CMB International Securities | Equity Research | Company Update

CSPC Pharmaceutical (1093 HK)

Oncology portfolio to be a major growth driver

CSPC's FY19 revenue rose 24.8% YoY to RMB22.1bn and net profit grew 20.6% to RMB3.71bn, which was 2.7%/ 6.8% below our estimate. We trimmed FY20/21E revenue forecasts by 5.3%/ 9.2% to reflect the impact from COVID-19 outbreak and lowered DCF-based TP from HK\$23.8 to HK\$20.0. CSPC trades at 20.4x FY20E P/E and valuation is not demanding. Maintain BUY.

- FY19 earnings miss. CSPC reported FY19 revenue of RMB22.7bn, of which finished drug sales grew 32.8% YoY and bulk medicine sales declined 1.1% YoY. Innovative drugs were the growth driver with RMB12.98bn sales, up 48.4% YoY. Proportion of revenue from innovative drugs climbed from 49.3% in FY18 to 58.7% in FY19. GPM improved by 5.7ppts to 72% due to better product mix. Meanwhile, selling expense ratio rose 4.5ppts and R&D expense ratio increased 1.5ppts. Besides, EBIT margin of VC eroded by 17.8ppt to 20.36%. Blended net profit margin was slightly down 0.6ppts to 16.8%.
- Oncology portfolio to maintain the strong momentum. Oncology portfolio surged 148.8% YoY to RMB4.9bn in FY19, thanks to the strong growth from Ke'aili, Duomeisu and Jinyouli. Ke'aili becomes one of the two albumin bound paclitaxel injections that won the volume-based tenders and enjoys a good chance for market share gain.
- NBP will continue the growth while patent cliff is near. Sales of NBP reached RMB5.6bn, up 35.8% YoY. We think NBP will continue to grow on a high base thanks to further channel penetration into lower tier cities. Sales force for NBP has expanded from c.1,500 people by end-2018 to c.2,300 people by end-2019. Patent of NBP will expire in 2023E and in our view, NBP growth may slow down by then.
- Ramping up R&D investment. CSPC spent RMB2.0bn R&D expense with R&D expenses ratio climbed to 9.1%. The Company now has over 1,800 R&D staff and over 300 projects under development. We expect Amphotericin B cholesteryl sulfate complex for injection to receive NMPA's approval in 2020E and Mitoxantrone hydrochloride liposome injection to receive approval in 2021E.
- Maintain BUY. To reflect COVID-19 outbreak impact on drug sales, we trimmed FY20/21 revenue forecasts by 2.7%/ 6.8%. We expect revenue to grow 19.1%/ 20% YoY in FY20/21E and net profit to grow 18.7%/23.3% YoY in FY20/21E. We lowered DCF-based TP from HK\$23.8 to HK\$20.0. CSPC trades at 20.4x/ 16.6x FY20/21E P/E and valuation is not demanding.
- Catalysts: 1) earlier-than-expected launch of new products, 2) stronger-than-expected product sales, and 3) earlier end of COVID-19 outbreak.

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Farr	ninas	Sum	marv

(YE 31 Dec)	FY18A	FY19A	FY20E	FY21E	FY22E
Revenue (RMB mn)	17,717	22,103	26,329	31,592	37,153
YoY growth (%)	32	25	19	20	18
Net profit (RMB mn)	3,081	3,714	4,410	5,439	6,568
EPS (RMB)	0.49	0.60	0.71	0.87	1.05
YoY growth (%)	25.1	20.9	18.5	23.3	20.8
EPS consensus (RMB)	0.49	0.60	0.78	0.94	1.10
P/E (x)	29.2	24.2	20.4	16.6	13.7
P/B (x)	5.8	4.6	4.0	3.4	2.9
ROE (%)	1.1	1.1	1.5	1.8	2.2
Net gearing (%)	Net cash				

Source: Company data, CMBIS estimates



招 商 银 行 全 资 附 属 机 : A Wholly Owned Subsidiary Of China Merchants Bar

BUY (Maintain)

Target Price HK\$20.0 (Previous TP HK\$23.80)
Up/Downside +23.4%
Current Price HK\$16.22

China Healthcare Sector

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Stock Data

Mkt Cap (HK\$ mn)	101,153
Avg 3 mths t/o (HK\$ mn)	630.27
52w High/Low (HK\$)	21.8/11.22
Total Issued Shares (mn)	6,236
Source: Bloomberg	

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Shareholding Structure

Management	29.94%
Citigroup Inc	5.87%
BlackRock	4.75%
Free float	59.44%

Source: HKEx

Share Performance

	Absolute	Relative
1-mth	-8.7%	3.0%
3-mth	-13.8%	5.3%
6-mth	3.0%	16.0%

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: Deloitte

Related Reports

- Another solid guarter 19 Nov 2019
- 2. The King is back 20 Aug 2019
- Growth prospects intact with encouraging margin performance-22 May 2019



Figure 1: FY19A results review

(RMB mn)	4Q18	4Q19	YoY Change	FY18A	FY19A	YoY Change	CMBI FY19E	Diff (%)
Finished drugs	3,592	4,550	26.7%	13,503	17,937	32.8%	18,612	-3.6%
Antibiotics	223	164	-26.5%	1,087	879	-19.1%	947	-7.2%
Vitamin C	9,912	9,912	0.0%	1,784	1,922	7.7%	1,951	-1.5%
Caffeine and Others	360	303	-16.0%	1,343	1,366	1.7%	1,213	12.6%
Total revenue	4,574	5,342	16.8%	17,717	22,103	24.8%	22,723	-2.7%
COGS	(1,406)	(1,319)	-6.2%	(5,979)	(6,192)	3.6%	(6,483)	-4.5%
Gross profit	3,191	4,023	26.1%	11,737	15,911	35.6%	16,241	-2.0%
Other income and gains	88	78	-11.9%	295	293	-0.8%	337	-13.2%
Selling expenses	(1,688)	(2,254)	33.5%	(6,185)	(8,712)	40.9%	(8,845)	-1.5%
Administrative expenses	(158)	(165)	4.7%	(657)	(749)	14.0%	(806)	-7.2%
R&D expenses	(426)	(499)	17.0%	(1,342)	(2,000)	49.1%	(1,981)	1.0%
Other expenses	(11)	(105)	894.6%	(26)	(142)	443.6%	(40)	254.6%
Operating profit	973	1,078	10.7%	3,823	4,601	20.3%	4,905	-6.2%
Net finance costs	(24)	(2)	-90.7%	(74)	(32)	-56.4%	(24)	37.1%
Share of results of associates	14	24	68.0%	44	58	34.1%	50	16.8%
Profit before tax	964	1,099	14.1%	3,792	4,626	22.0%	4,931	-6.2%
Income tax	(159)	(212)	33.2%	(734)	(893)	21.7%	(955)	-6.5%
Minority interest	(9)	(16)	80.8%	(22)	19	-186.0%	(7)	N/A
Net profit	813	903	11.1%	3,081	3,714	20.6%	3,984	-6.8%
Gross margin	69.8%	75.3%	+5.5ppt	66.3%	72.0%	+5.7ppt	71.5%	+0.5ppt
Operating margin	21.3%	20.2%	-1.1ppt	21.6%	20.8%	-0.8ppt	21.6%	-0.8ppt
Net margin	17.8%	16.9%	-0.9ppt	17.4%	16.8%	-0.6ppt	17.5%	-0.7ppt

Source: Company data, CMBIS estimates

Figure 2: CMBIS earnings revisions

(DMD mm)	New		Old		Diff (%)
(RMB mn)	FY20E	FY21E	FY20E	FY21E	FY20E	FY21E
Revenue	26,329	31,592	27,798	34,799	-5.3%	-9.2%
Gross profit	19,220	23,378	20,571	26,100	-6.6%	-10.4%
Operating profit	5,451	6,734	6,021	7,575	-9.5%	-11.1%
Net profit	4,410	5,439	4,893	6,146	-9.9%	-11.5%
EPS (RMB)	0.71	0.87	0.78	0.99	-9.9%	-11.5%
Gross margin	73.00%	74.00%	74.00%	75.00%	-1.00 ppt	-1.00 ppt
Operating margin	20.70%	21.31%	21.66%	21.77%	-0.95 ppt	-0.45 ppt
Net Margin	16.75%	17.22%	17.60%	17.66%	-0.85 ppt	-0.45 ppt

Source: Company data, CMBIS estimates

Figure 3: CMBIS estimates vs consensus

(DMD mm)	СМВІ	S	Conser	nsus	Diff (%)
(RMB mn)	FY20E	FY21E	FY20E	FY21E	FY20E	FY21E
Revenue	26,329	31,592	27,722	32,999	-5.0%	-4.3%
Gross profit	19,220	23,378	19,528	23,611	-1.6%	-1.0%
Operating profit	5,451	6,734	5,834	7,015	-6.6%	-4.0%
Net profit	4,410	5,439	4,837	5,906	-8.8%	-7.9%
EPS (RMB)	0.71	0.87	0.78	0.94	-9.3%	-7.2%
Gross margin	73.00%	74.00%	70.44%	71.55%	+2.6 ppt	+2.5 ppt
Operating margin	20.70%	21.31%	21.04%	21.26%	-0.3 ppt	+0.1 ppt
Net Margin	16.75%	17.22%	17.45%	17.90%	-0.7 ppt	-0.7 ppt

Source: Company data, CMBIS estimates



Figure 4: Peers' valuation

			TP	Price	Mkt cap	PER	R(x)	PBF	R(x)	EV/EBI	TDA (x)	ROE	E(%)
Company	Ticker	Rating	LC	LC	LC mn	FY20E	FY21E	FY20E	FY21E	FY20E	FY21E	FY20E	FY21E
CSPC Pharma	1093 HK	BUY	20.00	16.22	101,153	20.4	16.6	4.0	3.4	13.6	10.9	22.0	23.2
Sino Biopharm	1177 HK	N/A	N/A	10.68	134,443	32.2	26.2	3.4	3.0	16.0	13.4	11.0	12.0
Hansoh Pharma	3692 HK	N/A	N/A	26.40	152,819	43.2	35.6	9.6	7.7	33.5	26.6	23.3	22.2
3SBIO Pharma	1530 HK	BUY	16.00	8.23	20,904	11.5	9.8	1.7	1.5	8.2	6.6	15.2	15.6
Livzon Pharma	1513 HK	N/A	N/A	28.55	35,316	16.4	14.2	2.0	1.9	12.7	10.8	13.0	13.5
Fosun Pharma	2196 HK	N/A	N/A	25.20	87,068	16.6	14.7	1.7	1.6	24.9	21.1	10.7	11.3
					Average:	24.0	20.1	3.7	3.1	19.1	15.7	14.6	14.9

Source: Bloomberg, CMBIS estimates



Financial Statements

Income statement						Cash flow summary					
YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E	YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E
Revenue	17,717	22,103	26,329	31,592	37,153	EBIT	3,823	4,601	5,451	6,734	8,144
Finished drug	13,503	17,937	22,218	27,481	33,042	Depreciation and amortization	629	2,066	2,758	2,703	3,395
Bulk medicines	4,213	4,166	4,111	4,111	4,111	Change in working capital	172	(1,604)	(530)	(677)	(758)
Cost of sales	(5,979)	(6,192)	(7,109)	(8,214)	(9,288)	Income tax paid	(644)	(893)	(1,074)	(1,324)	(1,599)
Gross profit	11,737	15,911	19,220	23,378	27,865	Others	(185)	(386)	(2,011)	(1,954)	(2,646)
						Net cash from operating activities	3,795	3,784	4,594	5,481	6,536
Other income and gains	295	293	351	424	501						
Distribution expenses	(6,185)	(8,712)	(10,795)	(13,111)	(15,604)	Capex	(1,641)	(2,185)	(1,500)	(1,500)	(1,500)
Administrative expenses	(657)	(749)	(891)	(1,069)	(1,257)	Placement of restricted bank deposits	(3,234)	-	-	-	-
R&D expenses	(1,342)	(2,000)	(2,264)	(2,685)	(3,121)	Other	1,321	(849)	(90)	-	-
Other expenses	(26)	(142)	(169)	(203)	(239)	Net cash from investing activities	(3,554)	(3,034)	(1,590)	(1,500)	(1,500)
Operating profit	3,823	4,601	5,451	6,734	8,144						
						Change of Debts	(774)	-	-	-	-
Share of profit of associate / JV	44	58	58	58	58	Dividend paid	(789)	(965)	(1,323)	(1,632)	(1,970)
Net finance cost	(74)	(32)	(3)	(1)	(1)	Other	1,412	(2)	(2)	(2)	(2)
Exceptional	-	-	-	-	-	Net cash from financing activities	(151)	(967)	(1,325)	(1,634)	(1,973)
Pre-tax profit	3,792	4,626	5,506	6,791	8,202						
						Net change in cash	90	(218)	1,679	,	3,063
Profits tax	(734)	(893)	(1,074)	(1,324)	(1,599)	Cash at the beginning of the year	4,350	4,336	4,118	5,797	8,145
Minority interest	22	(19)	(23)	(28)	(34)	Exchange difference	(225)	-	-	-	-
Net profit	3,081	3,714	4,410	5,439	6,568	Bank deposits with more than 3 months to maturity upon placement	121	-	-	-	-
										0.445	11 200
						Cash at the end of the year	4,336	4,118	5,797	8,145	11,200
Balance sheet YE 31 Dec (RMB mn)	FY18A				FY22E	Key ratios YE 31 Dec				8,145 FY21E	,
YE 31 Dec (RMB mn) Non-current assets	9,413	12,621	13,430	14,238	15,047	Key ratios YE 31 Dec Sales mix (%)	FY18A	FY19A	FY20E	FY21E	FY22E
YE 31 Dec (RMB mn) Non-current assets Fixed asset	9,413 6,692	12,621 8,459	13,430 9,371	14,238 10,283	15,047 11,196	Key ratios YE 31 Dec Sales mix (%) Finished drugs	FY18A 76.2	FY19A 81.2	FY20E 84.4	FY21E 87.0	FY22E 88.9
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill	9,413 6,692 527	12,621 8,459 823	13,430 9,371 737	14,238 10,283 652	15,047 11,196 566	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines	FY18A 76.2 23.8	FY19A 81.2 18.8	FY20E 84.4 15.6	FY21E 87.0 13.0	FY22E 88.9 11.1
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets	9,413 6,692 527 807	12,621 8,459 823 1,136	13,430 9,371 737 1,118	14,238 10,283 652 1,100	15,047 11,196 566 1,082	Key ratios YE 31 Dec Sales mix (%) Finished drugs	FY18A 76.2	FY19A 81.2	FY20E 84.4	FY21E 87.0	FY22E 88.9 11.1
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets	9,413 6,692 527	12,621 8,459 823 1,136	13,430 9,371 737	14,238 10,283 652	15,047 11,196 566	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total	FY18A 76.2 23.8	FY19A 81.2 18.8	FY20E 84.4 15.6	FY21E 87.0 13.0	FY22E 88.9 11.1
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets	9,413 6,692 527 807 1,387	12,621 8,459 823 1,136 2,203	13,430 9,371 737 1,118 2,203	14,238 10,283 652 1,100 2,203	15,047 11,196 566 1,082 2,203	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%)	FY18A 76.2 23.8 100.0	FY19A 81.2 18.8 100.0	FY20E 84.4 15.6 100.0	FY21E 87.0 13.0 100.0	FY22E 88.9 11.1 100.0
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets	9,413 6,692 527 807 1,387	12,621 8,459 823 1,136 2,203 13,697	13,430 9,371 737 1,118 2,203 16,699	14,238 10,283 652 1,100 2,203 20,680	15,047 11,196 566 1,082 2,203 25,431	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin	FY18A 76.2 23.8 100.0	FY19A 81.2 18.8 100.0	FY20E 84.4 15.6 100.0	FY21E 87.0 13.0 100.0	88.9 11.1 100.0
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash	9,413 6,692 527 807 1,387 13,803 4,336	12,621 8,459 823 1,136 2,203 13,697 4,118	13,430 9,371 737 1,118 2,203 16,699 5,797	14,238 10,283 652 1,100 2,203 20,680 8,145	15,047 11,196 566 1,082 2,203 25,431 11,208	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin	FY18A 76.2 23.8 100.0 66.3 25.5	FY19A 81.2 18.8 100.0 72.0 23.9	FY20E 84.4 15.6 100.0 73.0 23.3	FY21E 87.0 13.0 100.0 74.0 23.5	FY22E 88.9 11.1 100.0 75.0 10.3
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable	9,413 6,692 527 807 1,387 13,803 4,336 2,546	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin	FY18A 76.2 23.8 100.0 66.3 25.5 21.4	FY19A 81.2 18.8 100.0 72.0 23.9 20.9	FY20E 84.4 15.6 100.0 73.0 23.3 20.9	FY21E 87.0 13.0 100.0 74.0 23.5 21.5	FY22E 88.9 11.1 100.0 75.0 10.3 22.1
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories	9,413 6,692 527 807 1,387 13,803 4,336 2,546	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin	FY18A 76.2 23.8 100.0 66.3 25.5 21.4	FY19A 81.2 18.8 100.0 72.0 23.9 20.9	FY20E 84.4 15.6 100.0 73.0 23.3 20.9	FY21E 87.0 13.0 100.0 74.0 23.5 21.5	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5	74.0 23.5 21.5 17.2 19.5	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x)	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2 19.5	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5	74.0 23.5 21.5 17.2 19.5	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316	74.0 23.5 21.5 17.2 19.5 2.6 82 316	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5 2.9 82 316
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables Other current liabilities	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540 2,637	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803 1,411	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513 1,494	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370 1,593	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204 1,689	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover Inventory turnover days	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361 178	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316 149	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316 149	74.0 23.5 21.5 17.2 19.5 2.6 82 316 149	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5 2.9 82 316 149
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803 1,411	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513 1,494	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370 1,593	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204 1,689	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover Inventory turnover days Net debt to total equity ratio	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316 149	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316 149	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2 19.5 2.6 82 316 149 Net	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5 2.9 82 316 149 Net
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables Other current liabilities	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540 2,637	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803 1,411	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513 1,494	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370 1,593 473	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204 1,689 473	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover Inventory turnover days	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361 178 Net	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316 149 Net	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316 149 Net	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2 19.5 2.6 82 316 149 Net	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5 2.9 82 316 149 Net
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables Other current liabilities Non-current liabilities Borrowings	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540 2,637	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803 1,411	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513 1,494	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370 1,593 473	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204 1,689 473	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover Inventory turnover days Net debt to total equity ratio (%)	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361 178 Net	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316 149 Net	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316 149 Net	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2 19.5 2.6 82 316 149 Net	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5 2.9 82 316 149 Net
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables Other current liabilities Non-current liabilities Borrowings	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540 2,637	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803 1,411	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513 1,494	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370 1,593 473	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204 1,689 473	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover Inventory turnover days Net debt to total equity ratio (%) Returns (%)	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361 178 Net cash	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316 149 Net cash	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316 149 Net cash	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2 19.5 2.6 82 316 149 Net cash	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7 19.5 2.9 82 316 149 Net cash
YE 31 Dec (RMB mn) Non-current assets Fixed asset Goodwill Intangible assets Other non-current assets Current assets Cash Account receivable Inventories Other current assets Current liabilities Borrowings Trade and other payables Other current liabilities Non-current liabilities	9,413 6,692 527 807 1,387 13,803 4,336 2,546 3,045 3,877 7,247 71 4,540 2,637	12,621 8,459 823 1,136 2,203 13,697 4,118 2,826 2,536 4,217 6,237 23 4,803 1,411 563	13,430 9,371 737 1,118 2,203 16,699 5,797 3,366 2,911 4,625 7,030 23 5,513 1,494 473	14,238 10,283 652 1,100 2,203 20,680 8,145 4,039 3,364 5,133 7,986 23 6,370 1,593 473	15,047 11,196 566 1,082 2,203 25,431 11,208 4,750 3,804 5,669 8,916 23 7,204 1,689 473	Key ratios YE 31 Dec Sales mix (%) Finished drugs Bulk medicines Total Profit & loss ratios (%) Gross margin EBITDA margin Pre-tax margin Net margin Effective tax rate Balance sheet ratios Current ratio (x) Trade receivables turnover Trade payables turnover Inventory turnover days Net debt to total equity ratio (%)	FY18A 76.2 23.8 100.0 66.3 25.5 21.4 17.4 19.3 1.9 77 361 178 Net	FY19A 81.2 18.8 100.0 72.0 23.9 20.9 16.8 19.3 2.2 82 316 149 Net	FY20E 84.4 15.6 100.0 73.0 23.3 20.9 16.7 19.5 2.4 82 316 149 Net	FY21E 87.0 13.0 100.0 74.0 23.5 21.5 17.2 19.5 2.6 82 316 149 Net cash	FY22E 88.9 11.1 100.0 75.0 10.3 22.1 17.7

Source: Company data, CMBIS estimates

Shareholders' equity

15,052 18,462 21,549 25,356 29,953 Per share data

EPS (RMB)

DPS (RMB)

BVPS (RMB)

1.05

0.32

5.0

0.49 0.60

0.15 0.16

3.1

2.5

0.71

0.21

3.6

0.87

0.26

4.2



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