

ASTER DM HEALTHCARE

Investor Presentation – For the quarter & nine months ended 31st Dec-2018

www.asterdmhealthcare.com

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Aster – Snapshot, Evolution and Footprint



Aster – An Integrated Healthcare Provider



Operational and Financial Overview



Geographical Footprint

GCC Hospitals – 10 Clinics – 105 Pharmacies - 219

United Arab Emirates

- Medcare Hospital, Dubai
- Medcare Orthopaedics and Spine Hospital, Dubai
- Aster Hospital Mankhool, Dubai
- Medcare Women and Child, Dubai
- Medcare Hospital, Sharjah
- Clinics [85] & Pharmacies [186]
- Aster Hospital Qusais, Dubai

Oman

- Al Raffah Hospital, Muscat
- Al Raffah Hospital, Sohar
- Clinics [6] & Pharmacies [6]

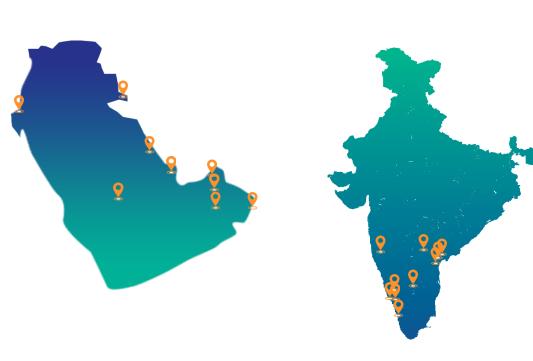
Qatar

- Aster Hospital,Qatar
- Clinics [7] & Pharmacies [6]

Kingdom of Saudi Arabia

Sanad Hospital, Riyadh

| Clinics and | Pharmacies |
|---------------------------------|------------|
| • Bahrain | C[2] P[2] |
| Kuwait | P[7] |
| Jordan | P[12] |
| Philippines | C[5] |



C-Clinic P-Pharmacy

A REALTING

Hospitals - 11 Clinics - 8

Kerala

- Aster Medcity, Kochi
- Aster MIMS, Calicut
- Aster MIMS, Kottakkal
- DM WIMS, Wayanad
- Clinics [2]

Karnataka

- Aster CMI, Bangalore
- Clinics [4]

Maharashtra

• Aster Aadhar, Kolhapur

Telangana

• Aster Prime, Ameerpet

Andhra Pradesh

- Ramesh Hospitals, Guntur
- Ramesh Hospitals, M G Road
- Ramesh Hospitals, Vijayawada
- Ramesh Hospitals: Ongole Clinics [2]

Aster DM Healthcare – At a Glance (1/2)





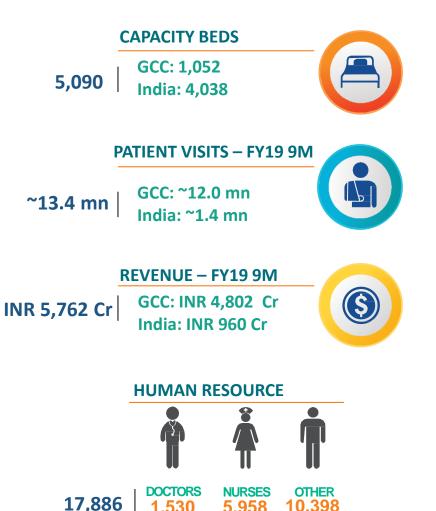


One of Largest Private **healthcare** service providers operating in Asia (GCC& India)

Present in 9 Countries (UAE, Saudi Arabia, Qatar, Oman, Bahrain, Philippines, Kuwait, Jordan and India)

Largest No. of Medical **Centers / Polyclinics** in GCC

Largest chain of Pharmacies in the UAE

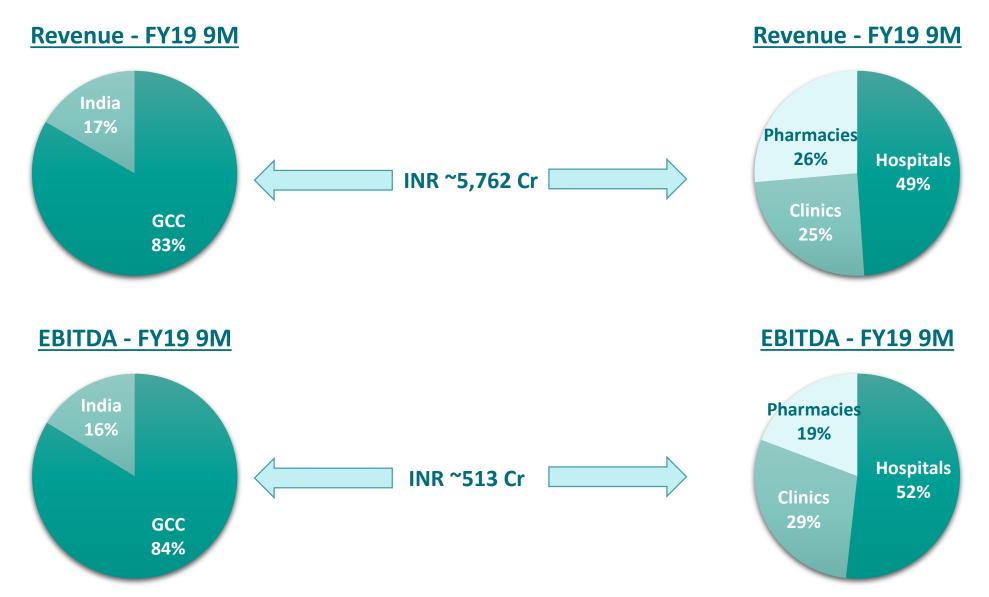


5.958

10.398

1.530

Aster DM Healthcare – At a Glance (2/2)



Note:

1. Revenue and EBITDA shown above are excluding other income

2. Above shown percentage of revenue and EBITDA by hospitals clinics and pharmacies are calculated based on gross segmental numbers before allocation of inter-segment revenue and unallocated corporate overheads

The Aster DM Healthcare Edge

Aster DM – A Healthcare Ecosystem

- Presence across hospitals, clinics & pharmacies and providing primary, secondary and tertiary/ quaternary care
- Strategic and sizeable network of clinics enable patient feeder structure

Synergies in Operations due to Presence in GCC & India

- GCC operations contributes ~83% of revenue and Indian operations contributes ~17% of revenue
- GCC network leveraged to promote medical value tourism to India
- India network leveraged to source high quality medical professionals
- Low cost of debt in GCC (5% 6%)

Strong track record of performance since inception

- Built notable financial, operational, societal growth trajectory in GCC
- Rapid scale-up in hospitals, clinics, pharmacies across geographies

Seasoned core management team

- Directors/officers with an average tenure of 18 years of healthcare experience
- Strong second line of management with managerial, healthcare and regulatory experience to provide stability

Differentiated Asset-light Business Model in GCC

- Asset light model which is built around a leased asset as against the traditional system of owned asset
- Established units in GCC exhibit high average return on capital employed
 (ROCE) (25% 30%, excluding corporate overheads for established units of more than 3 years)

De-risked Business Model

- Diversified revenue sources from multi-geography and multi-economic segment operations
- Presence across all economic segments through our three brands Medcare, Aster and Access
- GCC operations exposed to stable currencies pegged to US dollars, creating a natural hedge to currency fluctuations

Benchmark healthcare practices

• Highest standards of patient care reflected in several industry recognitions and patient endorsements on rating platforms

Aster DM Healthcare - Evolution

Building the foundations

CCC

1987: Commenced operations as a single doctor clinic in Dubai

1995: Launched first specialty medical centre in Dubai



New geographies, segments and service offerings

2003: Expansion to new geography – Qatar,(Clinics)

2005: Entry into hospital segment through Al Rafa Hospital (UAE)

2006: Entry into premium segment Medcare hospital (UAE)



2001: Commenced operations at MIMS hospital in Kozhikode, Kerala

2008 : Private Equity Investments : First Round



Brand "Aster" was formed, private equity investment, further expansion

2008-09: Entry into Oman - Al Raffah Hospital in Muscat (Oman), added another in Sohar (Oman)

2010 : Consolidation of group's medical facilities under the brand Aster.

2011: Minority stake in Sanad hospital (KSA) ; Acquisition of Medicom Pharmacy group (UAE)

2012: Medcare Orthopaedics and Spine Hospital (Dubai) ; Acquired Majority stake Al Shafar Pharmacies (UAE)



2008 : Acquired Majority stake in Prerana Hospital, Kolhapur

2012 : Private Equity Investments Second Round



2015: First clinic in Bahrain and in the Philippines

2016: Increased stake up to 97% in Sanad Medical Care (KSA)

2016: Medcare Women and Child Hospital (UAE)

2017: Medcare Hospital (Sharjah, UAE) and Aster Hospital in Doha, Qatar

2018: Aster Hospital - Qusais (Dubai, UAE)



2014: Acquired Management rights in in Aster CMI Bengaluru,

2014: Inaugurated Aster Medcity in Kerala

2014: Acquired majority stake in Sainatha Hospitals, Andhra Pradesh

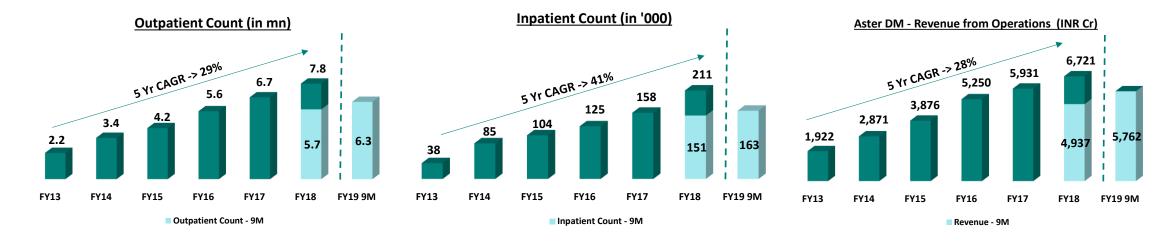
2016: Acquired majority stake in Dr. Ramesh Hospital

2016: Acquired O&M rights in DM Wayanad Institute of Medical Sciences, Wayanad

2017: O&M contract with Rashtreeya Sikshana Samithi Trust

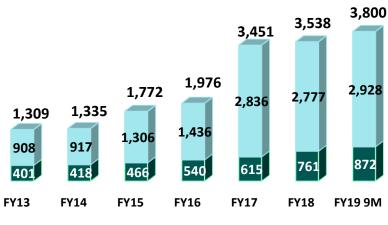
2018: Acquired majority stake in Sangamitra Hospitals

ROBUST GROWTH OVER LAST 5 YEARS



..Coupled with capacity creation for further growth, which resulted in an extensive geographical footprint

| # of Units | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 9M |
|------------|------|------|------|------|------|------|---------|
| Hospitals | 10 | 10 | 14 | 13 | 18 | 19 | 21 |
| Clinics | 41 | 45 | 69 | 87 | 96 | 101 | 113 |
| Pharmacies | 98 | 107 | 166 | 180 | 202 | 207 | 219 |
| Total | 149 | 162 | 249 | 280 | 316 | 327 | 353 |



Operational Beds

GCC India



Aster – Snapshot, Evolution and Footprint



Aster – An Integrated Healthcare Provider

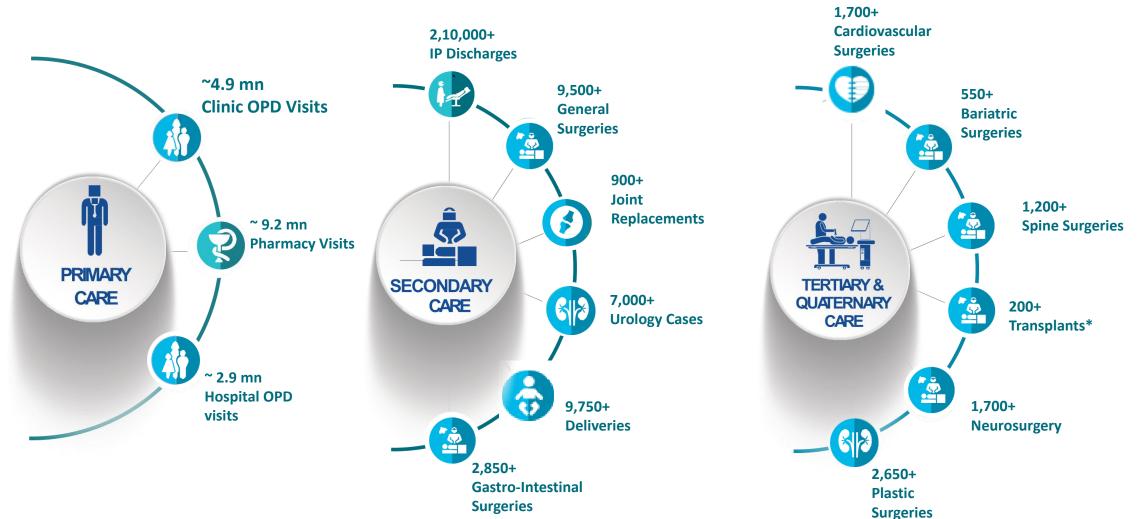


Operational and Financial Overview



Aster - An Integrated Healthcare Provider

FY18 Operational Information



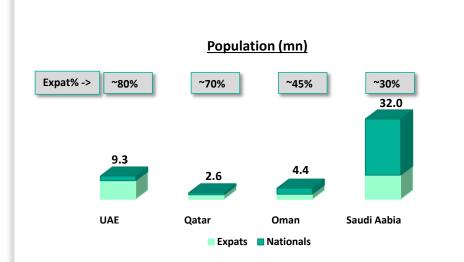
Aster – A Healthcare Ecosystem

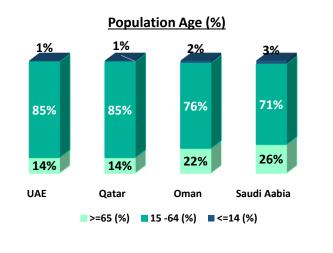




- Aster, over 30 years, has created a healthcare eco-system across two geographical regions
- In GCC region, Aster's primary care clinics act as the initial touch-points in the patient journey, while pharmacies and hospitals continue the care
- For complex tertiary care patients are transferred to Aster's Hospitals in India
- Indian operations acts as a source of talent (doctors, nurses and other employees) to GCC operations
- Within GCC operations, clinic doctors have the opportunity to hone their surgical skills in Aster's hospitals

IGCC Healthcare – Unique Traits





Healthcare market in GCC states have developed certain unique traits due to the higher expat and working age population

Prevalence of Primary and Secondary Healthcare Facilities (Private Sector)

- Due to lower % of older population requirement of tertiary and quaternary care is relatively limited
- Due to lack of support systems (family, relatives, etc.) expat community travel back to their home countries for major health concerns
- > Hence private healthcare delivery is focused on primary and secondary healthcare
- Recently there is a trend towards selective tertiary care focus in UAE, however this will remain proportionately lower
- > Only Saudi Arabia, with its sizeable population of nationals is suitable for tertiary and quaternary care facilities

Seasonality of Patient Volumes

- Decline in volumes across hospitals, pharmacies and segments during the summer months in the GCC countries.
- Expats form a major proportion of the population in GCC countries barring Saudi Arabia. During the extreme summer season and school holidays, a large amount of population leave the GCC region.
- > Some doctors also travel back to their home country during this period as well.
- Impact visible across industries reflected particularly more in primary care facilities like clinics and pharmacies.
- ➢ H1 and H2 revenues in GCC are usually split around 45%-55% but the EBITDA split can vary as much as 30% and 70% for H1 and H2.
- Increase in revenue in H2 results in proportionately larger increase in profitability due to operating leverage.
- > Seasonality variation consistently visible over several years , can be expected to continue

Aster - Awards & Service Excellence



JCI Accreditation for 6 Hospitals 1 Clinic and 1 diagnostic centre

Medcare Hospital Dubai, Medcare Orthopaedics and Spine Hospitals, Aster Mankhool (Dubai), Al Raffa Hospital (Sohar), Sanad Hospital (KSA), Aster Medcity (India), Jubliee Clinic and Medinova Diagnostic Centre (Dubai)



NABH Accreditations

MIMS Kozhikode, MIMS Kottakal, Aster Aadhar, Aster Medcity, Kochi, Aster CMI, Bengaluru, Dr. Ramesh (Vijaywada), Dr. Ramesh Labbipet and Dr. Ramesh Guntur.



Sanad Hospital obtained Accreditation from "Saudi Central Board for Accreditation for Healthcare Institutions (CBAHI)"



ARABIA
CORPORTER11thArabiaCSRAwards2018–specialRESPONSIBILITY
AWARDSrecognition in healthcare



International Hospital Federation Excellence Award for Corporate Social Responsibility



جائـــزة دبــــي للجــودة Dubai Quality Award



Aster and Medcare recognized among top 100 World's Greatest Brands in Asia & GCC

Moopen, Chairman &

"Padma

DM

Shri

Director – Aster

Award", the 4th highest civilian award

in India by President of India Pratibha

Dubai Quality Award – Aster



Aster Pharmacy

Padma Shri Award

Healthcare received

Hospital Mankhool

Dr. Azad

Managing

Patil in 2011.

Received *"Best Service Performance Brand"* by Dubai service Excellence scheme (2014)

"Dubai Quality Appreciation Award" by the Govt. of Dubai (2017)

"UAE Innovation Award" (2018)



"The Sheikh Khalifa Excellence Award" (2018)



"Sharjah top 10 Business Excellence Award" (2018)



Aster Medcity

Received the *"Certificate of Honor"* from the NABH for being one of the best & safest Hospitals in India (2016)



Received the *"Quality Beyond Accreditation Award"* by the association of Healthcare Providers 2016 (India)



Received "National Awards for Excellence in Healthcare" for "best Healthcare Entrepreneur" and "Best Dialysis Service Provider" by CMO Asia (2015)



Aster – Snapshot, Evolution and Footprint



Aster – An Integrated Healthcare Provider



Operational and Financial Overview



|Key Highlights – FY19 Q3

Clinical Highlights

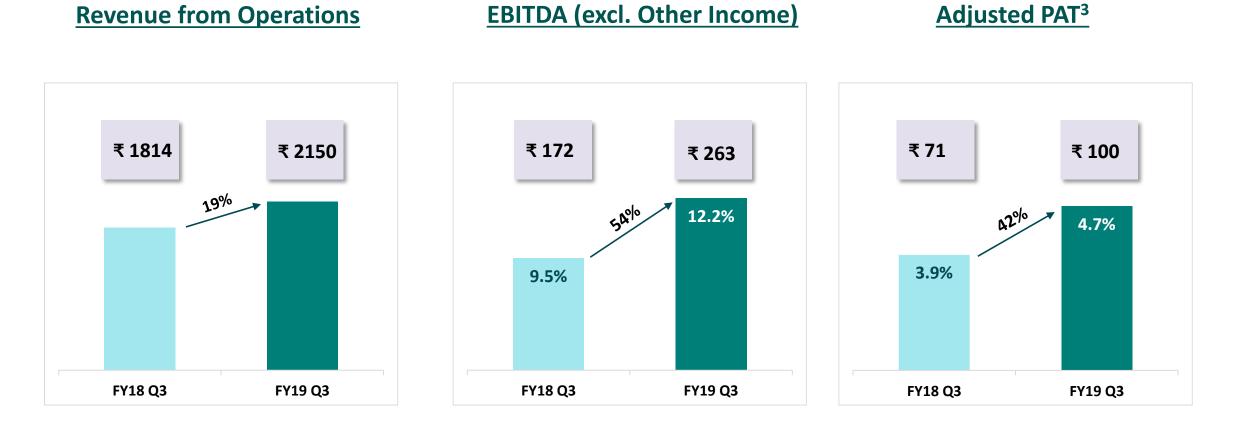
- > Aster CMI Hospital: Ace Split Liver Transplant was performed on a 32 month old baby
- Citizen of Iraq weighing 212kg and with a BMI of 90 underwent revision Sleeve and MGB at Aster CMI hospital; the patient was previously operated in Germany
- > Aster CMI Hospital: 4 Robotic surgeries were performed in Urology COE conducted in Dec 2018
- First DBS surgery in North Kerala was performed at MIMS Calicut
- Aster MIMS Calicut: A successful heart surgery was performed on a Somalian patient diagnosed with severe valvular pulmonary stenosis, small hypertrophic right ventricle; the patient was rejected from other hospitals due to high risks
- First Single Incision Colorectal Laparoscopic Surgery in Dubai was performed at Aster Hospital, Al Qusais
- A critical surgery to remove an aggressive spinal meningeal cyst was performed on a 17 year-old Australian girl in Medcare Orthopaedic and Spine Hospital
- A spinal reconstruction surgery was performed on a 28 year old Emirati man suffering from Achondroplasia (a form of dwarfism) in Medcare Orthopaedic and Spine Hospital
- A complex series of operations were performed on a 2-year old boy to restore his ability to eat and speak at Medcare Hospital Dubai; the child had swallowed drain-cleaner and developed a deformity
- First "TAVP-Transcatheter Aortic Valve Replacement" procedure in Andhra Pradesh was performed at Ramesh Hospital, Guntur

Key Highlights – FY19 Q3

Operational Highlights

- > Aster CMI was declared as "Center of Excellence for Bariatric & Metabolic surgery" by the "Obesity & Metabolic Surgery Society of India"
- > Aster Medcity has launched a separate dedicated area for Physical Medicine and Rehabilitation consisting of 16 beds
- Aster MIMS Calicut renewed NABH accreditation
- Ramesh Hospital, Main Branch had organized Telemedicon 2018, an international conference with 750 delegates
- Aster Medcity organized Aster Nutricon 2018; this CME features on bariatric nutrition including the role of nutrition in bariatric surgery, medical and nutritional management in pre and post-bariatric surgery and nonsurgical management of obesity
- Aster Medcity DoctorMate Mobile App was launched; DoctorMate is an extremely powerful app that will make patient data management very easy for the doctors while on the move. Doctors can mark for discharge, confirm discharge and finalize summaries, refer patients to other specialties (cross consultation), reply to the referrals, search patients to view the notes and more while they are taking rounds. Consultants can plan their day's work based on the appointments for the day.
- > Aster CMI has introduced Integrated medicine for Ayurveda for both IP & OP .

Revenue and Profitability Snapshot - FY19 Q3



Constant currency growth of Revenue, EBITDA and PAT is ~9%, ~42% and ~31% respectively

Notes:

1. Revenue and EBITDA shown above are excluding other income

2. Percentages mentioned inside the bars are % to revenue excluding other income

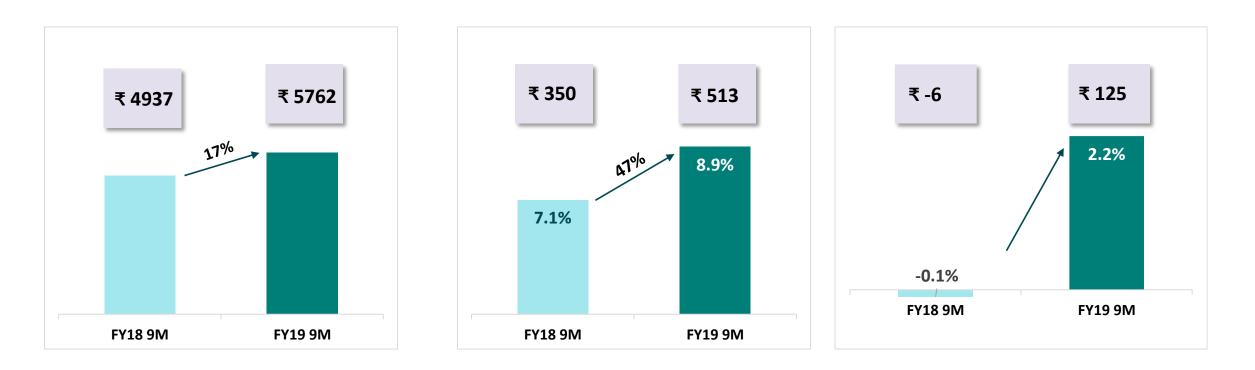
3. Adjusted PAT excludes exceptional income/expense (FY18 Q3 PAT before adjustment of exceptional income of INR ~84.5 Cr of write backs related to Saudi Arabia operations was INR ~155 Cr and corresponding degrowth of PAT will be ~35%)

Revenue and Profitability Snapshot - FY19 9M



EBITDA (excl. Other Income)

Adjusted PAT³



Constant currency growth of Revenue and EBITDA is ~10% and ~38% respectively

Notes:

1. Revenue and EBITDA shown above are excluding other income

2. Percentages mentioned inside the bars are % to revenue excluding other income

3. Adjusted PAT excludes exceptional income/expense (FY18 9M PAT before adjustment of exceptional income of INR ~84.5 Cr of write backs related to Saudi Arabia operations was INR ~78 Cr and corresponding growth of PAT will be ~57%)

Business – Snapshot (1/2)

| | GCC | | INI | AIC | CONSOLIDATED | |
|---------------------|----------|----------|----------|----------|--------------|----------|
| | FY18 Q3 | FY19 Q3 | FY18 Q3 | FY19 Q3 | FY18 Q3 | FY19 Q3 |
| Total Capacity Beds | 867 | 1,052 | 3,887 | 4,038 | 4,754 | 5,090 |
| Operational Beds | 752 | 872 | 2,759 | 2,928 | 3,511 | 3,800 |
| ALOS (Days) | 1.9 | 2.0 | 3.7 | 3.6 | 3.0 | 3.0 |
| Occupancy | 55% | 59% | 64% | 63% | 62% | 62% |
| Outpatient Visits | ~0.33 mn | ~0.37 mn | ~0.40 mn | ~0.44 mn | ~0.73 mn | ~0.81 mn |
| In-patient Nos. | 18,800 + | 22,000+ | 32,200 + | 34,300+ | 51,000 + | 56,400 + |
| ARPOBD | 144,300+ | 163,500+ | 24,300 + | 26,300 + | 54,700+ | 62,400+ |

Notes: 1.Inpatient nos, Outpatient visits stated above are only for the hospitals.

2. Waynad Institute of Medical Sciences (WIMS) details are not included in calculation of occupancy, OP & IP visits, ALOS and ARPOBD

3. In FY19, due to IndAS 15 accounting standard, partial provision for doubtful debts and volume discounts have been netted off against revenue. The same has impacted ARPOB calculation.

Business – Snapshot (2/2)

| | G | СС | INI | DIA | CONSOLIDATED | |
|-------------------------------|----------|----------|---------|---------|--------------|----------|
| | FY18 Q3 | FY19 Q3 | FY18 Q3 | FY19 Q3 | FY18 Q3 | FY19 Q3 |
| Revenue (₹) | 1,520 Cr | 1,817 Cr | 294 Cr | 334 Cr | 1,814 Cr | 2,150 Cr |
| EBITDA (₹) | 157 Cr | 227 Cr | 15 Cr | 36 Cr | 172 Cr | 263 Cr |
| Adjusted PAT ² (₹) | 93 Cr | 99 Cr | (23) Cr | 1 Cr | 71 Cr | 100 Cr |

Notes:

1. Revenue and EBITDA shown above are excluding other income

2. Adjusted PAT excludes exceptional income/expense (FY18 Q3 PAT before adjustment of exceptional income of INR ~84.5 Cr of write backs related to Saudi Arabia operations was INR ~155 Cr)

3. Adjusted PAT calculation with decimals: GCC = INR ~93.3 Cr, India = INR ~22.7 Cr. loss, Consolidated = INR ~70.6 Cr

Business – Snapshot (1/2)

| | G | СС | INI | AIC | CONSOLIDATED | |
|---------------------|----------|----------|-----------|----------|--------------|-----------|
| | FY18 9M | FY19 9M | FY18 9M | FY19 9M | FY18 9M | FY19 9M |
| Total Capacity Beds | 867 | 1,052 | 3,887 | 4,038 | 4,754 | 5,090 |
| Operational Beds | 752 | 872 | 2,759 | 2,928 | 3,511 | 3,800 |
| ALOS (Days) | 2.0 | 2.0 | 3.7 | 3.5 | 3.1 | 3.0 |
| Occupancy | 52% | 57% | 65% | 62%* | 62% | 61% |
| Outpatient Visits | ~0.90 mn | ~1.02 mn | ~1.20 mn | ~1.27 mn | ~2.10 mn | ~2.29 mn |
| In-patient Nos. | 51,000 + | 60,800+ | 100,200 + | 101,800+ | 151,200 + | 162,600 + |
| ARPOBD | 147,400+ | 157,500+ | 23,000 + | 25,800 + | 50,100+ | 58,900+ |

Notes: 1.Inpatient nos, Outpatient visits stated above are only for the hospitals.

2. Waynad Institute of Medical Sciences (WIMS) details are not included in calculation of occupancy, OP & IP visits, ALOS and ARPOBD

3. In FY19, due to IndAS 15 accounting standard, partial provision for doubtful debts and volume discounts have been netted off against revenue. The same has impacted ARPOB calculation.

* Reduction in occupancy in India for FY19 9M as compared to FY18 9M is mainly due to Nipah virus outbreak in Calicut, Kerala floods and increase in operational beds.

Business – Snapshot (2/2)

| | G | CC | IN | DIA | CONSO | LIDATED |
|-------------------------------|----------|----------|---------|---------|----------|----------|
| | FY18 9M | FY19 9M | FY18 9M | FY19 9M | FY18 9M | FY19 9M |
| Revenue (₹) | 4,062 Cr | 4,802 Cr | 874 Cr | 960 Cr | 4,937 Cr | 5,762 Cr |
| EBITDA (₹) | 292 Cr | 429 Cr | 58 Cr | 83 Cr | 350 Cr | 513 Cr |
| Adjusted PAT ⁴ (₹) | 55 Cr | 138 Cr | (61) Cr | (13) Cr | (6) Cr | 125 Cr |

Notes:

1. Revenue and EBITDA shown above are excluding other income

2. Revenue FY18 9M calculation with decimals: GCC = INR ~4,062.47 Cr, India = INR ~874.40 Cr., Consolidated = INR ~4,936.87 Cr

3. EBITDA FY19 9M calculation with decimals: GCC = INR ~429.1 Cr, India = INR ~83.4 Cr., Consolidated = INR ~512.6 Cr

4. Adjusted PAT excludes exceptional income/expense (FY18 9M PAT before adjustment of exceptional income of INR ~84.5 Cr of write backs related to Saudi Arabia operations was INR ~79 Cr)

| Segmental Performance Q3

| FY19 Q3 | GCC Hospitals | GCC Clinics | GCC Pharmacies | India - Hospitals & Clinics | Unallocated & Eliminations | Total |
|---------------------------|------------------|-------------|-------------------|-----------------------------------|----------------------------------|-------|
| No. of Business Units (#) | 10 | 105 | 219 | H-11, C-8 | NA | 353 |
| Operational Beds (#) | 872 | NA | NA | 2,928 | NA | 3,800 |
| Occupancy (%) | 59% | NA | NA | 63% | NA | 62% |
| In-patient Counts ('000) | 22 | NA | NA | 34 | NA | 56 |
| Out-patient Visits (mn) | 0.37 | 1.50 | 2.55 | 0.47 | NA | 4.89 |
| Revenue (INR Cr) | 719 | 538 | 602 | 334 | (43) | 2,150 |
| EBITDA (INR Cr) | 106 | 97 | 68 | 44 | (50) | 263 |
| EBITDA Margin (%) | 14.7% | 17.9% | 11.2% | 13.0% | | 12.2% |

| FY18 Q3 | GCC Hospitals | GCC Clinics | GCC Pharmacies | India - Hospitals & Clinics | Unallocated & Eliminations | Total |
|---------------------------|------------------|-------------|-------------------|-----------------------------------|----------------------------------|-------|
| No. of Business Units (#) | 9 | 92 | 208 | H-10, C-7 | NA | 326 |
| Operational Beds (#) | 752 | NA | NA | 2,759 | NA | 3,511 |
| Occupancy (%) | 55% | NA | NA | 64% | NA | 62% |
| In-patient Counts ('000) | 19 | NA | NA | 32 | NA | 51 |
| Out-patient Visits (mn) | 0.33 | 1.35 | 2.45 | 0.42 | NA | 4.55 |
| Revenue (INR Cr) | 545 | 467 | 523 | 294 | (15) | 1,814 |
| EBITDA (INR Cr) | 79 | 76 | 52 | 18 | (54) | 172 |
| EBITDA Margin (%) | 14.6% | 16.3% | 10.0% | 6.0% | | 9.5% |

| 17% 7% 11% 13% 11% 4% 12% 7% 32% 15% 15% 13% 19% 33% 27% 30% 145% -7% 54% | GCC Hospitals | GCC Clinics | GCC Pharmacies | India - Hospitals & Clinics | Unallocated & Eliminations | Total |
|---|------------------|-------------|-------------------|-----------------------------------|----------------------------------|-------|
| 13% 11% 4% 12% 7% 32% 15% 15% 13% 19% | | | | | | |
| 32% 15% 15% 13% 19% | 17% | | | 7% | | 11% |
| | 13% | 11% | 4% | 12% | | 7% |
| 33% 27% 30% 145% -7% 54% | 32% | 15% | 15% | 13% | | 19% |
| | 33% | 27% | 30% | 145% | -7% | 54% |

- Increase in revenue eliminations to INR ~43 Cr in FY19Q3 from INR ~ 15 Cr in FY18Q3 is predominantly due to centralized procurement of pharma products in GCC through our GCC pharmacies segment
- A provision of INR ~9 Cr was made in FY18 Q3 in India Hospitals segment expecting a wage hike of nurses; the same was reversed in FY18 Q4 post clarification on the regulation. Adjusted for this, EBITDA growth will be 60% and EBITDA margin for FY18 Q3 will be 9.2% for India Hospitals segment
- GCC Hospitals constant currency growth of Revenue and EBITDA is ~19% and ~21% respectively.
- GCC Clinics constant currency growth of Revenue and EBITDA is ~4% and ~15% respectively.
- GCC Pharmacies constant currency growth of Revenue and EBITDA is ~4% and ~19% respectively.

Notes:

1. Revenue and EBITDA shown above are excluding other income

2. Waynad Institute of Medical Sciences (WIMS) details are not included in calculation of occupancy, OP & IP visits

Segmental Performance 9M

| FY19 9M | GCC Hospitals | GCC Clinics | GCC Pharmacies | India - Hospitals & Clinics | Unallocated & Eliminations | Total |
|---------------------------|------------------|-------------|-------------------|-----------------------------------|----------------------------------|-------|
| No. of Business Units (#) | 10 | 105 | 219 | H-11, C-8 | NA | 353 |
| Operational Beds (#) | 872 | NA | NA | 2,928 | NA | 3,800 |
| Occupancy (%) | 57% | NA | NA | 62% | NA | 61% |
| In-patient Counts ('000) | 61 | NA | NA | 102 | NA | 163 |
| Out-patient Visits (mn) | 1.02 | 3.97 | 6.99 | 1.34 | NA | 13.33 |
| Revenue (INR Cr) | 1,917 | 1,454 | 1,553 | 960 | (123) | 5,762 |
| EBITDA (INR Cr) | 247 | 195 | 129 | 100 | (158) | 513 |
| EBITDA Margin (%) | 12.9% | 13.4% | 8.3% | 10.4% | | 8.9% |

| FY18 9M | GCC Hospitals | GCC Clinics | GCC Pharmacies | India - Hospitals & Clinics | Unallocated & Eliminations | Total |
|---------------------------|------------------|-------------|-------------------|-----------------------------------|----------------------------------|-------|
| No. of Business Units (#) | 9 | 92 | 208 | H-10, C-7 | NA | 326 |
| Operational Beds (#) | 752 | NA | NA | 2,759 | NA | 3,511 |
| Occupancy (%) | 52% | NA | NA | 65% | NA | 62% |
| In-patient Counts ('000) | 51 | NA | NA | 100 | NA | 151 |
| Out-patient Visits (mn) | 0.90 | 3.62 | 6.71 | 1.25 | NA | 12.48 |
| Revenue (INR Cr) | 1,512 | 1,278 | 1,297 | 874 | (24) | 4,937 |
| EBITDA (INR Cr) | 156 | 144 | 106 | 70 | (127) | 350 |
| EBITDA Margin (%) | 10.3% | 11.3% | 8.2% | 8.0% | | 7.1% |

| Notes: |
|--------|
|--------|

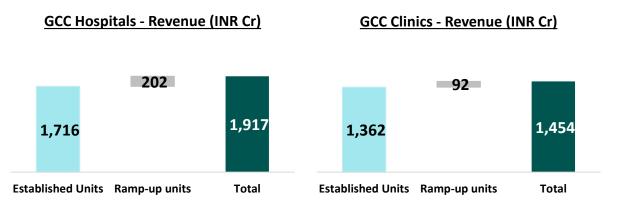
1. Revenue and EBITDA shown above are excluding other income

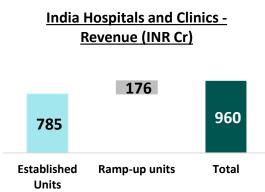
2. Waynad Institute of Medical Sciences (WIMS) details are not included in calculation of occupancy, OP & IP visits

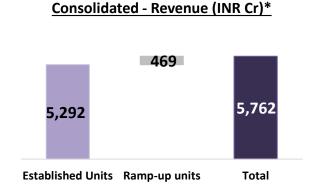
| GCC Hospitals | GCC Clinics | GCC Pharmacies | India - Hospitals & Clinics | Unallocated & Eliminations | Total |
|------------------|-------------|-------------------|-----------------------------------|----------------------------------|-------|
| | | | | | |
| 19% | | | 2% | | 8% |
| 14% | 10% | 4% | 8% | | 7% |
| 27% | 14% | 20% | 10% | | 17% |
| 59% | 35% | 22% | 43% | 25% | 47% |

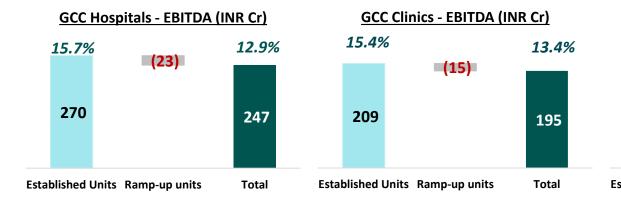
- Increase in revenue eliminations to INR ~123 Cr. in FY19 9M from INR ~ 24 Cr. in FY18 9M is predominantly due to centralized procurement of pharma products in GCC through our GCC pharmacies segment
- A provision of INR ~9 Cr was made in FY18 Q3 in India Hospitals segment expecting a wage hike of nurses; the same was reversed in FY18 Q4 post clarification on the regulation. Adjusted for this, EBITDA growth will be 26% and EBITDA margin for FY18 9M will be 9.1% for India Hospitals segment
- GCC Hospitals constant currency growth of Revenue and EBITDA is ~17% and ~47% respectively.
- GCC Clinics constant currency growth of Revenue and EBITDA is ~5% and ~25% respectively
- GCC Pharmacies constant currency growth of Revenue and EBITDA is ~11% and ~13% respectively.

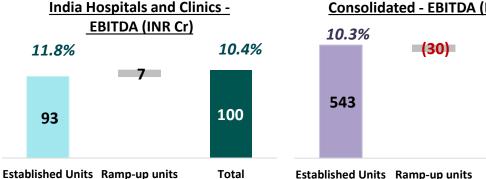
Vintage-wise Performance FY19 9M

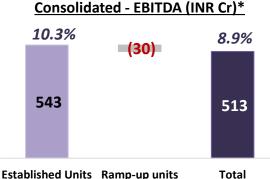












Units with vintage less than 36 months are considered as units in ramp-up phase in GCC hospitals, GCC clinics, India hospitals & clinics

*Entire GCC pharmacy segment and unallocated expenses are considered as part of established category in Consolidated section and no vintage breakdown is required

Ramp-up units: GCC hospitals – 3, GCC clinics – 17, India hospitals – 2 and India clinics - 7

Notes:

1. Revenue and EBITDA shown above are excluding other income

Hospitals List

| | Hospitals - GCC | Location | Commencement/ Acquisition Year | Bed Capacity | Operational Beds | Owned /Leased |
|-------------|---|--------------|-----------------------------------|-----------------|---------------------|------------------|
| MED | Medcare Hospital | Dubai, UAE | 2007 | 64 | 55 | Leased |
| Ø | Al Raffa Hospital | Muscat, Oman | 2009 | 85 | 74 | Leased |
| | Al Raffa Hospital | Sohar, Oman | 2010 | 73 | 63 | Leased |
| | Medcare Orthopaedics and Spine Hospital | Dubai, UAE | 2012 | 33 | 27 | Leased |
| | Aster Hospital Mankhool | Dubai, UAE | 2015 | 126 | 108 | Leased |
| MED CARE | Medcare Women and Child Hospital | Dubai, UAE | 2016 | 108 | 91 | Leased |
| MED | Medcare Hospital | Sharjah, UAE | 2017 | 130 | 113 | Leased |
| | Sanad Hospital | Riyadh, KSA | 2011 | 218 | 218 | Owned |
| | Aster Hospital | Doha, Qatar | 2017 | 61 | 30 | Leased |
| | Aster Hospital Qusais | Dubai, UAE | 2018 | 154 | 93 | Leased |

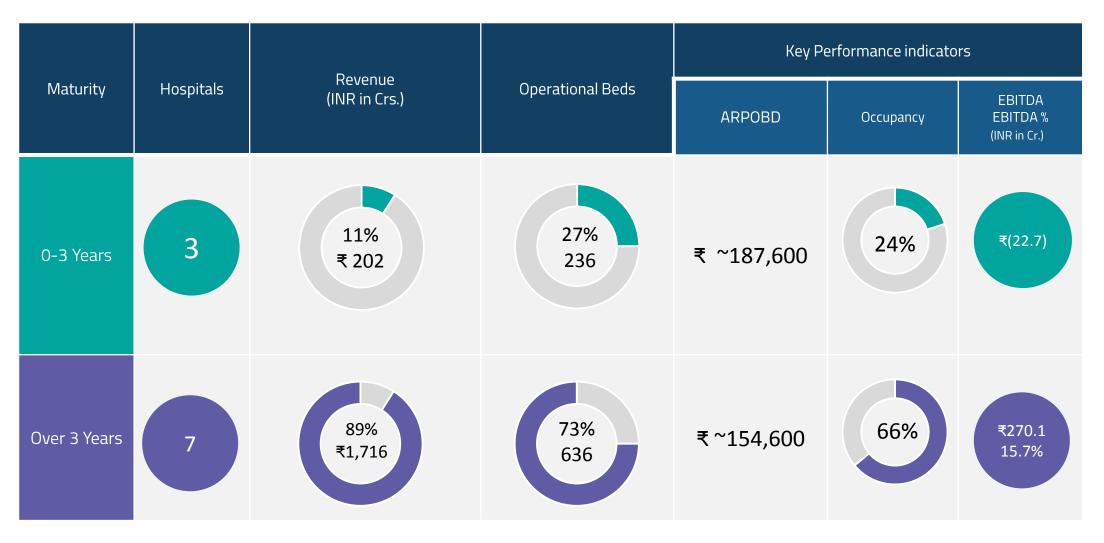
| | Hospitals - India | Location | Commencement/ Acquisition Year | Bed Capacity | Operational Beds | Owned /Leased/ O&M |
|----------|-------------------------------|---------------|-----------------------------------|-----------------|---------------------|-----------------------|
| @ | Aster Aadhar Hospital | Kolhapur, MH | 2008 | 176 | 151 | Owned |
| Ø | MIMS Kozhikode | Kozhikode, KL | 2013 | 678 | 523 | Owned |
| @ | MIMS Kottakkal | Kottakal, KL | 2013 | 229 | 171 | Owned |
| @ | Aster CMI | Bengaluru, KA | 2014* | 509 | 289 | 0&M |
| Ø | Aster Medcity | Kochi, KL | 2014 | 670 | 421 | Owned |
| Ø | Prime Hospitals - Ameerpet | Hyderabad, TG | 2014 | 158 | 100 | Leased |
| | DM WIMS Wayanad | Waynad, KL | 2016 | 880 | 798 | 0&M |
| | Dr. Ramesh Guntur | Guntur, AP | 2016 | 350 | 175 | Leased |
| | Dr. Ramesh - Main Centre | Vijaywada, AP | 2016 | 184 | 160 | Leased |
| 3 | Dr. Ramesh - Labbipet | Vijaywada, AP | 2016 | 54 | 50 | Leased |
| 3 | Dr. Ramesh Sanghamitra-Ongole | Ongole, AP | 2018 | 150 | 90 | Owned |

| Geography | Capacity Beds | Operational Beds |
|-----------|------------------|---------------------|
| GCC | 1,052 | 872 |
| India | 4,038 | 2,928 |
| Total | 5,090 | 3,800 |

Note:

1.Medcare Women and Child is a carve out of Medcare Hospital. | 2. Aster Hospital Mankhool is the expansion of Al Raffa Hospital for Maternity & Surgery. | 3. MH – Maharashtra, KL – Kerala, KA – Karnataka, TG – Telangana, AP – Andhra Pradesh 4. Dr. Ramesh Hospitals has acquired ~51% stake in Sangamitra Hospital (150 beds), Ongole, Andhra Pradesh | 5. * Aster CMI was acquired in 2014 and relaunched post expansion in Aug 2016

Maturity Wise Hospital Performance – GCC FY19 9M



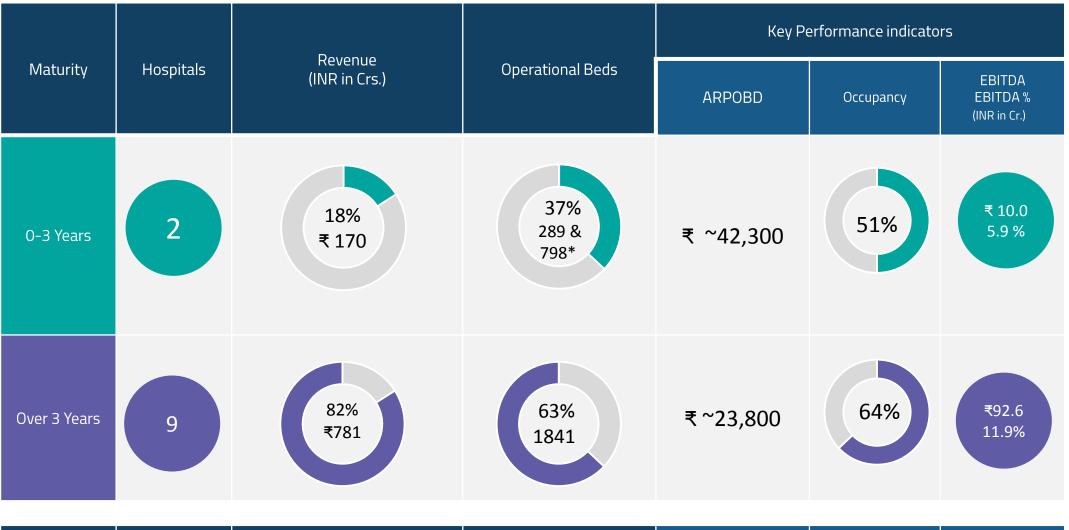
| 10 | ₹ 1,917 | 872 | ₹~157,500 | 57% | ₹247.4 |
|----|---------|-----|-----------|-----|--------|
|----|---------|-----|-----------|-----|--------|

GCC hospitals 0-3 Years: Medcare Sharjah Hospital (UAE), Aster Doha Hospital (Qatar), Aster Hospital Qusais (UAE)

Note: 1. In new hospitals, out-patient revenue is proportionately higher compared to established hospitals leading to a higher ARPOBD. The same will normalize over time.

2. Revenue and EBITDA shown above are excluding other income

Maturity Wise Hospital Performance – India FY19 9M



| | 11 | ₹ 951 | 2928 | ₹~25,800 | 62% | ₹ 102.5 |
|--|----|-------|------|----------|-----|---------|
|--|----|-------|------|----------|-----|---------|

Indian hospitals 0-3 Years : Aster CMI Hospital (Bengaluru, Karnataka), Waynad Institute of Medical Science : Indian Clinics operations is not included in Revenue and EBITDA shown above. Note: Waynad Institute of Medical Sciences (WIMS) details are not included in calculation of occupancy and ARPOBD shown above.

* Operational beds include 798 beds of Waynad Institute of Medical Sciences (WIMS) which is under O & M.

• Revenue and EBITDA shown above are excluding other income

Financial Summary – Profitability Statement (1/2)

| Particulars (INR Cr) | FY19 Q2 | FY18 Q3 | FY19 Q3 | Gw% |
|---|---------|---------|---------|------|
| Revenue from operations | 1,837 | 1,814 | 2,150 | 19% |
| Material consumption | 550 | 602 | 655 | |
| Doctors cost | 415 | 381 | 431 | |
| Employee cost (excl. doctors) | 385 | 344 | 436 | |
| Other expenses | 272 | 238 | 272 | |
| EBITDAR | 215 | 250 | 356 | 43% |
| EBITDAR % | 11.7% | 13.8% | 16.6% | |
| Rent | 89 | 78 | 93 | |
| EBITDA (excl. other income) | 125 | 172 | 263 | 54% |
| EBITDA % | 6.8% | 9.5% | 12.2% | |
| Depreciation & amortization | 76 | 68 | 79 | |
| EBIT | 50 | 103 | 184 | 79% |
| EBIT % | 12.9% | 30.0% | 42.3% | |
| Add: Other income | 16 | 18 | 6 | |
| Exceptional expense (income) | 2 | (85) | | |
| Finance cost | 39 | 49 | 56 | |
| Share of loss (profit) of equity accounted investees | 1 | (2) | 4 | |
| PBT | 24 | 158 | 130 | -18% |
| Income tax | 10 | (1) | 17 | |
| PAT (Pre-Non Controlling Interest) | 14 | 159 | 113 | -29% |
| PAT (Pre-Non Controlling Interest)% | 0.8% | 8.8% | 5.3% | |
| Non controlling interest | 3 | 4 | 13 | |
| PAT | 11 | 155 | 100 | -35% |
| PAT % | 0.6% | 8.5% | 4.7% | |
| Earnings per share - Not Annualised (Face value of INR 10 each) | | | | |
| Basic (INR) | 0.22 | 3.33 | 2.00 | |
| Diluted (INR) | 0.22 | 3.33 | 1.99 | |

- Adjusted PAT (excluding exceptional income/expense) grew from INR ~71 cr in FY18 Q3 to INR ~100 cr in FY19 Q3 (~42 % growth)
- As against the previous investor presentations, currently, the Revenue & EBITDA shown excludes other income component

Financial Summary – Profitability Statement (2/2)

| Particulars (INR Cr) | FY18 9m | FY19 9m | Gw% |
|---|---------|---------|------|
| Revenue from operations | 4,937 | 5,762 | 17% |
| | -,557 | 3,702 | 1770 |
| Material consumption | 1,575 | 1,757 | |
| Doctors cost | 1,082 | 1,246 | |
| Employee cost (excl. doctors) | 1,023 | 1,197 | |
| Other expenses | 668 | 788 | |
| EBITDAR | 588 | 775 | 32% |
| EBITDAR % | 11.9% | 13.4% | |
| Rent | 238 | 262 | |
| EBITDA (excl. other income) | 350 | 513 | 47% |
| EBITDA % | 7.1% | 8.9% | |
| Depreciation & amortization | 242 | 228 | |
| EBIT | 108 | 284 | 164% |
| EBIT % | 10.5% | 4.9% | |
| Add: Other income | 36 | 27 | |
| Exceptional expense (income) | (85) | 2 | |
| Finance cost | 138 | 124 | |
| Share of loss (profit) of equity accounted investees | (2) | (0) | |
| РВТ | 92 | 186 | 102% |
| Income tax | 16 | 39 | |
| PAT (Pre-Non Controlling Interest) | 76 | 147 | 93% |
| PAT (Pre-Non Controlling Interest)% | 1.5% | 2.6% | |
| Non controlling interest | (2) | 24 | |
| PAT | 79 | 124 | 57% |
| PAT % | 7.3% | 2.1% | |
| Earnings per share - Not Annualised (Face value of INR 10 each) | | | |
| Basic (INR) | 1.68 | 2.47 | |
| Diluted (INR) | 1.68 | 2.46 | |

- Adjusted PAT (excluding exceptional income/expense) grew from INR ~6 cr loss in FY18 9M to INR ~125 cr in FY19 9M
- As against the previous investor presentations, currently, the Revenue & EBITDA shown excludes other income component

|Financial Summary – Balance Sheet & Ratios

| Particulars (INR Cr) | As at Mar 31, 2018 | As at Dec 31, 2018 |
|---|-----------------------|-----------------------|
| LIABILITIES | | |
| Shareholders Equity | 2,832 | 3,056 |
| Minority Interest | 358 | 412 |
| Debt | 2,241 | 2,642 |
| Other current and non-current liabilities | 2,054 | 2,510 |
| Total Liabilities | 7,484 | 8,621 |
| <u>ASSETS</u> | | |
| Fixed Assets & Investments (including Goodwill) | 4,153 | 4,645 |
| Inventories | 627 | 722 |
| Cash, Bank Balance and Current Investments | 324 | 342 |
| Other current and non-current assets | 2,380 | 2,912 |
| Total Assets | 7,484 | 8,621 |

| Fianncial Position and Ratios | As at Mar 31, 2018 | As at Dec 31, 2018 |
|---|-----------------------|-----------------------|
| Equity and Liabilities (Extract) - INR Cr | | |
| Consolidated Net worth (including Non-controlling Interest) | 3,190 | 3,468 |
| Consolidated Net Debt | 1,916 | 2,301 |
| Equity and Liabilities (Extract) - USD mn | | |
| Consolidated Net worth (including Non-controlling Interest) | 492 | 499 |
| Consolidated Net Debt | 296 | 331 |
| Key financial ratios | | |
| Net Debt/Equity ratio (x times) | 0.60 | 0.7 |
| Net Debt/EBITDA ratio (x times) * | 2.90 | |
| ROCE - Pre-Tax (%) (EBIT / Average Capital Employed)* | 7.1% | |
| | | |

| India (in INR Cr) | As at Mar 31, 2018 | As at Dec 31, 2018 |
|--|-----------------------|-----------------------|
| Debt | 358 | 401 |
| Less: Cash, Bank Balance and Current Investments | 198 | 147 |
| Net Debt | 160 | 254 |

| GCC (in USD mn) | As at Mar 31, 2018 | As at Dec 31, 2018 |
|--|-----------------------|-----------------------|
| Debt | 290 | 323 |
| Less: Cash, Bank Balance and Current Investments | 20 | 28 |
| Net Debt | 271 | 295 |

Note: Finance lease obligation of INR ~116 cr in FY19 9M (INR ~111 cr in FY18) is classified under other current and noncurrent liabilities

* Due to seasonality in operations, net debt/EBITDA ratio and ROCE % is not meaningful for a quarter. As per previous investor presentation reporting, the EBITDA used for ratio calculations includes other income

Balance Sheet – Conversion Rates 31-Mar-2018 : 1 USD =64.8230 INR 31-Dec-2018 : 1 USD =69.4394 INR

Pipeline Projects

| | Hospitals - GCC | Location | Туре | Planned Beds | Expected Completion Year | Stage | Owned / Leased/O&M |
|---------------|-----------------|----------------------|----------------------------|--------------|-----------------------------|--------------|-----------------------|
| | Aster Hospital | Sonapur, Dubai, UAE | Greenfield | 41 | Q2 FY 2020 | Construction | Leased |
| | Aster Hospital | Sharjah, UAE | Greenfield | 80 | Q4 FY 2020 | Construction | Leased |
| | Aster Hospital | Muscat, Oman | Greenfield (Relocation) | 145 | H1 FY 2021 | Construction | Leased |
| Desettifikasi | Sanad Hospital | Riyadh, Saudi Arabia | Expansion | 69 | H2 FY 2020 | Construction | Owned |

| Hospitals - India | Location | Туре | Planned Beds | Expected Completion Year | Stage | Owned / Leased/O&M |
|-------------------|-----------------------|------------|--------------|-----------------------------|--------------|-----------------------|
| MIMS Kannur | Kannur, Kerala | Greenfield | 300 | Q4 FY 2019 | Construction | Owned |
| Aster RV Hospital | Bengaluru, Karnataka | Brownfield | 223 | Q1 FY 2020 | Construction | 0&M |
| Aster Hospital | Chennai, Tamil Nadu | Greenfield | 500 | FY 2020-21 | Planning | 0&M |
| Aster Aadhar | Kolhapur, Maharashtra | Expansion | 60 | Q4 FY 2020 | Construction | Owned |

Acquisition Pipeline (FY19 Q4)

- A 25 bed hospital in Ibri, Oman
- A 10 bed hospital with additional expansion possibility in Dubai



Aster – Snapshot, Evolution and Footprint



Aster – An Integrated Healthcare Provider



Operational and Financial Overview



ADMHL – Strategy & Outlook (1/2)

Strengthening of hub and spoke model in GCC

- To capitalize on the existing primary care clinics network in GCC by adding secondary / tertiary care hospitals
- In FY18, 65 bed Aster Hospital, Doha commenced operations to utilize the untapped Aster clinics network in Doha
- Planned addition of ~240 beds over next 2 years in UAE to capitalize on Aster and Access brand clinics, located farther away from our existing Aster Hospital in Mankhool, Dubai
- Above strategy will enable expansion of our quality services in middle and low economic segments category of patients, where there is a supply-demand gap

A comprehensive human resource strategy utilizing our geographical diversity and catering to future growth

- To create an enabling environment for skill development and growth of doctors and paramedics, providing quality care to our patients
- Maintain the current high retention of senior doctors across the group
- Identify and add to the strong pipeline of doctors for our expansion & replacement requirements; early identification is key, especially in GCC countries due to strict licensing requirements
- Selective GCC licensing of doctors from our Indian hospitals – to enable need based transfer to GCC hospitals & clinics
- Retention of skilled paramedics in Indian operations, by fulfilling aspiration of career growth outside India

Scalable systems implementation, tightly integrated with operations/market requirements

- Systems implementation with focus on scalability and future business requirements
- Enhancement of patient experience through technology at each patient touchpoints
- Information systems to drive productivity improvement

Strengthening of our medical tourism network

- To further strengthen integration of GCC & India operations to provide consistent quality experience to patients across geographies
- To position our premium segment Medcare hospitals as service provider of choice for affluent international patients travelling to Dubai for medical tourism; Strategy in-line with Dubai government's medical tourism strategy with a vision of making as a globally recognized destination for elective health and wellness treatments

ADMHL – Strategy & Outlook (2/2)

Profitability growth & brand positioning using productmix and technology

- Focus on margin expansion through sale of own / exclusive licensed products
- Shift to online ordering of prescription for enhanced patient experience

Building of brand, talent and capability in KSA – a key market in GCC

- There is significant demand for quality healthcare services in Kingdom of Saudi Arabia (KSA), currently the largest economy in GCC with the highest population; Further, current policy reforms expected to improve the business environment in KSA
- Having successfully diversified our revenue streams in KSA, ADMHL further plans to strengthen our brand, talent pipeline and management capability

Specialized, asset-light growth in India

- Focus on key centres of excellence - Orthopedics, Medical Oncology, Cardiac Sciences, Neurosciences, Gastroenterology, Women and Child, Bariatric, Integrated Liver care, Nephrology, Urology, NICU & Dermatology
- Growth in addition to the current committed projects to follow an asset-light model in metropolitan and tier-I cities with large format hospitals (400 to 500 beds each)
- Expansion into tier-II and tier-III cities in partnership with local hospitals by leveraging IT/telemedicine, instead of building/leasing hospitals

Cost Optimization

- Back office integration across strategic business units
- Clear demarcation of medical and non-medical activities in hospitals/clinics and re-allocation of activities accordingly
- Centralization of purchases to utilize our economies of scale

India Strategy

The new National Health Protection Scheme announced by the Central Government will cover half of the population in India, and lead to significant improvement in capacity utilization in Indian hospitals and enable scope for further expansion

- GDP spent on healthcare in India is very low and there is significant demand supply gap
- Low affordability and insurance penetration are major reasons why healthcare hasn't taken off
- NHPS will enable newer operating models to capture emerging opportunity – suit your pocket, assisted living, etc.

In line with focus on derisking business – target of 25% of overall revenues

View entry of regulator in Indian healthcare as a positive change – Aster DM has extensive experience of operating in regulated GCC markets India is geographically well positioned for medical tourism from the GCC states, MENA region and South-East Asia

Long-term

lease or an

O&M model

to enable

better

ROCEs

Focus on large format hospitals in Tier 1 cities – Hospitals in Tier 1 cities estimated to deliver superior EBITDA margins

> GCC network leveraged to promote medical value tourism to India operations

Focus on hospital driven operating model vs 'Superstar doctor' driven operating model Aster DM Hospitals consistently amongst the top in google rankings and patient endorsements – Visibly growing appreciation in India for quality healthcare ,clinical excellence and patient service

Aster Leadership Team



Dr. Azad Moopen Chairman and Managing Director



Alisha Moopen Chief Executive Officer – GCC Hospitals & Clinics



T. J. Wilson Group Head – Governance and Corporate Affairs, GCC



Dr. Malathi Chief Medical Officer



Dr. Harish Pillai Chief Executive Officer – India



Jobilal M. Vavachan Chief Executive Officer, Aster Pharmacies, Aster Clinics – UAE







Andre Daoud Chief Executive Officer, Medcare Hospitals & Medical Centres



Veneeth Purushotaman Chief Information Officer



Fara Siddiqi Chief Human Resources Officer



Puja Aggarwal Company Secretary

Aster Board of Directors



Dr. Azad Moopen Chairman and Managing Director



Ravi Prasad Independent Director



Alisha Moopen Chief Executive Officer – GCC Hospitals & Clinics



M. Madhavan Nambiar Independent Director



Suresh M. Kumar Independent Director

Daniel James

Independent Director

Snyder



Daniel Robert Mintz

Non-Executive Director



Anoop Moopen Non-Executive Director



T. J. Wilson Non-Executive Director



Shamsudheen Bin Mohideen Mammu Haji Non-Executive Director



Biju Varkkey Independent Director



THANK YOU

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