# PHARMACEUTICALS 

Buoyant quarter, pricing policy an overhang
India Equity Research | Pharmaceuticals


#### Abstract

We expect the pharma universe to continue its growth trajectory led by strong uptick in the US and emerging markets, while domestic growth could tone down due to delayed monsoon. Though margins are expected to remain steady QoQ, YoY they are likely to expand on back of higher realisations. Moreover, the recent appreciation of INR could reverse MTM forex losses for players such as Ranbaxy (RBXY), Glenmark (GNP) and Aurobindo (ARBP). We also expect one-off opportunities to benefit Sun (SUNP), Dr. Reddy's (DRRD) and Cipla. Among mid caps, IPCA and ARBP are expected to report better growth and earnings.


## Recurring growth to sustain as one-offs icing on cake

We expect revenue growth of $29.5 \% \mathrm{YoY}$, in line with the previous quarter ( $30 \% \mathrm{YoY}$ ). While growth will be led by US and continued momentum in emerging markets, India could see lower growth momentum. High value one-time opportunities such as Tacrolimus for DRRD and Doxil for SUNP will also contribute to higher profitability. We estimate margin expansion of 225bpsYoY and EBITDA growth of 42.5\%. PAT growth is estimated at $38 \%$ with some negative impact from increase in tax rate.

## Sun Pharma, Dr. Reddy's and Cipla on firm footing

We expect SUNP, DRRD and Cipla to report strong earnings growth led by higher realisations, continued growth in branded generics and one-time high value launches in US. Cipla could also see favourable impact from accrual of milestone income from Meda. Lupin's growth in US generics to benefit from higher market share gain in Combivir and Geodon. RBXY's profits will have positive impact from exclusivity sales of Actos. GNP's revenue growth will remain strong; however, reported numbers are likely to face base effect from licensing income. Among mid caps, we expect QoQ margin improvement for ARBP from higher operating leverage in US, while IPCA is likely to also report strong momentum from higher anti-malaria exports.

## Short-term favourable impact from MTM gains

Given the appreciation in currency (from USDINR 54 at end Q1FY13 to 52.9 end September 2012) reported earnings for GNP, RBXY and ARBP are likely to get a boost from reversal of MTM forex losses as these have higher foreign currency loans.

## Valuations: Negative overhang from pricing policy

We are cautious as we foresee slower earnings growth during H2FY13 on a high base, which coupled with challenging regulatory environment and lower currency realisations (sequentially) could have negative bearing on valuations. We estimate a potential loss of INR20bn (2.5\%-3\% of domestic sales) from current pricing policy, which could rise to INR60mn if cost-based pricing model is adopted. The final policy outcome, if in favour of cost-based pricing, could potentially de-rate the sector. Hence, we continue to remain stock specific. Lupin, Cadila and Glenmark are our preferred bets in large caps and IPCA in mid caps.

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Table 1: Earning estimates

|  | Net Sales |  |  |  | EBITDA |  |  |  | EBITDA Margin (\%) |  |  |  | PAT(adjusted) |  |  |  | Comments | Key data to wath out |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2FY13E | $\begin{gathered} Y-0-\gamma \\ (\%) \\ \hline \end{gathered}$ | $\begin{array}{r} \text { Recurring } \\ \text { growth } \end{array}$ | $\begin{gathered} \mathrm{a}-\mathrm{o-a} \mathrm{a} \\ (\%) \end{gathered}$ | Q2FY13E | $\underset{Y-o-Y}{\gamma-\gamma}$ | $\begin{gathered} \text { Recurring } \\ \text { growth } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{a-O-a}-\mathrm{a} \\ (\%) \end{gathered}$ | Q2FY13E | $\begin{gathered} \hline \text { Core } \\ \text { Margins } \\ \hline \end{gathered}$ | Y-0.Y (\%) | Q-0.0(\%) | Q2FY13E | $Y-0-Y$ (\%) | Recurring growth | $Q-o-Q$ |  |  |
| Large Cap Ranbaxy | 27,136 | 29.5 | 18.5 | (15.9) | 4,872 | 179.8 | 74.4 | (4.7) | 18.0 | 12.2 | 964.6 | 211.6 | 3,244 | 252.4 | 102.8 | (4.8) | Core sales growth of $17 \%$ YoY; Expect recurring margins to improve from $9.2 \%$ in Q2CY112 to $11.8 \%$ in current quarter; One-time exclusivity sales from Actos to benefit consolidated level performance; Forex MTM loss not build in estimates | Update on Diovan |
| Dr. Reddy's | 30,946 | 36.5 | 32.1 | 21.8 | 6,406 | 36.2 | 29.5 | 28.2 | 20.7 | 19.9 | (4.5) | 104.0 | 4,066 | 36.8 | 22.2 | 24.6 | Expect strong set of numbers with $41 \%$ growth in global generics and $22 \%$ growth in PSAl business; We have build incremental USD25 mn sales in Tacrolimus as Mylan has withdrawn product (DRRD has ramped up its market share to $46 \%$ from $16 \%$ in the product); Expect gross margins to remain stable $Q_{0} Q$, however we see strong sequential improvement in EBITDA margins from operating leverage | Update on guidance |
| Cipla | 21,531 | 21.1 | 13.4 | 10.0 | 6,328 | 44.6 | 20.7 | 17.2 | 29.4 | 26.2 | 477.8 | 181.9 | 4,644 | 55.8 | 33.0 | 21.6 | Cipla to accrue USD10mn milestone income from Meda for recently approved Dymista drug; Export formulation sales are expected to ramp-up from Lexapro and Vancomycin; We expect domestic growth of $15 \%$; Margins would remain strong from higher currency realizations YoY and incremental benefit of mil estones | Export formulations growth (exLexapro) and domestic growth |
| Sun Pharma | 29,017 | 53.2 | 38.6 | 8.1 | 12,876 | 64.2 | 32.7 | 3.7 | 44.4 | 39.6 | 299.3 | (191.6) | 8,683 | 45.3 | 11.3 | 9.1 | Mometum to remain strong in US from supply of Doxil (USD50mn sales estimated); Taro margins to decline QoQ, hower YoY momentum is expected remain strong; Core margins (Ex-Taro and Doxil) is estimated to improve sequentially from higher mix of domestic sales | Performance of Taro and update on strategic restructuring exercise including the board approval raising INR80bn funds |
| Lupin | 22,605 | 27.5 | 24.4 | 0.3 | 4,620 | 12.1 | 2.8 | 1.0 | 20.4 | 19.2 | (280.7) | 13.4 | 2,864 | 4.7 | (4.5) | 2.1 | Expect momentum to sustain from higher growth in US and continued market share gain in Combivir and Geodon | Scale up of OC portfolio and outlook on target approvals during the year; Update on Tricor launch timeline |
| Cadila | 15,825 | 28.0 | 28.0 | 2.2 | 3,412 | 27.7 | 27.7 | (0.2) | 21.6 | 21.6 | (4.2) | (51.7) | 2,107 | 14.7 | 14.7 | 3.5 | Continued growth momentum and stable margins YoY; expect Hospira profitability to remain intact $Q_{0} Q$ with no meaningful price erosion in docetaxcel; We have not build in any MTM forex loss or gain in our estimates. | Outlook on US pipeline and potentieal launches in US post Moriya approval |
| Large Cap | 147,060 | 33.1 | 25.9 | 3.5 | 38,514 | 51.3 | 27.5 | 7.2 | 26.2 | 23.2 | 314.4 | 91.4 | 25,608 | 47.0 | 19.6 | 10.0 |  |  |
| Mid Cap |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Torrent Pharma | 8,099 | 18.5 | 18.5 | 5.6 | 1,786 | 24.5 | 24.5 | (1.2) | 22.1 | 22.1 | 105.1 | (151.0) | 1,189 | 15.3 | 25.4 | (0.8) | Growth to remain storng on back of US and Brazil. Domestic growth traction during quarter is critical (estimated at $13 \%$ ); Margins to benefit from higher currency realization, however, expect to remain lower sequentially | Growth in domestic business |
| IPCA | 7,176 | 15.1 | 15.1 | 13.1 | 1,818 | 19.6 | 19.6 | 28.2 | 25.3 | 25.3 | 94.4 | 298.0 | 1,154 | 25.6 | 25.6 | 31.5 | Sharp sequential growth in Anti-malaria tenders and ramp. up in branded generics post resolution of manufacturing is sues; Margins to benefit from strong currency and better product mix; anti-malaria sales in domesitc to remain subdued, however other business will maitain healthy growth; We expect improved outlook and guida nce for FY13 | Timel ine for supplies to start from Indore SEZ (post inspection) for US and guidance on Institutional antimalaria business |
| Glenmark | 11,607 | 9.9 | 23.8 | 11.5 | 2,381 | (21.3) | 29.3 | 8.2 | 20.5 | 20.5 | (815.0) | (63.6) | 1,515 | (29.2) | 36.8 | 20.6 | Strong growth in core business; YoY sales and profitability impacted due to higher licensing income in coresponding quarter; Expect margins to remain stable qoq; We highlight that quarter is critical for interms of execution on margins front | Operaitng margins $(Q \circ Q)$ and guidance on R\&D pipel ine and crtical mil estones |
| Aurobindo | 13,664 | 27.1 | 27.1 | 12.5 | 1,924 | 67.8 | 67.8 | 37.7 | 14.1 | 14.1 | 342.0 | 257.2 | 828 | 122.3 | 122.3 | 116.5 | Expect $9 \%$ sequential growth in constant currency led by new launches and ramp-up in existing products; Expect exdossier margins to improve from $11 \%$ in Q1FY13 to 13\% driven by higher capacity utilization; Strong currency realization to have positive impact on INR growth, while appreciating INR would lead to some reversal in MTM losses | Operating cash flow, Margin performance and update on approval of Unit -VI |
| Mid Cap | 40,546 | 17.9 |  | 10.9 | 7,909 | 11.0 |  | 15.9 | 19.5 |  | (122.8) | 84.4 | 4,686 | 5.0 |  | 26.1 |  |  |
| Overall | 187,606 | 29.5 |  | 5.0 | 46,423 | 42.5 |  | 8.6 | 24.7 |  | 224.8 | 82.3 | 30,294 | 38.4 |  | 12.2 |  |  |
| Reauring business | 179,346 | 25.1 |  | 9.2 | 40,163 | 29.0 |  | 15.6 | 22.4 |  | 66.9 | 124.2 | 25,456 | 22.9 |  | 21.8 |  |  |

## Result expectations during the quarter

We expect a robust revenue growth of $29.5 \% \mathrm{YoY}$ for the pharma universe. Excluding the impact of one offs, recurring growth is also expected to remain strong at $25 \% \mathrm{YoY}$. This outperformance will be led by:

- Higher foreign currency realisations (20.4\%YoY and $2 \% \mathrm{QOQ}$ ) as a large part of the earnings is being driven by export formulations.
- Continued growth momentum in US generics from higher market share traction and incremental new launches. Few players such as ARBP and Cadila received a slew of product approvals that will aid their growth momentum within the US in ensuing quarters.
- DRRD, SUNP and Cipla are also likely to benefit from one-time sales of a few high value launches such as Tacrolimus (benefit from short supply), Doxil and Lexapro/Vancomycin, respectively.
- Domestic growth, though at a moderate pace from previous quarter, will remain in middouble digits for our universe.
- We estimate continued momentum in emerging markets of Russia, Brazil, Mexico and others.


## Chart 1: Strong growth expected in US, led by blockbuster FTFs



Source: Company, Edelweiss research

Chart 2: Growth expectations in domestic market across the coverage universe


Source: Company, Edelweiss research
Table 2: Key launches in US during the quarter

| Month | Molecule | Brand | Market Size <br> (USD mn) | Generic player |
| :--- | :--- | :--- | ---: | :--- |
| Jul-12 | Metformin Hydrochloride ER | Glucophage XR | 230 | Aurobindo |
| Jul-12 | Zolphidem Tartrate | Ambien | NA | Cipla |
| Jul-12 | Pregabalin | Lyrica | 1,424 | Lupin |
| Jul-12 | Norgestimate and Ethinyl Estradiol | Ortho Tri-Cyclen | 316 | Lupin |
| Jul-12 | Atorvastatin calcium | Lipitor | 1,500 | Dr. Reddy's |
| Jul-12 | Entacapone | Comtan | 80 | Sun Pharma |
| Aug-12 | Montelukast Sodium | Singulair | 3,219 | Aurobindo, Dr. Reddy's, Glenmark, Torrent Pharma |
| Aug-12 | Metoprolol Succinate ER | Toprol-XL | 450 | Dr. Reddy's |
| Aug-12 | Didanosine |  |  | Aurobindo |
| Aug-12 | pioglitazone hydrochloride | Actos | 2,500 | Ranbaxy |
| Aug-12 | Alfuzosin Hydrochloride | Uroxatral | NA | Aurobindo |
| Sep-12 | Amlodipine Besylate / Benazepril HCL | Lotrel | 500 | Aurobindo |
| Sep-12 | Escitalopram oxalate | Lexapro | 2,700 | Aurobindo, Cadila, Lupin, Torrent Pharma |
| Sep-12 | Modafinil | Provigil | 1,133 | Aurobindo |
| Sep-12 | Tramadol HCL/ Acetaminophen | Ultracet | 135 | Cadila |
| Sep-12 | Levofloxacin | Levaquin | NA | Cadila |
| Sep-12 | Ethosuximide | Zarontin | NA | Cadila |
| Sep-12 | Irbesartan | Avapro | 642 | Cadila, Dr. Reddy's |
| Sep-12 | Rizatriptan Benzoete | 378 | Glenmark |  |
| Sep-12 | Cetirizine HCL/ Pseudoephedrine HCL | Zyrtec | NA | Sun Pharma |
| Sep-12 | Amoxicillin | Amoxil | 179 | Dr. Reddy's |

Source: Bloomberg, Company, Edelweiss research

## Reversal in forex losses from currency appreciation

Operating performances will remain robust owing to higher growth in sales and margin expansion (2235bps YoY; core margins are estimated to expand 67bps YoY). While off late the USD/INR has appreciated ( $5 \%$ by end September from end June), average realisations remain strong. The average USD/INR realisation is 55.1 for Q2FY13, which is $20.4 \%$ higher than corresponding quarter (Q2FY12). Even on sequential basis, average realisations are higher by
$2.5 \%$. We thus believe that margins are likely to remain steady and continue to benefit; however, going forward as the currency appreciates, average realisations may decline. Thus, companies that have open hedge positions such as SUNP and Cipla could face negative impact of the same. Other players that have hedged their exports at average rate of USD/INR 51-52 will continue to gain benefit of higher realisation for the balance fiscal.

Moreover, given the appreciation of INR by quarter range (from USD/INR54 on June 30, 2012, to USD/ INR52.9 on September 30, 2012) reported earnings growth for players such as GNP, RBXY and ARBP is likely to get a boost from reversal of MTM forex losses as these have higher foreign currency borrowings. On other hand companies that have higher receivables such as Cadila, could see some MTM loss on currency appreciation. We have build MTM gain for ARBP (INR1.14bn), GNP (INR300mn) and IPCA (INR324mn). We also expect benefit from reversal of losses for RBXY; however, we have not build the same in our estimates.

Chart 3: MTM losses during Q1FY13 for coverage universe


Source: Company, Edelweiss research

## Valuations: Regulatory risks an overhang

We foresee a slowdown in earnings growth during H2FY13 on high base as shown in chart 4. This, coupled with challenging regulatory environment and lower currency realisations (sequentially), could have negative bearing on valuations. During the quarter, the pharma universe has been trading in the 17.5-18.0x one-year forward earnings range, lower than the peak of 20-22x. We continue to remain cautious as the risk-return could turn unfavourable from pricing policy outcome, currency appreciation and lower earnings for a few players in balance fiscal (on a higher base).

We, thus, prefer companies with a strong pipeline and differentiated portfolio. Lupin, Cadila and GNP are our preferred bets. Lupin and GNP have a robust pipeline in the US as well as a differentiated model which renders strong earnings visibility. Moreover, valuations based on PEG (price earnings to growth) do not appear to be stretched. We are positive on SUNP, although current valuations do not leave much upside.

Among mid caps, we prefer IPCA, where we estimate strong upside to Street earnings from better growth visibility and margin traction in US, India and anti-malaria exports.

Chart 4: Growth momentum likely to slowdown in H2FY13 on higher base


Source: Company, Edelweiss research

Chart 5: Relative performance of pharma to Sensex


Source: Bloomberg, Edelweiss research

Chart 6: Performance within sector (Relative to Sensex and Absolute)


Source: Bloomberg, Edelweiss research

Table 3: Valuation and recommendation snapshot
(INR mn)

|  | Price | Core EPS (INR) |  | P/E (x) |  | EV/EBITDA (x) |  | ROAE (\%) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INR | FY13E | FY14E | FY13E | FY14E | FY13E | FY14E | FY13E | FY14E |
| Sun Pharma | 709 | 26.6 | 30.3 | 26.0 | 22.8 | 14.2 | 14.7 | 26.2 | 21.3 |
| Cipla | 367 | 18.5 | 20.6 | 19.9 | 17.9 | 13.3 | 11.7 | 18.1 | 17.7 |
| Ranbaxy | 528 | 14.3 | 19.5 | 32.8 | 24.1 | 9.5 | 13.1 | 52.0 | 25.6 |
| Cadila | 831 | 38.2 | 47.6 | 21.8 | 17.5 | 14.2 | 11.6 | 27.1 | 27.1 |
| Dr. Reddy's | 1,696 | 89.0 | 98.1 | 18.6 | 16.9 | 10.7 | 9.6 | 26.6 | 23.4 |
| Lupin | 566 | 26.3 | 33.0 | 21.5 | 17.2 | 13.7 | 11.0 | 25.9 | 26.8 |
| Large Cap |  |  |  | 23.4 | 19.4 | 12.6 | 11.9 |  |  |
| Glenmark | 403 | 19.9 | 24.6 | 18.7 | 15.2 | 13.0 | 10.9 | 23.4 | 22.5 |
| Torrent pharma | 688 | 49.5 | 59.0 | 13.9 | 11.7 | 9.0 | 7.4 | 31.0 | 29.5 |
| IPCA | 456 | 32.8 | 41.6 | 13.9 | 11.0 | 9.0 | 7.2 | 28.4 | 30.9 |
| Aurobindo | 143 | 11.9 | 17.0 | 12.1 | 8.4 | 8.5 | 6.3 | 13.7 | 17.0 |
| Unichem | 175 | 13.9 | 16.9 | 12.6 | 10.4 | 7.5 | 6.5 | 26.5 | 26.5 |
| . Mid cap |  |  |  | 14.7 | 11.6 | 9.9 | 8.0 |  |  |
| Overall |  |  |  | 19.9 | 16.2 | 11.5 | 10.3 |  |  |

Source: Edelweiss research Note: *EPS represents core business excl NPV and other one-offs

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## Coverage group(s) of stocks by primary analyst(s): Pharmaceuticals

Apollo Hospitals Enterprise, Aurobindo Pharma, Cadila Healthcare, Cipla, Dr.Reddys Laboratories, Glenmark Pharmaceuticals, Lupin, Ranbaxy Laboratories, Sun Pharmaceuticals Industries, Torrent Pharmaceuticals

| Recent Research |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Date | Company | Tit |  | Price (INR) | Recos |
|  |  | 05-Oct-12 | Pharma | Supreme Court order advocates cost base pricing; Sector Update |  |  |  |
|  |  | 03-Oct-12 | Dr. Reddy's Lab | Strong momentum in ensuing quarters; Visit Note |  | $1,646$ | Hold |
|  |  | 03-Oct-12 | Aurobindo Pharma | Better growth visibility; Visit Note |  | 144 | Buy |
| Distribution of Ratings / Market Cap |  |  |  |  |  |  |  |
| Edelweiss Research Coverage Universe |  |  |  |  | Rating Interpretation |  |  |
|  | Buy | Hold | Reduce | Total | Rating | Expected to |  |
| Rating Distribution* <br> * 1 stocks under review | 113 | 53 | 19 | 186 | Buy | appreciat | more |
| > 50bn | Between 10bn and 50 bn < 10bn |  |  |  | Hold | appreciate up to $15 \%$ over a 12-month period |  |
| Market Cap (INR) 114 |  | 58 |  | 14 | Reduce | depreciate more than 5\% over a 12-month period |  |

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