
a. Radiopharma	741		832		820		1,432		1,652		3,001	
<i>Radiopharmaceuticals</i>	251		262		251		455		513		952	
<i>Radiopharmacies</i>	490		570		568		977		1,139		2,050	
b. Allergy Immunotherapy	179		168		170		330		338		679	
c. CDMO Sterile Injectables	301		324		302		555		626		1,117	
d. CRDMO	279		243		278		559		521		1,093	
<i>Drug Discovery Services</i>	115		113		151		218		265		449	
<i>CDMO – API</i>	165		130		127		341		256		645	
e. Generics	172		156		173		375		328		775	
f. Proprietary Novel Drugs	0		0		0		0		0		0	
<i>Unallocable Corporate Income</i>	8		10		10		17		19		38	
Other Income (B)	10		14		22		19		36		69	
Total Income (A+B)	1,690		1,746		1,774		3,286		3,520		6,772	

EBITDA (Rs. Cr.)	Q2'FY24	Margin	Q1'FY25	Margin	Q2'FY25	Margin	H1'FY24	Margin	H1'FY25	Margin	FY24	
a. Radiopharma	147	20%	138	17%	126	15%	241	17%	264	16%	584	19%
<i>Radiopharmaceuticals</i>	132	53%	126	48%	120	48%	226	50%	245	48%	477	50%
<i>Radiopharmacies</i>	6	1%	13	2%	6	1%	8	1%	19	2%	56	3%
b. Allergy Immunotherapy	86	48%	63	38%	46	27%	136	41%	110	32%	273	40%
c. CDMO Sterile Injectables	56	19%	57	18%	89	29%	97	17%	146	23%	192	17%
d. CRDMO	41	15%	38	16%	48	17%	76	13%	86	16%	169	15%
<i>Drug Discovery Services</i>	26	22%	22	19%	36	24%	47	22%	57	22%	106	24%
<i>CDMO – API</i>	15	9%	16	12%	12	10%	28	8%	28	11%	63	10%
e. Generics	(50)	(29%)	(11)	(7%)	21	12%	(71)	(19%)	10	3%	(141)	(18%)
f. Proprietary Novel Drugs	(8)		(6)		(3)		(18)		(9)		(30)	
<i>Unallocable Corporate (Expenses) / Income</i>	(11)		(15)		(16)		(23)		(30)		(55)	
Total EBITDA	261	15.4%	266	15.2%	311	17.5%	438	13.3%	577	16.4%	994	14.7%

Annexure

Executive Leadership Team



Shyam S Bhartia
Chairman



Hari S Bhartia
Co-Chairman



Priyavrat Bhartia
Managing Director



Arjun S Bhartia
Joint Managing Director



Arvind Chokhany
Group CFO,
Whole-time Director



Shantanu Jha
Group CHRO



Dr. Tushar Gupta
COO, CRDMO
Head, Corporate Strategy

Executive Leadership Team



Harsher Singh
CEO - Jubilant Radiopharma



Kyle Ferguson
CEO – Allergy Business



Chris Preti
CEO - CDMO



Giuliano Perfetti
CEO - CRDMO, Biosys



Dr. Jaidev Rajpal
CEO - Jubilant Generics



Dr. Syed Kazmi
CEO - Jubilant Therapeutics

JPM Business Strategy

To strengthen the unique position of each of the business unit to enhance shareholder value

1

INNOVATE

Radiopharma



- Continue to grow existing radiopharmaceutical products & launch new products
- Drive future growth and profitability by adding six (6) PET radiopharmacies

2

STRENGTHEN

Allergy Immunotherapy



- Gain share in the US Allergenic extracts
- Enlarge US Venom market
- Penetrate outside US markets

3

GROW

CDMO Sterile Injectables



- Double the capacity to leverage demand – supply gap in the finish space
- Leverage strong customer relationships to fill up the new capacity

4

BUILD

CRDMO



- Uniquely positioned to take advantage of Biosecure act
- Continue to focus on adding large Pharma companies as clients
- Leverage partnership with Biotechnology companies

5

STEER

GENERICS

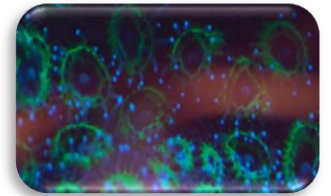


- **Non-US(International):** Grow the business profitably
- **India :** Build 3 to 4 therapeutic areas in branded generics
- **US :** Make business profitable through focus on profitable products

6

DISCOVER

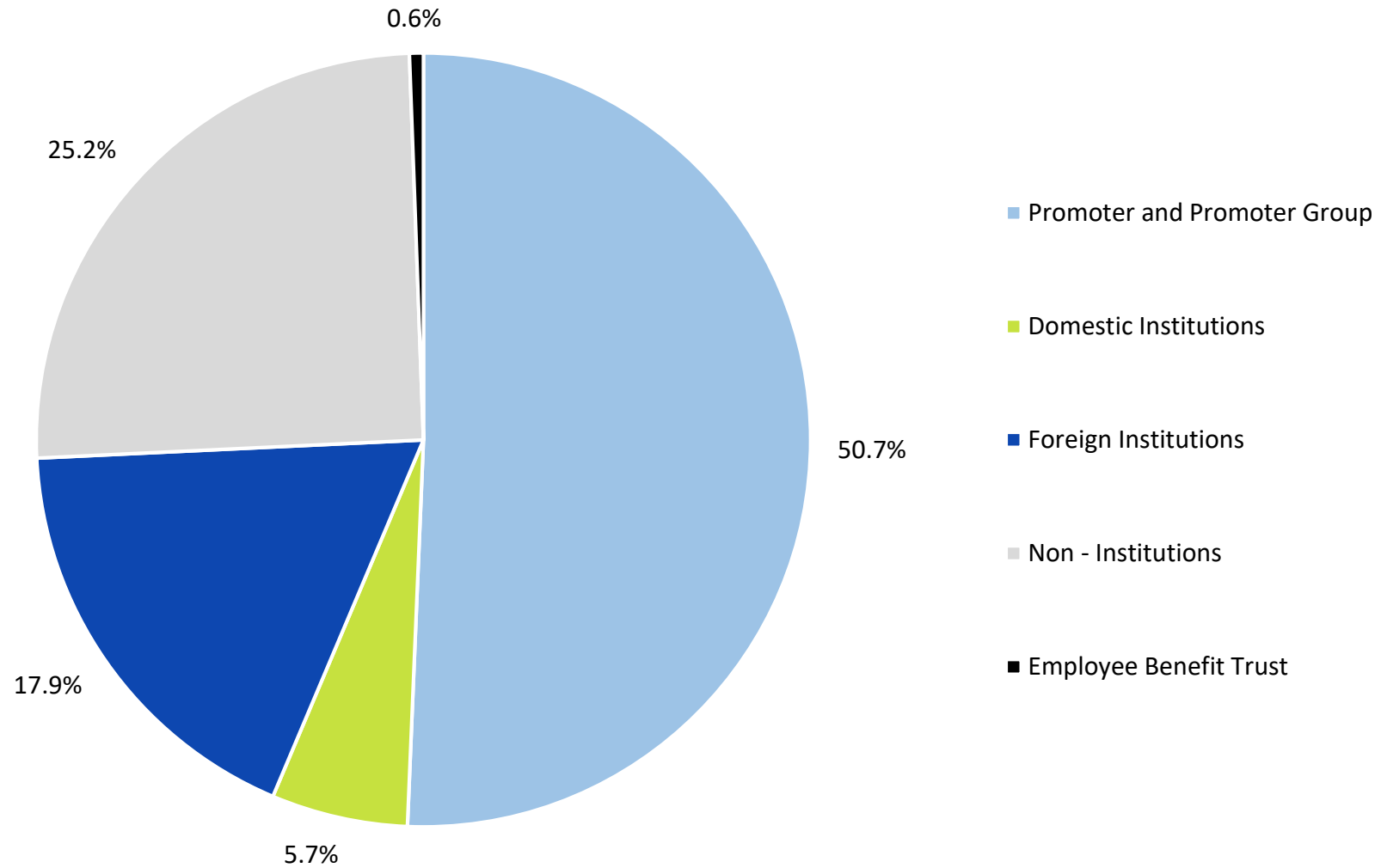
PROPRIETARY NEW DRUGS



- All programs on track. Phase 1 data for JBI-802 Indicates therapeutic potential
- To explore institutional funding post early phase 2 data for JBI-802

Shareholding Pattern

As on 30th Sep 2024



GLOSSARY

Abbreviation	Details
CVS	Cardiovascular System
CNS	Central Nervous System
CDMO	Contract Development Manufacturing Organization
CRDMO	Contract Research & Development Manufacturing Organization
F18	Fluorine-18 Radioisotope
PSMA	Prostate Specific Membrane Antigen
Lu177	Lutetium-177 Radioisotope
Ac225	Actinium-225 Radioisotope
MAA	Macro Aggregated Albumin
DTPA	Diethylenetriaminepentacetic Acid-Chelating Agent
HICON	Pharmaceutical Grade Radioactive Iodine
I 131	Iodine-131 Radioisotope
MIBG	Metaiodobenzylguanidine
USP (USP 825 Guideline)	U.S. Pharmacopeia (USP) general chapter ,825 (Related to Radiopharmaceuticals: Preparation, Compounding, Dispensing, and Repackaging)
Ga 68	Gallium-68 Radioisotope
Rb	Rubidium (chemical element)
Sr	Strontium (chemical element)
Cu 64	Copper-64 Radioisotope
NRC	Nuclear Regulatory Commission (U.S.)
GPOs	Group Purchasing Organisation
IDNs	Integrated Delivery Network
SCIL	Sublingual immunotherapy (Allergy treatment - Dust mites & Seasonal allergy)
SCIT	Subcutaneous Immunotherapy (Allergy treatment Insect venom, pet dander, Mold, and other allergens)
APAC	Asia Pacific
MEA	Middle East Africa
NSCLC	Non-small cell lung cancer
SCLC	Small cell lung cancer

Abbreviation	Details
MEA	Middle East Africa
LATAM	Latin America
LOE	Loss of exclusivity
FDA (US)	U.S. Food and Drug Administration
PMDA (Japan)	Pharmaceutical and Medical Device Agency
KFDA (Korea)	Korea Food Development Authority
ANVISA (Brazil)	Brazilian Health Regulatory Agency
TGA (Australia)	Therapeutic Goods Administration
API	Active Pharmaceutical Ingredient
MENA	Middle East North Africa
GMP	Good Manufacturing Practices
B2B2C	Business-to-Business-to-Consumer
B2B	Business-to-Business
ET/MPN	Essential thrombocythemia / Myeloproliferative neoplasm (rare chronic blood cancer)
coREST Inhibitor/ Epigenetic Modulating Agent	CRISPR-Cas9 Endomorphic RNA Symptomatic Inhibitor (RNA based therapy targeting genetic disease) Medications that modify gene expression patterns
PRMT5 Inhibitor	Protein Arginine Methyltransferase 5 inhibitor (Blocks enzyme activity involved in adding methyl groups to arginine residues, affecting gene expression regulation)
Brain Penetrant	Cerebral blood flow enhancers or cognitive-enhancing drugs (supplements)
PD-L1 Inhibitor	Programmed death Ligand-1 inhibitor (blocks the PD-L1 pathway, enhancing immune response against cancer cells)
PAD4 Inhibitor	poly(ADP-ribose) polymerase 4 inhibitor (Disrupts DNA repair mechanisms in cancer cells, leading to their death)
LSD1/HDAC6 inhibitor	Lysine specific demethylase 1/Histone deacetylase 6 inhibitor (Blocks enzymes involved in modifying histones, impacting gene expression regulation in cancer therapy)
NSCLC	Non-small cell lung cancer
SCLC	Small cell lung cancer

For More Information



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Q2'FY25 Q&A

Disclaimer

Statements in this document relating to future status, events, or circumstances, including but not limited to statements about plans and objectives, the progress and results of research and development, potential product characteristics and uses, product sales potential and target dates for product launch are forward-looking statements based on estimates and the anticipated effects of future events on current and developing circumstances. Such statements are subject to numerous risks and uncertainties and are not necessarily predictive of future results. Actual results may differ materially from those anticipated in the forward-looking statements. Jubilant Pharmova may, from time to time, make additional written and oral forward looking statements, including statements contained in the company's filings with the regulatory bodies and its reports to shareholders. The company assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors.

Radiopharmaceuticals

Q1. Can you talk about growth in Ruby-Fill®?

Answer: Ruby-fill® is a best in class Positron Emission Tomography (PET) radiopharmaceutical product used for Cardiac imaging through a non-invasive procedure of the myocardium, to evaluate regional myocardial perfusion in adult patients with suspected or existing coronary artery disease. Our product is superior due to longer shelf life leading to more scans per generator, better and consistent image quality due to the patented saline push feature and multiple safety features.

Our Ruby-fill® franchise has been witnessing strong growth. We have witnessed strong growth momentum in Q2'FY25. Overall, we expect to continue to gain market share in the US cardiac PET market.

Q2. Can you talk about the sales of SPECT product portfolio in Q2'FY25?

Answer: We continue to maintain strong position in our SPECT portfolio. We are happy with the offtake of our new products. We expect the new products to reach their normalised market share within a couple of years.

Q3. What is the timeline of the MIBG Launch? What is the patient recruitment status & expected date of result?

Answer: MIBG is targeting paediatric patients with high-risk Neuroblastoma. Neuroblastoma is a type of cancer that forms in certain types of nerve tissues. The incidence of Neuroblastoma in the US market is estimated at 800 new cases per year and the relapse / refractory cases are estimated at 400 per year.

MIBG clinical trials are progressing well. We have completed the dosing of Phase two trials. Launch timelines are subject to regulatory approvals and we expect the launch of MIBG to happen in CY 2026 for relapse / refractory cases, post US FDA approval of phase 2 clinical trial.

Q4. Can you give us some more colour on the product pipeline?

Answer: We have a very strong pipeline of products in SPECT (Addressable Market at approx. USD 50 million) & PET (Addressable Market at approx. USD 500 million) categories in the medium term. On top of it, in the therapeutic, we are working on MIBG.

Q5. Can you explain Q2'FY25 Radiopharmaceutical results?

Answer: Q2'FY25 Radiopharmaceuticals revenue is stable on YoY basis. Overall H1'FY25 sales grew by 13% on YoY basis on the back of new product sales in sulphur Colloid and growth in Ruby-Fill®. Q2'FY25 EBITDA decreased YoY due to change in product mix. Overall H1'FY25 EBITDA increased by 9% YoY.

Radiopharmacy

Q6. What are the growth levers in this business, particularly, can you talk about USD 50 million investment that you plan to make in this business?

Answer: The PET Imaging market is growing rapidly on the back of new products so there is a need to position the company in this growing PET imaging market. This investment shall help us to expand our PET radiopharmacy network to nine (9) sites and therefore enable us to secure long-term contracts with the leading PET radiopharmaceutical manufacturers. These new PET radiopharmacies shall be fully operational in FY28 and shall start to contribute significantly to the top line and bottom line. We expect a RoCE in excess of 20% on our investment.

Q7. Can you explain Q2'FY25 Radiopharmacy results?

Answer: Radiopharmacy Q2'FY25 revenue grew by 16 % YoY to Rs. 568 Cr. on the back of increase in volume from new products. Q2'FY25 EBITDA stable at Rs. 6 Cr. on YoY basis due to increase in overheads despite revenue growth.

Allergy Immunotherapy

Q8. What are the growth levers in this business? Particularly, how do you plan to grow outside US business?

Answer: We have three growth levers in place.

1. US Venom growth: As you are aware, we are the sole player in this segment in the US, we will grow by expanding the segment through increased customer awareness.
2. Gain in share in US Non-venom: We are leveraging our position in the venom segment and gaining market share in the non-venom segment through portfolio selling. This is driving fast growth, and we are growing much faster than the industry.
3. Outside US Markets: Our strategy is to enter new markets in Europe, MEA and APAC, particularly for Venom products. Each market requires a different

regulatory strategy. We plan to invest in select markets with lower upfront investment. We plan to build market by market either through strategic partnerships, where our partner would hold market authorisation or build a local presence and hold market authorisation.

Q9. Can you explain Q2'FY25 Allergy immunotherapy results?

Answer: Q2'FY25 revenue at Rs. 170 Cr., lower YoY due to a delay in product launches in the new markets outside of US by our partners. Q2'FY25 EBITDA at Rs. 46 Cr., decreased YoY due to lower revenue in the outside US markets and lower production. The margin is expected to normalize in H2'FY25.

CDMO Sterile Injectable

Q10. Can you talk about the overall demand scenario in the sterile fill and finish market?

Answer: The global CDMO Sterile fill and finish market is expected to grow from USD 13 billion in 2023 to USD 20 billion by 2027 at a CAGR of 11%. The demand drivers include an increasing number of injectables in the development pipeline driven by biologics and an increase in loss of exclusivities.

As big pharma is focused on internalising only select capabilities, this increase in demand is being outsourced to specialised CDMO Sterile fill and finish companies.

The drug shortages in the injectables in the US are signalling that the demand still runs higher than the supply of the capacity and therefore there is a need of significant new capacity.

The Biosecure Act and the Catalent acquisition by Novo Holding shall further widen the gap between demand and supply in the US. In particular, a recent McKinsey report highlighted a 6.8Bn demand vs. 6.1Bn supply specifically for sterile vials – a 700 Mn. sterile vial shortfall.

Q11. What is the project status of the expansion project in Spokane? What is the maximum revenue potential for Line 3 & 4 and how much time it shall take to fill up the lines?

Answer: The capacity expansion program in Spokane, Washington, USA is on track with respect to time and cost. The technology transfer programs have started at Line 3. The

commercial production at Line 3 is expected to start post approval by FDA in late FY26 or early FY27.

The revenue potential for Line 3 and Line 4 combined is estimated at USD 160 to 180 million. Typically, as seen in the Industry, it takes three to four years to reach optimal capacity utilisation post commercialisation. As we are seeing shortages in the US Injectables market, we are making an effort to fill up the new capacity much faster than the industry average timeline. Also, we expect to clock higher than normalised EBITDA margins on the incremental revenue from Line 3 and Line 4 on the back of improved pricing due to newer technology and lower incremental overheads.

The technology transfer programs have started at Line 3. These batches shall generate cash inflow. We shall apply for FDA approval in FY26 and post the approval, commercial production shall start.

Q12. Can you talk about progress on implementation of corrective and preventive actions at Montreal? When shall plant restart operations?

Answer: Pursuant to the USFDA audit observations and in light of recently issued new and stringent cGMP guidelines for sterile fill and finish manufacturing facilities, we are implementing corrective and Preventive actions (CAPA's) in our manufacturing set up at Montreal facility.

We expect the Montreal facility to restart operations in mid Q3'FY25.

Q13. Can you explain Q2'FY25 CDMO Sterile Injectables results?

Answer: Q2'FY25 revenue is stable YoY at Rs. 302 Cr. EBITDA grew by 59% to Rs. 89 Cr. The revenue is stable on YoY basis despite CMO Montreal plant under remediation. Q2'FY25 EBITDA & EBITDA margins increased YoY due to retrospective pricing improvement.

CRDMO – Drug Discovery

Q14. We have seen an impressive revenue growth in Drug Discovery services? Can you talk about it the growth trajectory going forward?

Answer: We are bullish on the mid and long term prospects of the CRO industry in India due to talent availability & gradual shifting of demand due to the preference for friend "sourcing" locations due to Biosecure ACT. We are increasing our partnership with large Pharma companies doing, leveraging our infrastructure, capacity and capabilities

expanded during last two years. As a testament, we on boarded two large pharmaceutical companies as our clients in FY24 and one more in Q2'FY25.

We are well prepared to further scale up Infrastructure and scientific talent to take advantage of the upcoming in CRO demand. We expect revenue growth to continue on the back of our large pharma strategy and the industry tailwinds.

Q15. Can you talk about the partnership with Pierre Fabre?

Answer: Earlier, in this quarter, we announced a strategic partnership with Pierre Fabre, France. Under this partnership, Jubilant Biosys Innovative Research Services Pte Limited, Singapore ('JBIRSPL'), subsidiary of Jubilant Biosys Limited, a wholly owned subsidiary of the company would acquire 80% equity capital in Jasmin (new company incorporated in France, as a Société par Actions Simplifiée (SAS), 100% owned by Pierre Fabre). Jasmin shall acquire Pierre Fabre's R&D Centre (Including R&D Site and R&D activities) at Saint Julien, France upon closing of the transaction. This strategic partnership will enable Jubilant Biosys to expand its footprint in Europe in areas like Biologics (mAbs) and Antibody Drug Conjugate (ADC), in addition to its existing services including integrated drug discovery services from India.

Q16. Can you explain Q2'FY25 CRDMO Drug Discovery results?

Answer: In Q2'FY25, the Drug Discovery business revenue grew by 32% to Rs. 151 Cr and EBITDA grew by 39% to Rs. 36 Cr. Q2'FY25 revenue increased sharply YoY due to increase in revenue from new contracts from large Pharma customers and incremental revenues in CDMO business. EBITDA margin increase is due to sharp revenue increase.

CRDMO – API

Q17. Can you explain Q2'FY25 CRDMO API results?

Answer: Q2'FY25 revenue stands at Rs. 127 Cr. and EBITDA margins at 10%. Revenue decreased due to focus on selling profitable products. Industry wide pricing pressure also continues. Q2'FY25 EBITDA margins increased YoY due to cost optimization efforts despite lower revenue.

Generics

Q18. Can you explain Q2'FY25 generics results? What has led to such a sharp profitability improvement?

Answer: In our last update, we had communicated that we will try to achieve the breakeven by Q4'FY25. We are pleased to announce that we have achieved this sooner in Q2'FY25. The success of overall turnaround strategy is based on continuous quality improvement, reduction in overall cost and scaling up profitable products. Both of our large markets, US and Non US international business are now profitable. Q2'FY25 revenues remained stable YoY at Rs. 173 Cr. Reported EBITDA stands at Rs. 21 Cr. with margins at 12%.

Q19. Can you tell us your plans for new product launches?

Answer: We plan to launch six to eight products per annum in our non-US international markets and also the US market.

We also plan to start the supply of approved products from Roorkee facility to the US market in H2'FY25. There are 35 ANDAs in the approval pipeline for the US.

In our last update, we had communicated that following the status change of the solid dosage formulation facility at Roorkee, the exports to the US markets are expected to increase in a meaningful and gradual manner.

Prop Novel Drugs

Q20. What is the status of clinical trials of your lead programs JBI-802 and JBI -778?

Answer: We are happy to announce the dosing of first patients in global clinical trials involving both of our lead programs, Phase II trial for JBI-802 for Essential Thrombocythemia (ET) and other Myeloproliferative Neoplasms (MPN) and Phase I trial for JBI -778 for non-small cell lung cancer (NSCLC) and high grade Glioma.

For JBI-802, Phase 1 clinical data established safe dosage and further, dose dependent platelet effect was seen in the clinic at higher doses, establishing application in Essential Thrombocythemia (ET) and other Myeloproliferative Neoplasms (MPNs). In light of these, we are starting a phase II clinical trial to treat ET and MPN patients with thrombocytosis. The phase I trial also showed anti-tumour response in two lung Cancer patients at the low dose of 10mg without platelet reductions. One patient with Non-small cell lung Cancer, having STK11 mutations showed significant response on JBI-802, while not responding to previously administered doublet IO therapy. Generally, the survival rate is very low in such cases, however, the patient has responded well to JBI-802. Therefore, additional investigator led clinical trials in NSCLC and post MPN AML are being discussed with multiple institutions to obtain a larger patient data.

Q21. Why has the EBITDA losses halved in H1'FY25 as compared to H1'FY24?

Answer: We are focussed on 2 key clinical stage projects and are investing in a calibrated manner.

Consolidated Financials

Q22. Will there be any further reduction in interest cost due to lowering of rates?

Answer: We expect finance cost to come down in H2'FY25 due to lowering of rates and debt reduction.

Q23. What is the outlook for revenue and EBITDA for H2'FY25?

Answer: In Q2'FY25, Total income grew by 5% on a YoY basis to Rs. 1,774 Cr., EBITDA grew by 19% YoY basis to Rs. 311 Cr. and Net debt to EBITDA improved from 2.5x in Mar'24 to 1.5x in Sep'24.

In the second half in FY25, we shall continue to work on these three financial priorities, which is to continue the revenue growth momentum, to expand EBITDA margins and improve net debt / EBITDA.

.....*End*