

## **Investor Presentation**

November 2021





This presentation and the accompanying slides (the "presentation") contains selected information about the activities of Max Healthcare Institute Limited's ("Max Healthcare"/"MHIL"/"MHC"/"Company") as at the date of the presentation. None of MHIL, its directors, promoter, or affiliates, nor any of its or their respective employees, advisers or representatives or any other person accepts any responsibility or liability whatsoever, whether arising in tort, contract or otherwise, for any errors, omissions or inaccuracies in such information or opinions or for any loss, cost or damage suffered or incurred howsoever arising, directly or indirectly, from any use of this presentation or its contents or otherwise in connection with this presentation, and makes no representation or warranty, express or implied, for the contents of this presentation including its accuracy, fairness, completeness or verification or for any other statement made or purported to be made by any of them, or on behalf of them, and nothing in this presentation or at this presentation shall be relied upon as a promise or representation in this respect, whether as to the past or the future. Past performance is not a guide for future performance.

Certain financial information contained in this presentation reflects aggregated totals of historical MHIL and Radiant Life Care Private Limited ("Radiant"), prior to their merger. These aggregated financial totals are unaudited, unreviewed and do not reflect a pro forma accounting under any accounting standards. As a result, these figures are subject to change and should not be relied upon. Furthermore, certain financial information presented herein differs from that of the audited financials of MHIL, because it includes financial information received from "Partner Healthcare Facilities". As reflected in this presentation, this combined financial information does not meet statutory, regulatory or other audit or similar stipulated requirements of MHIL. The financial information relating to Partner Healthcare Facilities has not been verified by the Company. Accordingly, to that extent, no reliance should be placed on the financial information of such Partner Healthcare Facilities included in this presentation, without obligation to notify any person of such change or changes.

This presentation contains certain "forward looking statements" including, but without limitation, statements relating to the implementation of strategic initiatives, and other statements relating to the Company's future business developments, results of operations and financial performance. While these forward-looking statements indicate our assessment and future expectations concerning the development of our business, a number of risks, uncertainties and other unknown factors could cause actual developments and results to differ materially from our expectations. These factors include, but are not limited to, general market conditions, macro-economic, governmental and regulatory trends, movements in currency exchange and interest rates, competitive pressures, technological developments, changes in the financial conditions of third parties dealing with us, legislative developments, and other key factors beyond the control of MHIL, such as Covid-19, that could affect our business and financial performance. The Company and or its representatives do not guarantee that the assumptions underlying such forward-looking statements or management estimates are free from errors nor do they accept any responsibility for the future accuracy of the forecasted developments. MHIL undertakes no obligation or undertaking to publicly revise any forward-looking statements to reflect future / likely events or circumstances. Given these uncertainties and other factors, viewers of this presentation are cautioned not to place undue reliance on these forward-looking statements and management estimates. Any person / party intending to provide finance / invest in the shares / businesses of MHIL shall do so after seeking their own professional advice and after carrying out their own due diligence procedure to ensure that they are making an informed decision.

This presentation is strictly confidential and may not be copied or disseminated, reproduced, re-circulated, re-distributed, published or advertised in any media, website or otherwise, in whole or in part, and in any manner or for any purpose. No person is authorised to give any information or to make any representation not contained in or inconsistent with this presentation and if given or made, such information or representation must not be relied upon as having been authorised by any person. Failure to comply with this restriction may constitute a violation of the applicable securities laws. By reviewing this presentation, you agree to be bound by the foregoing limitations.

The information contained in this presentation is for general information purposes only and does not constitute an offer or invitation to sell, directly or indirectly, in any manner, or recommendation or solicitation of an offer to subscribe to securities for or invitation to purchase any securities of MHIL. This presentation should not form the basis of, or be relied upon in any connection with any contract, commitment or investment decision whatsoever. Nothing in this presentation is intended by MHIL to be construed as financial, legal, accounting or tax advice. This presentation has not been approved and will not be reviewed or approved by any statutory or regulatory authority in India or by any stock exchange in India. This presentation is not intended to be a prospectus, a statement in lieu of a prospectus, an offering circular, an advertisement, preliminary placement document, placement document or an offer document by whatever name called under the Companies Act, 2013 as amended, or the rules made thereunder, the Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2018, as amended or any other applicable law in India.

This presentation is being provided solely for the information of the attendees. The distribution of this presentation in certain jurisdictions may be restricted by law and recipients should inform themselves about and observe any such restrictions. In particular, this presentation may not be transmitted or distributed, directly or indirectly, in the United States, Canada or Japan. This document does not constitute or form part of, and should not be construed as, an offer to sell or issue or the solicitation of an offer to purchase securities of the Company or any member of the Group or an inducement to enter into investment activity, in any jurisdiction. In particular, this document and the information contained herein do not constitute or form part of any offer of securities for sale in the United States and are not for publication or distribution in the United States. No securities of the Company have been or will be registered under the U.S. Securities Act of 1933, as amended, and may not be offered or sold in the United States, except pursuant to registration or an exemption from the registration requirements of the U.S. Securities Act of 1933, as amended.



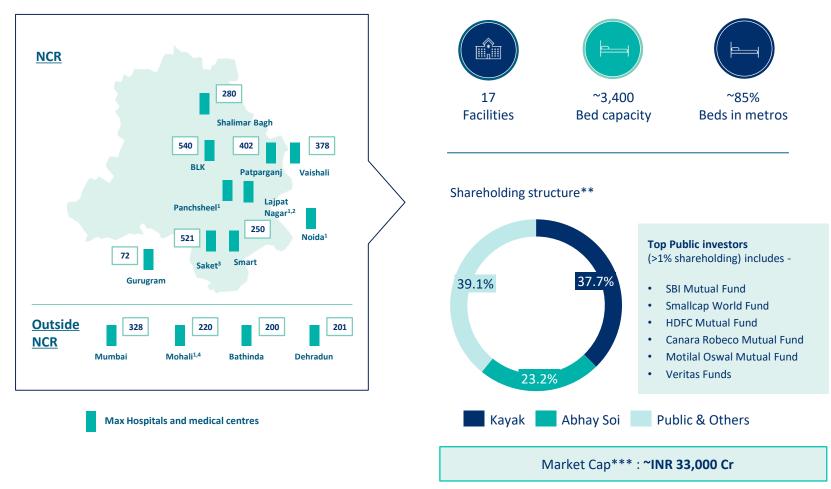
Company Overview	04
Key Growth Drivers	13
Financial Highlights	26
Appendix	30



# **Company Overview**



## Max Healthcare: India's Second Largest\* Hospital Chain



\* Based on publicly available information for listed companies (FY21) | \*\* As on Oct 31, 2021 | \*\*\* As on Nov 15, 2021 |

(1) Standalone specialty clinics with outpatient and day care services | (2) 2 facilities at Lajpat Nagar | (3) 320 beds in East Block and 201 in West Block | (4) 2 facilities in Mohali



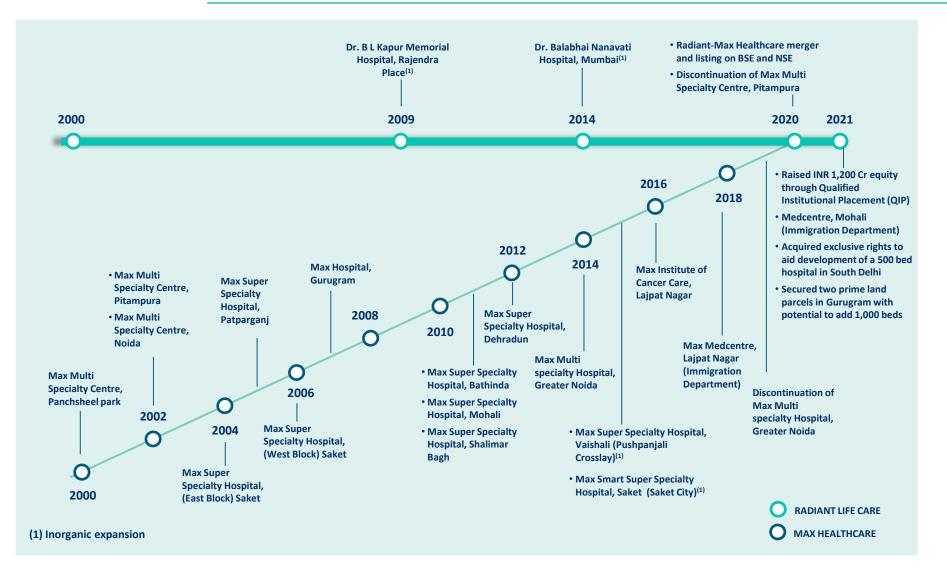
## Vision: To be the most well regarded healthcare provider in India

To be the **most well regarded healthcare provider** in India committed to the highest standards of **clinical excellence and patient care** supported by **latest technology and cutting edge research** 





### Journey so far





Focus on

Research and

Academics

# Leading clinically comprehensive hospital chain with excellent research and academics foundation

<u>Annual run</u>	rate of Complex	procedures perfe	ormed			
	Ø				$\sim$	
	Transplants <sup>(1)</sup>	Robotics surgeries	Cardiac procedures <sup>(2)</sup>	Neuro surgeries <sup>(3)</sup>	Orthopedic surgeries <sup>(4)</sup>	Oncology surgeries <sup>(5)</sup>
Annual run rate*	860+	1,030+	39,400+	8,450+	23,500+	10,400+
Ctoto of th	a and information		s Radixact -	- TomoTherapy System	Cath Lab – A	Artis Zee Pure
State of the art infrastructure			S8 Navigation with O-Arm		Intra OP Portable CT	
	Annual run rate*	Transplants <sup>(1)</sup>	Image: Annual run rate*     860+     1,030+     Robotics     Robotic     Robotic	Transplants <sup>(1)</sup> surgeriesprocedures <sup>(2)</sup> Annual run rate*860+1,030+39,400+State of the art infrastructureRoboticsRadixact -	Image: constraint of the art infrastructureImage: constraint of the art infrastructure	Image: constraint of the art infrastructureImage: constraint of the art infrastructureIm

#### **Research:**

- Significant strategic partnerships: Deakin University, Australia and Imperial College London, UK
- ~1,000 high index journal research publications in last 5 years
- Several **research grants** from leading organisations such as CSIR, DBT, DST, INSA, etc.
- 80+ on-going clinical research projects

#### **Academics:**

Max Institute of Medical Excellence (MIME) is the **education division** of MHC for medical education & training

- Successfully hosted prestigious Royal college of Physicians exam 4 times
- 20K+ students trained in Life Support programmes in last 5 years
- ~10K trainees participate in various training programmes/exams annually
- 300+ post graduate students enrolled across **30+** specialties

\*Run rate basis Q2 FY22, given rest of Q1 FY22 was adversely impacted by Covid-19 pandemic

(1) Transplants include kidney, heart, liver, lung, etc. | (2) Includes Cardiac Surgery, Cardiac Paed. Surgery, Vascular Surgery, Angioplasty, Angiography and Other Cardiac Procedures | (3) Includes Surgical and Spinal Surgeries | (4) Includes Joints and Other surgeries | (5) Includes Onco Surgical and bone marrow transplant (BMT)

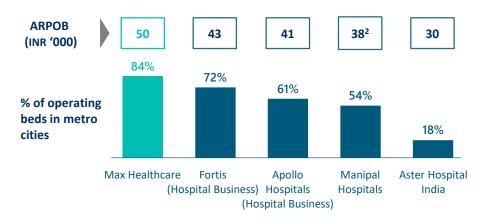


#### Highest demand supply mismatch, per capita income and insurance penetration leading to Delhi and Mumbai having the highest ARPOB and most profitable hospital markets in India



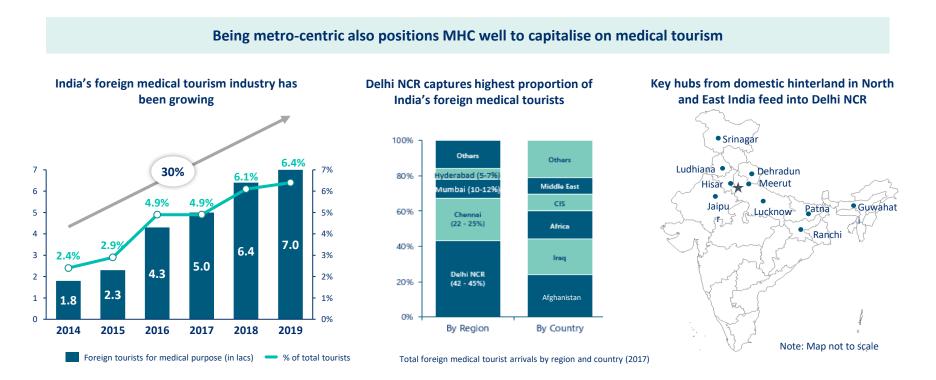
High demand-supply gap in Delhi NCR & Mumbai...

Higher proportion of beds in these cities positions MHC for industry leading ARPOB on an aggregate basis



- MHC has ~2.700 beds in Delhi NCR & Mumbai - highest proportion compared to peers
- Large metros have inherent advantages:
  - High per capita income, high insurance penetration and propensity to pay for high end quaternary care facilities
  - Availability of senior/ statured clinical talent leading to metros becoming regional hubs
  - Higher health awareness





#### MHC is well-equipped to serve medical tourists



Modern infrastructure and facilities



State-of-the-art medical equipment



Availability of senior clinical talent



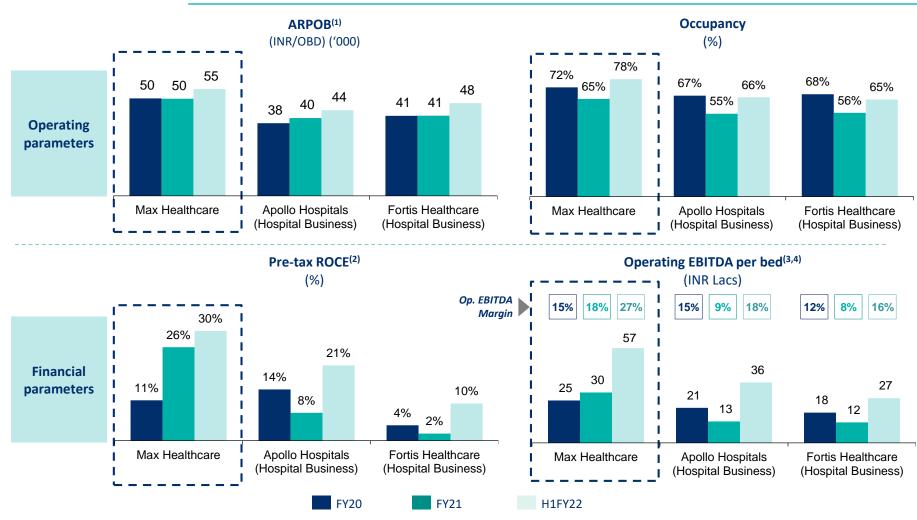
Reputed for tertiary/ quaternary care



High global and domestic connectivity



### Best in class performance parameters (H1 FY22)



(1) ARPOB calculated on gross revenue excluding revenue from Covid-19 vaccinations, non captive Pathology and Pharmacy; ARPOB of Apollo & Fortis is as published in their Q2FY22 Earning's update | (2) Indicative company level ROCE; Apollo ROCE is as published in Q2FY22 earning update for their standalone financial performance. Fortis EBIT computed from group consolidated P&L | (3) Operating EBITDA excludes exceptional items and non operating Income and non cash items | (4) Operating EBITDA per bed includes that from vaccinations in absence of information for other players and same is annualised basis occupied beds; Operating EBITDA per bed excludes that from non captive Pathology and Pharmacy; Apollo revenue & EBITDA includes Indraprastha Apollo Delhi. The revenue has been grossed up for adjustment of doctor fees as per the disclocures in the last annual report of FY21 for the calculation of operating EBITDA margin % 11



### Distinguished Board and a dynamic management team

#### **Distinguished Board of directors**



Mr. Abhay Soi Chairman and Managing Director



Ms. Ananya Tripathi Director, KKR Capstone



Ms. Harmeen Mehta Chief Digital and Innovation Officer at BT Group Plc



Mr. Kummamuri Narasimha Murthy Chartered Accountant



Mr. Mahendra Gumanmalji Lodha Chartered accountant & Investment Professional



Mr. Michael Neeb Former President of HCA Healthcare



Mr. Sanjay Nayar Chairman, KKR India





Ms. Vandana Pakle Senior Director – Corporate Affairs



Dr. Mradul Kaushik Senior Director – Operations & Planning



Col. HS Chehal Senior Director & COO (Cluster 2)



Dr. Sandeep Buddhiraja Group Medical Director Chairman – Institute of Internal Medicine





Mr. Umesh Gupta Senior Director – HR & Chief People Officer

#### Experienced and dynamic management team





Mr. Prashant Singh Director – IT & Chief Information Officer

Col. Binu Sharma

Senior Director – Nursing



Mr. Rakesh Kaushik Director – Legal & Regulatory Affairs



Mr. Ashutosh Kumar Jha Director – Growth and M&A



Mr. N Venkatesan Director & Chief Procurement Officer



**Dr. Vinita Jha** EVP – Clinical Directorate



Dr. Abhaya Indrayan Chief Biostatistician, Academics & Research

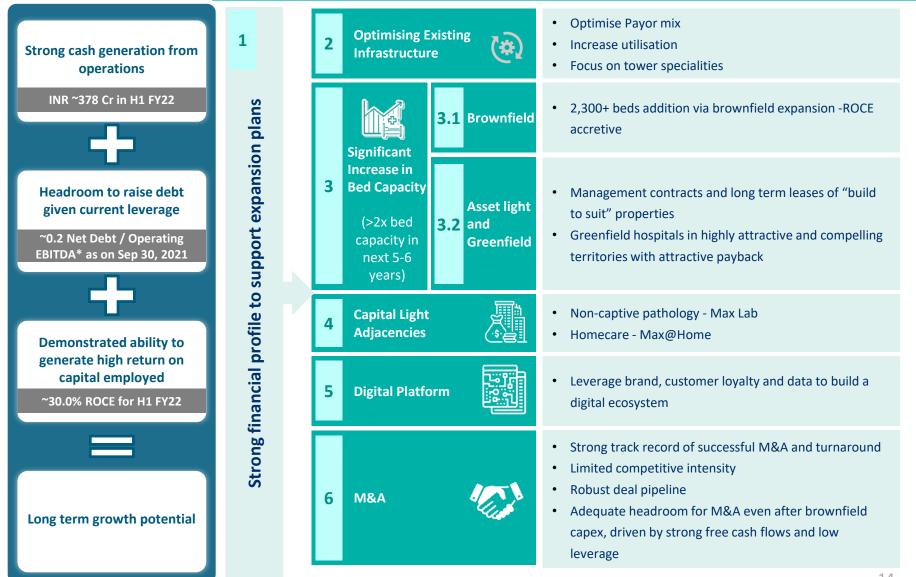
Non-Executive director



## **Key Growth Drivers**



## Multiple avenues for future growth







Strong and growing cash flow generation	<ul> <li>Strong revenue growth driven by increasing health insurance penetration, better patient mix, increasing ARPOB, growth in medical tourism and focus on tower specialties</li> <li>EBITDA growth faster than revenue growth driven by operating leverage         <ul> <li>Q2 FY22 EBITDA grew by 12% QoQ, while revenue recorded 8% QoQ growth (excl. Covid-19 vaccination)</li> </ul> </li> <li>Redeployment of funds to higher ROCE projects shall also generate incremental cash flows</li> </ul>
Ability to leverage balance sheet	<ul> <li>Net debt of the company reduced from INR 1,989 Cr as on Sep 30, 2020 to INR 259 Cr as on September 30, 2021</li> <li>Predictable and growing free cash flow gives meaningful headroom to leverage balance sheet for growth         <ul> <li>As on September 30, 2021, Net Debt / Operating EBITDA* stood at 0.2</li> </ul> </li> </ul>
Massive opportunity to invest incremental	<ul> <li>Strong free cash flows and low debt provides adequate headroom to expand through brownfield, greenfield and M&amp;A</li> <li>Lowerage brand, network and slipical excellence to deploy capital at extremely attractive returns on</li> </ul>

• Leverage brand, network and clinical excellence to deploy capital at extremely attractive returns on capital employed

- Q2 FY22 ROCE stood at 32.0%

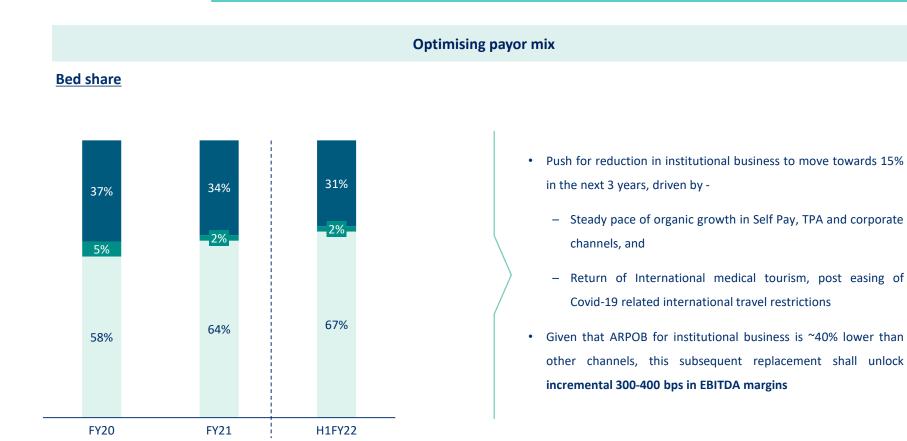
capital at attractive rates

of return



2

### Growth opportunity in existing facilities







## Existing valuable land bank to enable addition of 3,300+ beds via brownfield & Greenfield expansion

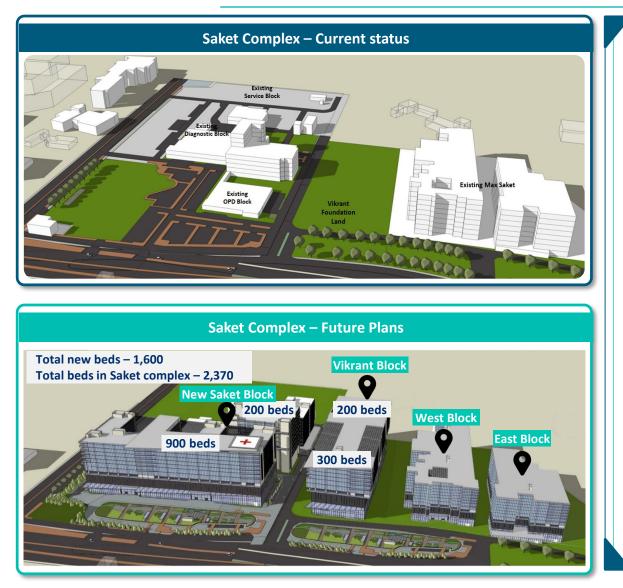
								(Amo	unt In IN	R Crores )
	# of beds	Likely construction commencement by	Likely commencement of operations	FY22	FY23	FY24	FY25	FY26	FY27	FY28 & onwards
Max Shalimar Bagh, Delhi	100	Commenced in Sep 21	H2FY24	8	50	43	11	-	-	-
Max Mohali, Punjab	190	Q4FY22	H2FY24	3	80	96	20	-	-	-
Max Smart, (Saket Complex) -1	350	Q4FY22	H1FY25	90	180	150	235	29	-	-
Nanavati Max, Mumbai -1*	329	Q4FY22	H2FY25	75	110	135	71	44	-	-
Vikrant Foundation, (Saket Complex)	300	Q4FY24	H1FY26	12	66	90	156	36	-	-
Max Smart, (Saket Complex) -2	250	Q2FY25	H1FY27	-	-	-	30	40	47	113
Nanavati Max, Mumbai – 2*	271	Q2FY25	H2FY27	-	-	-	45	80	130	28
Max Smart, (Saket Complex) -3	300	On or after FY28	NA	-	-	-	-	-	-	225
Max Smart. (Saket Complex) -4	200	On or after FY28	NA	-	-	-	-	-	-	270
Vikrant Foundation, (Saket Complex) -2	200	On or after FY28	NA	-	-	-	-	-	-	240
Brownfield projects		188	486	514	568	229	177	876		
Gurugram Sector 56**	500	Q4FY23	H1FY26		160	155	190	165	-	-
Gurugram Sector 53**	500	On or after FY28	NA							670
	Gree	enfield Projects**			160	155	190	165	-	670

\* ~160 beds needs to be demolished before commencement of Phase 2 | \*\* Excludes land cost | Above excludes routine capex





Saket Complex has potential to be South Asia's largest private integrated healthcare complex with 2,300+ beds



- Plans to create 2,300+ beds contiguous medical hub spread over 23 acres of land in the heart of our national capital in South Delhi
- This will be enabled by augmentation of existing ~770 beds with -
  - ~1,100 additional beds in Max Smart
     in four phases as per current
     brownfield expansion plans, and
  - ~500 beds at Vikrant Foundation over two phases





Nanavati Max Hospital set to be one of the largest private quaternary care complexes in Mumbai with ~770 beds



- Plans to add ~440 net beds spread over
   3.9 acres of land in the iconic Nanavati
   Max Hospital located in the heart of
   Mumbai
  - Addition of ~339 beds in phase 1 by
     Q3 FY25 as part of a new block
  - Demolition of ~160 beds before commencement of Phase 2
  - Addition of ~271 beds in phase 2 by Q3 FY27
- New metro station proposed to come up next to Nanavati, which will increase accessibility and hence footfalls
- Bed expansion to aid EBITDA margin expansion and enable spreading of employee cost over a larger base<sup>(1)</sup>





# Max Hospital to set up 1,000+ hospitals beds in the heart of Gurugram



Gurugram - Land Parcel (Sector 56)

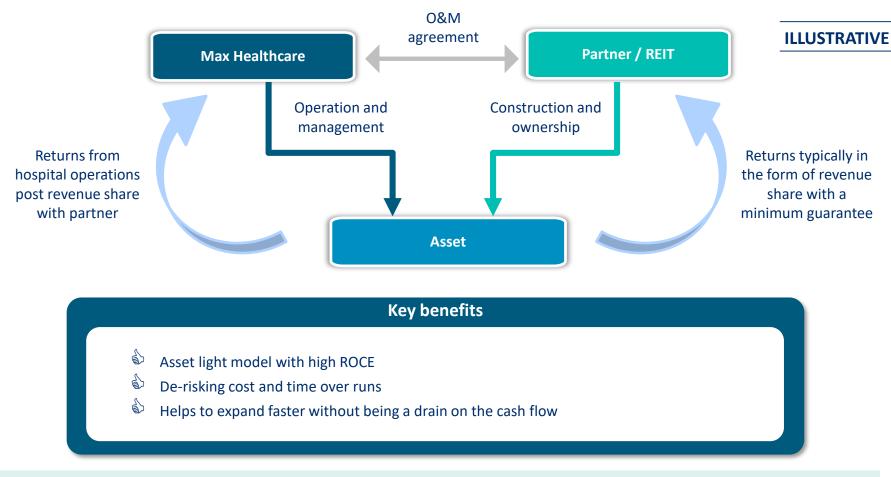


- Plans to create ~1,000 beds on land parcels spread over ~11.4 acres at most prime location in Gurugram, Haryana
  - ~6.11 acres plot in sector 53 is at Golf
     course road, is in midst of posh and
     well developed premium residential
     developments, premium office places
     and well connected with Rapid Metro
     line
  - ~5.26 acres plot in sector 56, is in midst of well developed inhabited residential area. The land parcel is open from three sides and is ~500 meters away from Golf Course Road. It is well connected by Rapid Metro line



# Strengthen existing network through asset light O&M arrangements and opportunistic greenfield projects

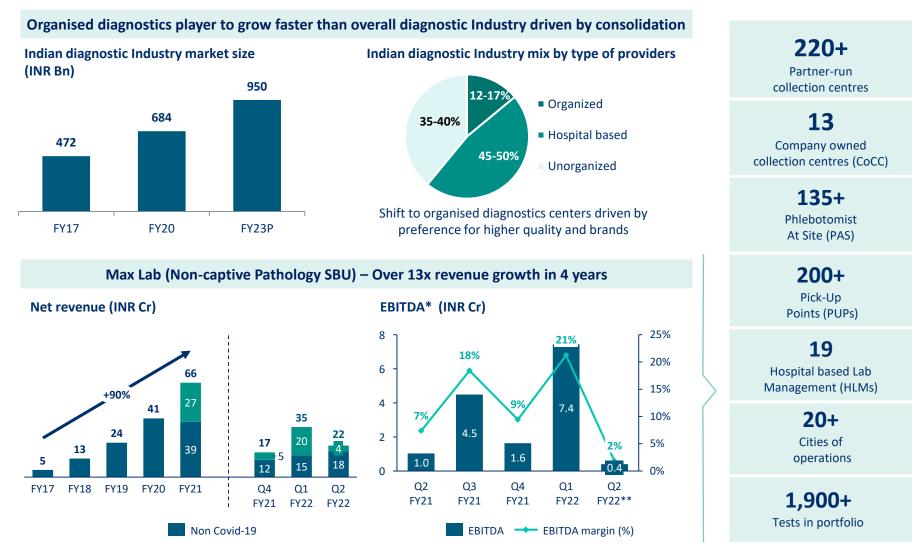
Plans to operationalise ~1,000 beds each through asset light O&M arrangements and greenfield projects



Pursuing compelling greenfield led expansion plans through access to exclusive and valuable land banks in strategically important locations like Gurugram



## Develop asset light adjacencies: Max Lab - Targeting to be amongst the top 5 players in the industry in next 5 years

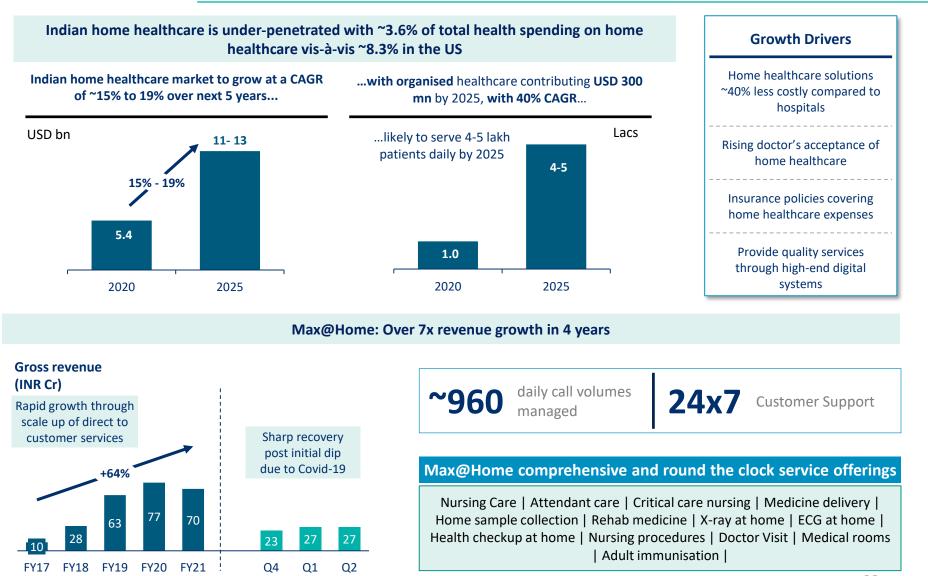


Note: All operating numbers as of September 30, 2021; Gross Merchandise Value (GMV) is total value paid by patient; Net Revenue represents GMV minus partner share; \*margin computed on net revenue, based on 50:50 revenue share between Max Lab and hospitals for the samples tested in the network hospital labs; \*\*Q2 FY22 EBITDA is after considering investment towards future growth i.e Manpower, advertisement, new website launch, startup costs of new CoCCs etc.



4

# Develop asset light adjacencies: Max@Home – Targeting to be the largest player in Delhi NCR



FY22

FY21

FY22

Source: Redseer Consulting





# Digital platform enabling best-in-class omnichannel healthcare experience

#### **Underlying principles**

Hyper-personalised patient experience

Integrated data / view / records across centres and channel

One custom journey across transactions and touch points

Omnichannel approach to enable self-help

Save time & drive transparency - Timely engagement/ communication

Enable tangible increase in patient stickiness & lifetime value

Agile onboarding of 3rd party products (e.g. AI, IOT, Insurance)

Integrated e-commerce services (Max@Home including pharmacy, radiology, Video Consults)

30 minute ambulance, 1 hour pharma delivery promise

#### New age patient experience

- Real-time ultra reliable low latency video consult
- Hyper-personalised pre-hospital and in-hospital services for patients
- Real time information on OT schedule, procedure, doctor visit, result of procedures
- Integrated care models for chronic disease management
- Family doctor or primary care physician concept
- A/V for ICUs and CCUs patients to at least see/speak to the family
- Cost Assurance: Payment transparency and interactive details for every cost item
- Dedicated care plans for dieticians/nutritionist
- Paper-less admission after transfer Real-time integration with nursing homes/primary care centers
- **Convenience** Uber / Ola API integration for pickup and drop, airline boarding and bed allocation

Digital revenue through online marketing activities and web-based appointments accounted for ~11% of overall revenue in Q2 FY22

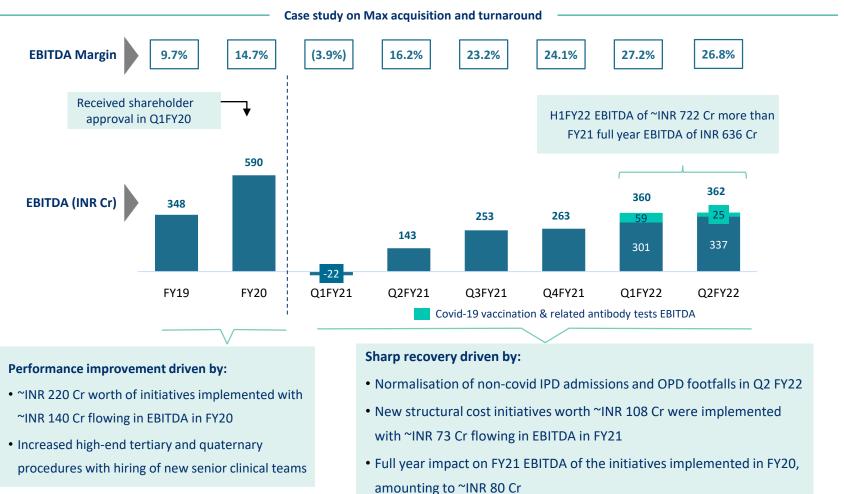
Leverage Max Healthcare's strong brand, customer base, clinical expertise, doctor network and data to provide existing and new customers with a seamless and best-in-class omnichannel healthcare experience

24



6

- Management team has done multiple successful acquisitions including BLK, Nanavati and Max Healthcare
- Adequate headroom driven by strong free cash flows and low leverage to pursue M&A even after considering brownfield and greenfield expansions



25



## **Financial Highlights**



							Figs	in INR Cr
	FY19		FY20		FY21		H1 F	Y22
	Amount	% NR						
Gross revenue (incl. movement in unbilled)	3,920		4,356		3,881		2,819	
Net revenue	3,599	100.0%	4,023	100.0%	3,629	100.0%	2,675	100.0%
Direct costs	1,566	43.5%	1,715	42.6%	1,508	41.6%	1,090	40.3%
Contribution	2,033	56.5%	2,308	57.4%	2,121	58.4%	1,585	59.2%
Indirect overheads	1,685	46.8%	1,719	42.7%	1,485	40.9%	863	32.3%
Operating EBITDA	348	9.7%	590	14.7%	636	17.5%	722	27.0%
Loss on fair valuation of pre-merger holding of Radiant under IND AS 103	-	-	-	-	196	5.4%	-	0.0%
Transaction cost	30	0.8%	43	1.1%	48	1.3%	-	0.0%
ESOP (Equity - settled scheme)	-	-	-	-	27	0.7 %	25	0.9%
One time policy harmonisation impact	-	-	-	-	5	0.1%	-	0.0%
Movement in fair value of contingent consideration payable and amortisation of contract assets	19	0.5%	(3)	(0.1%)	1	0.0%	10	0.4%
Exceptional costs : Provision for terminal benefits under VRS <sup>4</sup>	-	-	-	-	-	-	8	0.3%
Reported EBITDA	299	8.3%	549	13.6%	359	9.9%	679	25.4%
Finance cost (net)	155	4.3%	215	5.3%	187	5.2%	61	2.3%
Depreciation and amortisation	186	5.2%	208	5.2%	216	6.0%	122	4.6%
Profit before tax	(42)	(1.2%)	126	3.1%	(45)	(1.2%)	496	18.5%
Тах	18	0.5%	(3)	(0.1%)	50	1.4%	84	3.1%
Profit after tax	(60)	(1.7%)	129	3.2%	(95)	(2.6%)	412	15.4%

#### Note:

1. The numbers for the previous periods have been re-casted and regrouped to match with the disclosure in the current period

2. FY19 financials are pre-IND AS -116 unaudited numbers based on arithmetic total of line items appearing in the pre-merger P&L of Max Healthcare and Radiant Lifecare

3. Operating EBITDA (pre Ind AS-116) stood at INR 548 Cr in FY20, INR 601 Cr in FY21 and INR 703 Cr in H1 FY22

4. Provision for VRS expenses relate to Nanavati Max Hospital and represents the likely payout to the employees who have applied under the ongoing scheme so far



# Max Healthcare: Memorandum Profit & Loss Consolidation sheet of Network Financials for H1 FY22

	MHIL & its subsidiaries & Silos	Partn	er Healthcare Faci (IGAAP Ur	Eliminations	MHC Network		
(INR Cr)	Ind AS Unaudited	Balaji Society	GM Modi Society	Devki Devi Society	IND AS Adjustment <sup>(1)</sup>		(Consolidated) (Certified by an ICA)
Revenue from operations	2,019	275	173	369	-	(175)	2,660
Other Income <sup>(3)</sup>	19	1	1	5		(12)	15
Total Operating income	2,037	276	174	374		(186)	2,675
Purchase of pharmacy, drugs, consumables & implants	514	53	41	117	-	10	735
Employee benefits expense <sup>(4)</sup>	380	38	25	38	-	84	565
Other expenses <sup>(5)</sup>	608	116	80	136	(2)	(285)	653
Total Expenses	1,502	207	145	292	(2)	(191)	1,953
Operating EBITDA	536	69	29	82	2	5	722
Less : non-operating expenses							
ESOP (Equity-settled Scheme)	25	-	-	-	-	-	25
Movement in fair value of contingent consideration payable and amortisation of contract assets	10	-	-	-	-	-	10
Exceptional costs : Provision for terminal benefits under VRS	8	-	-	-	-	-	8
Reported EBITDA	492	69	29	82	2	5	679
Finance Cost (Net)	15	5	15	16	1	8	61
Depreciation & Amortisation	107	9	7	12	1	(15)	122
Profit / (Loss) before tax	370	55	7	54		11	496
Tax expenses	80	-	-	-	-	4	84
Profit / (Loss) after tax	290	55	7	54	-	7	412

\*Newly added PHF i.e. Vikrant Children Foundation has not been reflected separately due to negligible transactions in the entity's P&L

(1) Mainly relates to Ind AS 116 (Accounting for Leases) at PHFs | (2) Eliminations relate to amount charged to PHFs under medical service agreements and sale of pharmaceuticals etc. Also includes impact on amortisation due to reversal of Intangible assets recognised in MHIL & its subsidiaries for contracts with PHFs. The NPV of the amount payable by a PHF to unconsolidated part of the other Society over the contract period has been accrued under IND AS and payment there against has thus been knocked off against the liability. | (3) Other Income includes income from Clinical trials, EPCG, Unclaimed Balances written back, Sponsorships and Contributions received, etc. | (4) Includes movement in OCI for actuarial valuation impact but excludes ESOP (Equity Settled) expenses. | (5) Net of reversal of prov. for bad debts and bad debts recovered in current period and also excludes movement in fair value of contingent consideration and amortisation of contract assets which is considered below Operating EBITDA | (6) Some of the items have been reclassified across line items to match with the commonly understood industry practices, e.g. forex gain/loss reclassified under Finance costs, Clinician costs reclassified under employee benefits expense, etc.



## **Thank You**



## Appendix

1. Covid-19 Response

2. Network structure



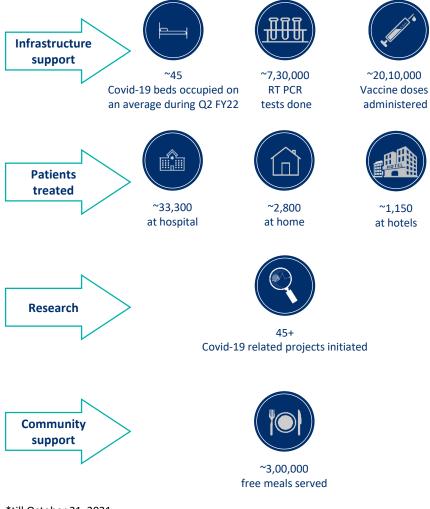
## Appendix 1

Covid-19 Response



## Covid-19 Update (1/2)

#### Key contributions\* :

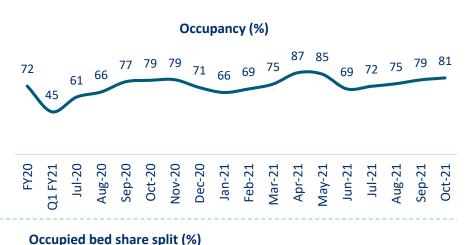


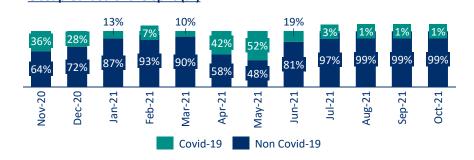
#### Our response :

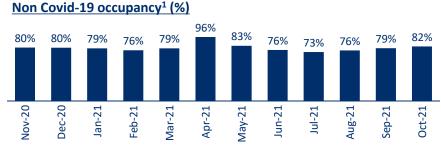
- First private hospital to offer a dedicated facility in Delhi for Covid-19 care
- One of the first private sector labs to start Covid-19 testing
- Operationalised one of the largest Covid-19 vaccination centers across India
  - spread over 1.65 acres; can operate 50 billing and 40 nursing counters
  - # capacity to administer ~10,000 vaccine doses in a day
- Inoculated upto ~48,600 individuals in a single day across all the channels combined
- Installed O<sub>2</sub> generators at five network hospitals in NCR, thereby reducing dependence on liquid medical oxygen
- First of its kind convalescent plasma therapy trial for critically ill patients
- # Set up Covid-19 related medical processes-
  - Formulated detailed clinical protocols for clinical management and infection prevention
  - # Created isolation areas for segregation
  - # Provided intensive training to frontline medical personnel
- # Strengthened digital platforms-
  - Significantly ramped up tele-consulting- ~20,000 video consults during Q2 FY22
  - Developed remote monitoring capabilities, particularly during lockdown, in Tri-city



- Post sharp fall in occupancy rate at the start of first wave of Covid-19 at the end of Mar'20, the overall occupancy steadily rose back to normal levels in Q3 FY21
- In Jan'21, occupancy decreased to ~66% levels with decline in Covid-19 cases leading to underutilisation of Covid-19 reserved beds and farmer's agitation impacting flow of upcountry non-covid patients
- Occupancy rebounded to 85%+ levels in Apr'21 and May'21 as second wave of Covid-19 hit India and normalised to ~75% levels towards the end of Q2 FY22, as Covid-19 cases declined
- During April-May'21, higher number of beds were allocated to cater to surge of patients in the second wave of Covid-19
- Covid-19 reserved beds were varied in tandem with the rate of Covid-19 admissions and advisory from the regulatory bodies
- Non-covid occupancy during Q1 FY22 was mainly driven by Oncology, Renal sciences and Neurosciences
- Non Covid-19 discharges have consistently risen during last 6 months
- Since Aug'21, just ~1% of the total occupied beds are being utilised for treatment of Covid-19 patients







#### 1) Occupancy calculated on the basis of beds dedicated to non Covid-19 for the respective month

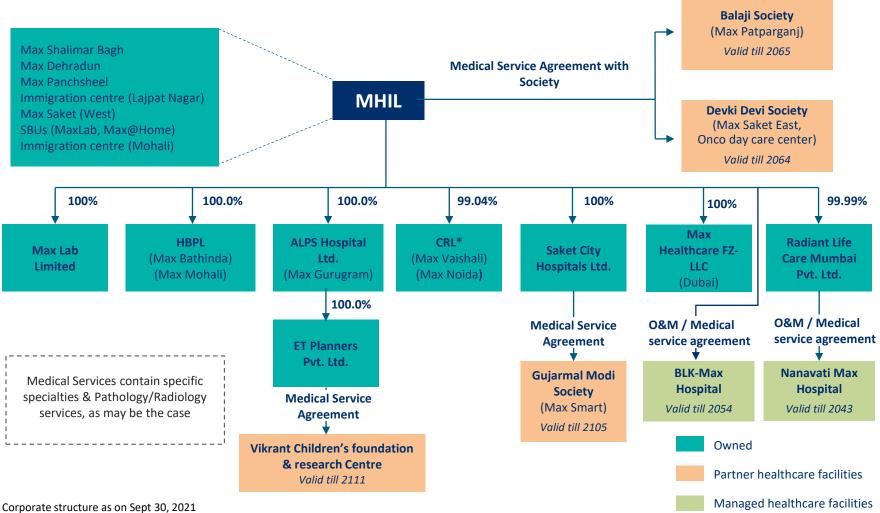


## Appendix 2

Network structure



### **Network Structure**



Validity includes extensions available under the contract

MHIL - Max Healthcare Institute Limited; CRL - Crosslay Remedies Limited; HBPL - Hometrail Buildtech Private Limited



Name	Location	Description
Max Super Speciality Hospital, (West Block) Saket	Delhi	Hospital
Max Super Speciality Hospital, (East Block) Saket	Delhi	Hospital
Max Smart Super Speciality Hospital, Saket	Delhi	Hospital
BLK-Max Super Speciality Hospital, Rajendra Place	Delhi	Hospital
Nanavati Max Hospital, Mumbai	Mumbai	Hospital
Max Hospital, Gurugram	Gurugram	Hospital
Max Super Speciality Hospital, Patparganj	Delhi	Hospital
Max Super Speciality Hospital, Vaishali	Ghaziabad	Hospital
Max Super Speciality Hospital, Shalimar Bagh	Delhi	Hospital
Max Super Speciality Hospital, Mohali	Mohali	Hospital
Max Super Speciality Hospital, Bhatinda	Bathinda	Hospital
Max Super Speciality Hospital, Dehradun	Dehradun	Hospital
Max Multi Speciality Centre, Panchsheel Park	Delhi	Medical centre
Max MedCentre, Lajpat Nagar (Immigration Department)	Delhi	Medical centre
Max Institute of Cancer Care, Lajpat Nagar	Delhi	Medical centre
Max Multi Speciality Centre, Noida	Noida	Medical centre
Max MedCentre, Mohali	Mohali	Medical centre



Term	Description
Gross Revenue	Amount billed to the patients/customers as per contracted/rack rates, as applicable, including the patients from the economically weaker section (EWS) on discharge basis; Also includes movement in unbilled revenue at the end of the period for patients admitted in the hospital on reporting date and other operating income such as SEIS income, EPCG income, unclaimed balances written back, etc.
Net Revenue	Gross revenue minus management discounts, amount billed to EWS patients, employee discounts, marketing discounts and allowance for deductions for expected credit loss.
Contribution	Net revenue minus material cost, F&B cost and salary/professional fess paid to clinicians credentialed for OPD consultations and IPD admissions
Indirect overheads	Major costs include – Personnel costs (excl. clinicians credentialed for OPD consultations and IPD admissions), hospital services, Admin, Provision for doubtful debts, advertisement and allied costs, Power and utilities, Repair and maintenance
Operating EBITDA	Contribution minus indirect overheads, excluding one-off expenses, extraordinary expenses and specific non- cash expenses (itemised separately) which are accrued due to IND AS requirements, but are not operating in nature;
EBITDA per bed	Operating EBITDA divided by occupied bed days, annualised. Excludes incremental EBITDA from Covid-19 vaccination & related antibody tests and Max Lab operations
Cash from operations	Represents cash generated from operations after amount deployed for routine capex, finance cost and working capital changes relating to operations
ARPOB	Average Revenue per Occupied Bed; Gross revenue divided by the occupied bed days; excludes revenue from Covid-19 vaccination & related antibody tests and Max Lab operations
ALOS	Average Length of Stay; on discharge basis



Max Healthcare Institute Limited (MHIL) is India's leading provider of healthcare services. It is committed to the highest standards of medical and service excellence, patient care, scientific and medical education.

About us

MHIL has major concentration in north India consisting of a network of 17 healthcare facilities. Out of the total network, eight hospitals and four medical centres are located in Delhi and the NCR and the others are located in the cities of Mumbai, Mohali, Bathinda and Dehradun. The Max network includes all the hospitals and medical centres owned, operated and managed by the Company and its subsidiaries, and partner healthcare facilities. These include state-of-the-art tertiary and quaternary care hospitals at Saket, Patparganj, Vaishali, Rajendra Place, and Shalimar Bagh in NCR Delhi and one each in Mumbai, Mohali, Bathinda and Dehradun, secondary care hospital in Gurugram and Day Care Centres at Noida, Lajpat Nagar and Panchsheel Park in NCR Delhi and one in Mohali, Punjab. The hospitals in Mohali and Bathinda are under PPP arrangement with the Government of Punjab.

In addition to its core hospital business, MHIL has two SBUs - Max@Home and MaxLab. Max@Home is a platform that provides health and wellness services at home and MaxLab offers diagnostic services to patients outside its network. For further information, please contact: For more information, visit www.maxhealthcare.in

Abhishek Agarwal Max Healthcare Institute Ltd. Tel: +91 98998 41175 Email: <u>Abhishek.agarwal22@maxhealthcare.com</u>

Anoop Poojari / Suraj Digawalekar CDR India Tel: +91 98330 90434 / 98211 94418 Email: <u>anoop@cdr-india.com</u>, <u>suraj@cdr-india.com</u>