# Consolidated Financial Results for the Fiscal Year Ending March 31, 2018

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### May 10, 2018 **KYORIN Holdings, Inc.**

These forecast performance figures are based on information currently available to the Company and may include uncertain factors or risk that affect our future performance. Accordingly, actual business results may materially differ from the forecasted figures due to various factors in the future



### **Outline of Consolidated Financial Results for Fiscal 2017**



(¥ million)	FY2014	FY2015	FY2016	FY2017	change
Net sales	113,121	119,483	115,373	110,640	-4.1%
Operating income	14,737	19,636	10,413	8,822	-15.3%
Ordinary income	15,490	19,995	10,874	9,345	-14.1%
Net income	12,064	13,639	7,305	6,574	-10.0%
Net income per share (yen)	161.63	184.28	99.45	89.28	-10.2%
Total assets	183,383	197,825	192,668	198,350	+2.9%
Total equity	148,600	157,049	157,837	163,297	+3.5%

FY2018 (forecast)	Change
114,400	+3.4%
8,600	-2.5%
9,200	-1.6%
6,600	+0.4%
89.49	+0.2%
-	-
_	_

#### **Consolidated Business Results for Fiscal 2017**

[Net Sales] Regarding the new drug (in Japan), revenues from our main products Flutiform/Desalex increased, but overall net sales declined due to the decreased sales of Kipres, mainly because of the lapse of the patent for the drug.Regarding the new drug (overseas), a lump-sum payment for the progress of the development of the license-out product is booked, and regarding the generic medicine, net sales increased because of the continued growth of the net sales of the authorized generic of Montelukast (Kipres), but overall net sales were 110,640 million yen (down 4.1% from the previous period).

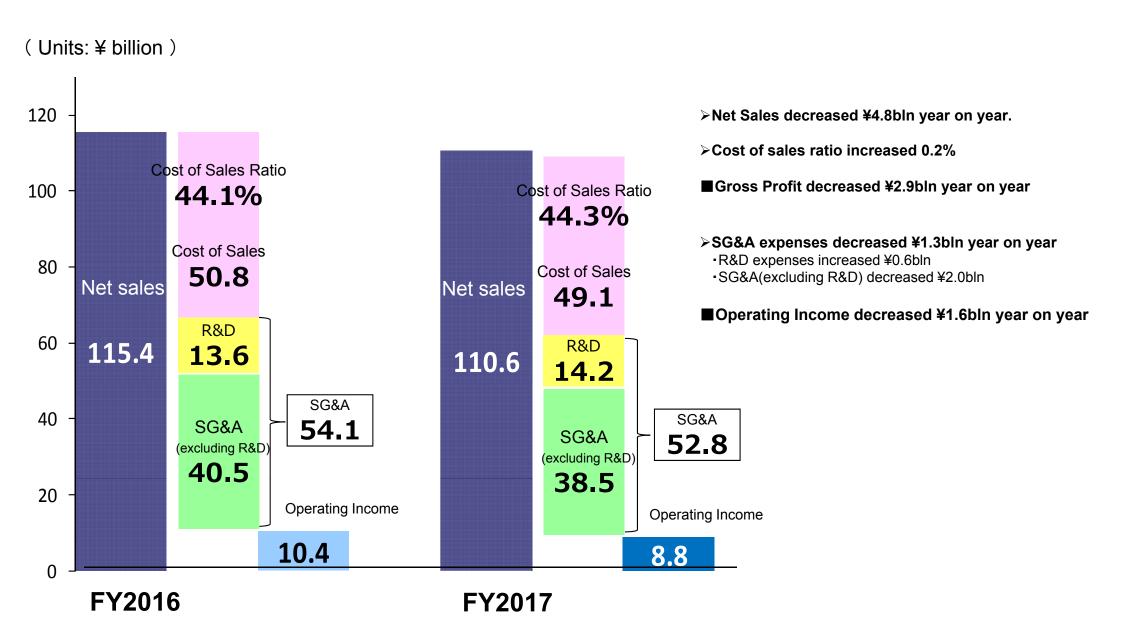
**[Profit]** Regarding the new drug (overseas), despite temporary income due to the progress of the development of the license-out product, gross operating income declined by 2,949 million yen from the previous year, due in part to the decreased sales of the new drug (in Japan). On the other hand, selling expenses and general administration expenses were reduced by 1,359 million yen from the previous term by absorbing the increased R&D cost as a result of efforts regarding cost reduction, but operating income declined by 8,822 million yen (down 15.3% from the previous year). Profit attributable to owners of parent is 6,574 million yen (down 10.0% from the previous period).

#### **Consolidated Business Results Forecast for Fiscal 2018**

[Net sales and income] Regarding net sales, despite the impact of the National Health Insurance (NHI) price revision implemented in April 2018 and decreased sales of the new drug (overseas), overall net sales are expected to increase due to the growth of the main products and the growth of the new drug (in Japan) due to the start of sales of the newly-licensed product. In terms of profit, gross operating income is expected to decline, due in part to the impact of the NHI price revision and the decrease in the temporary revenue of the license-out product, but R&D costs and selling expenses and general administration expenses are expected to decline, and overall net sales and profits are expected to decline slightly. For the fiscal year ending March 2019, net sales are forecast to be 114.4 billion yen (up 3.4% from the previous year), operating income 8.6 billion yen (down 2.5% from the previous year), and profit attributable to owners of parent 6.6 billion yen (up 0.4% from the previous year).

### **Highlights of Business Performance**





#### **Consolidated Financial Results**



		( Unit	s:¥billion)				(change actual)	(change forecast)
				■ Net Sales	¥ 110.6bln			(-0.7)
	FY2016	FY2017	Change	◆ Ethical drugs busi	ness ¥ 104.7bln			(-0.6)
Net Sales (total)	115.4	110.6	-4.8	● Sales of new ethica	<u>FY16</u>	<u>FY17</u>	(-10.1)	
Ethical drugs Business	109.6	104.7	-4.9	• Uri •Des	alex 1.0	$\begin{array}{ccc} \Rightarrow & 11.9 \\ \Rightarrow & 7.2 \\ \Rightarrow & 4.9 \end{array}$	( +1.8) ( -0.3) ( +3.9)	(-0.1) $(-0.1)$ $(+1.4)$ $(-1.0)$
♦Sales of new ethical drugs	84.5	77.0	-7.5	• Kip •Per • Mu		⇒ 18.8 ⇒ 15.3 ⇒ 8.7	(-13.9) (-0.2) (-1.2)	(-0.3) (+0.3)
●Japan	83.8	73.7	-10.1	Sales of new ethica     received lump sum pay	Il drugs in Overseas ment of out-licensed product	¥ 3.3bln	(+2.5)	(+0.3)
●Overseas	0.8	3.3	+2.5	● Sales of Generic di		¥ 27.7bln	(+2.7)	(-0.3)
♦Generic drugs	25.0	27.7	+2.7	•Sales for other compare  ◆ Healthcare Busine	nies decreased.		(+0.1)	( 0)
Healthcare Business	5.8	5.9	+0.1	■ Operating Income  ◆Operating Income m	¥8.8bln argin decreased 1.0 p	ercentage poin	(-1.6)	(-1.7)
	I				: 44.1%⇒44.3% incr			   <b> </b>
Operating Income	10.4	8.8	-1.6		irement of inventories, etc.	uationa		
		_	_	increased costs due to	the impact of currency flucto	uatioi 15		

■ Dividend per share(interim dividend ¥20.0) ¥58.0 Dividend ratio 65.9%

**Ordinary Income** 

**Net Income** 

10.9

7.3

6.6

\* ¥13.6bln⇒¥14.2bln(+¥0.6bln)
•Book a lump-sum payment for the contract for the introduction of KRP-N118 (SK-1404)

●R&D Ratio: 11.8%⇒12.9% increased 1.1 percentage points

\*¥40.5bln⇒¥38.5bln(−¥2.0bln) ·decrease of sales and general costs

●SG&A Ratio: 35.1%⇒34.8% decreased 0.3 percentage

<sup>■</sup> Net Income ¥ 6.6bln (-0.7) (-1.2)

<sup>•</sup> Extraordinary income: gain of approximately 600 million yen as a result of transfer of shares of Dr. Program Co., Ltd. Recorded.

<sup>•</sup> Extraordinary loss: Expenses of around 400 million yen related to the settlement of a lawsuit for violation of US antitrust laws in connection with an out-licensed product (Gatifloxacin eyedrops)

<sup>·</sup>Loss due to debt guarantee regarding a trust-type employee stock ownership incentive plan: About 400 million yen  $\bf 3$ 

## **Main Product Sales Update**



( Unito: V billion )		FY2013	FY2014	FY2015 FY2016		FY2017		FY2018
	( Units: ¥ billion )	F12013	F12014	F12015	F12010	actual	Change(%)	(forecast)
	Flutiform (Anti-asthmatic)	0.6	3.6	7.2	10.1	11.9	+18.1	12.3
	Uritos (Kyorin) (Overactive bladder)	8.1	7.3	7.5	7.5	7.2	-3.7	6.8
Sales	Desalex (allergic rhinitis)	_			1.0	4.9	+404.8	8.1
of new ethical	Kipres for adult (LT receptor antagonist)	25.6	26.7	28.6	17.7	8.3	-53.5	6.0
drugs (Japan)	for children	14.6	14.5	15.4	14.9	10.5	- 29.5	7.2
(Japan)	Pentasa (Ulcerative colitis and Crohn's disease treatment)	18.6	17.2	16.1	15.5	15.3	-1.4	14.5
	Mucodyne (Mucoregulant)	18.4	14.0	13.0	9.9	8.7	-12.1	7.2
	Nasonex (Spray type allergic rhinitis remedy)	_						10.1

Generic MONTELUKAST drugs Tablets"KM"※	_	_		8.2	11.7	+42.4	9.8
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Authorized generic drug (AG) of Montelukast (KIPRES)

Over-the- counter drugs	<b>Milton</b> (Disinfectant)	2.1	2.0	2.1	2.2	2.2	+2.5	2.3
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## **R&D Expenses, Capex & Depreciation**



( Units: ¥ million )

	FY2013	FY2014	FY2014 FY2015		FY2017		
	F12013	F12014	F12015	FY2016	actual	Change	
R&D expenses	11,359	13,514	13,019	13,569	14,243	+5.0%	
Capital expenditure	6,500	2,655	7,218	3,051	2,885	-5.4%	
Depreciation expense	3,153	3,053	3,730	3,619	3,628	+0.2%	

FY2018
(forecast)
11,600
2,800
2,900

<sup>\*</sup>The forecast for the fiscal year ending March 2019 is based on the assumption that the method of depreciation is (planned to be) changed from the declining-balance method to the straight-line method.

#### <Capital expenditure (Actual/Forecast)>

( Units: ¥ billion )

	FY2016	FY2017	FY2018 (forecast)
Plant facilities	1.6	1.1	2.1
Equipment for control, sales activities	0.1	0.2	0.1
Equipment for research	1.3	1.5	0.6

## Main R&D Activities -1 (May 10, 2018 Release)



#### Ph III ~ Application submitted

Sta	ge	Compound/	Therapy area	0.1.1.	F. d	0
Japan	Overseas	Code	/Action	Origin	Features	Comments
Application (9/2017)	PhⅢ: UROVANT	KRP-114V	Overactive bladder	Merck & Co.,	-Expectation of high compliance in taking medicine with less side effects than the conventional drugs for overactive bladder Less drug interaction as β3 receptor agonist - β3 agonist including this agonist may constitute the first-line drug for treatment of overactive bladder	*License agreement with Merck & Co., Inc.,(7/2014) *Co-Development and Co-Marketing Agreement with Kissei Pharmaceutical Co., Ltd. affiliate (3/2016) *License agreement with Merck & Co., Inc., for Asia (4/2017)
Application (4/2017)		KRP- AM1977X (Oral agent)	New quinolone synthetic antibacterial agent	In-house	-Superior ability to combat drug-resistant gram- positive bacteria (incl. MRSA) -has a powerful antimicrobial activity against anaerobic bacteria - Expectation of high clinical effects with excellent	
PhⅢ (3/2016)		KRP- AM1977Y (Injection)	New quinolone synthetic antibacterial agent	In-house	tissue penetration -High degree of safety expected since safety hurdles cleared prior to clinical trials	
PhⅢ (3/2017)		KRP-116D	Interstitial cystitis	_	Evaluation committee on unapproved or off-labeled drugs with high medical needs "Dimethyl sulfoxide(DMSO)"	
PhⅢ (6/2017)		KRP-108P	Anti-asthmatic	(U.K.) Vectura	Expand the indication of Flutiform to pediatric patients	

## Main R&D Activities -2 (May 10, 2018 Release)



#### POC Project (Ph I ~ Ph II)

★Changes from the previous announcement (Feb 5 2018)

Stage		Compound/	Therapy area	Origin	Factoria	Commonto	
Japan	Overseas	Code	/Action	Origin	Features	Comments	
<b>※</b> PhⅡ		KRP-N118 (SK-1404)	Nocturia Due to Nocturnal Polyuria	SANWA KAGAKU KENKYUSH O CO., LTD.	A vasopressin V2 receptor agonist that promotes the reabsorption of water by the collecting duct of the kidney to reduce the amount of urine (antidiuretic action). With its high efficacy and safety, the drug is expected to be a therapeutic agent for nocturia due to nocturnal polyuria.	•License agreement with SANWA KAGAKU KENKYUSHO CO., LTD, (3/2018)	
Ph I , II (7/2015)		Ad-SGE-REIC	malignant pleural mesothelioma	Okayama University	A gene-therapy product using a novel tumor suppressor gene of reduced expression in immortalized cells/ Dickkopf-3 (REIC/Dkk-3), which was discovered by researchers from Okayama University, as a therapeutic gene. It is expected to have direct effect on primary tumor lesions and indirect effect on metastatic tumor lesions as a gene-therapy product that simultaneously induces tumor cell-selective apoptosis and the activation of antitumor immunity respectively.	Adopted to Next generation Technology Transfer Program (NexTEP) (6/2014)  [US] Momotaro-Gene prostate cancer(Ph I / II )  [JP] Okayama University liver cancer(Ph I / I b)	

#### Licensing development

Stage/ Overseas	Compound/ Code	Licensee / Collaborative research	Therapy area/Action	Origin	Features	Comments
Ph I	FPR-2 agonist program	BMS	Non- disclosure	In-house	FPR-2 agonists that mainly inhibit the migration of neutrophils and exhibit anti-inflammatory action.	License agreement with BMS (12/2015)



## Reference

## **Segment information**



### Sales, Profit or Loss of each report segment

( Units: ¥ billion )

	Sales	change	Profit	Change
Net Sales (total)	110.6	-4.8	8.8	-1.6
Ethical drugs business	104.7	-4.9	8.3	-1.8
♦Sales of new ethical drugs	77.0	-7.5		
OJapan	73.7	-10.1		
OOverseas	3.3	+2.5		
♦Generic drugs	27.7	+2.7		
Healthcare business	5.9	+0.1	0.2	+0.2
Amount of adjustment	_	_	0.4	+0.1

## P&L Summary: Consolidated Results – (1)

実績

110,640

104,703

77,041

73,702

3,339

27,662

5,937

FY2017

増減率

-4.1%

-4.4%

-8.9%

-12.0%

+337.0%

+10.5%

+2.2%

売上比

100.0%

94.6%

69.6%

66.6%

3.0%

25.0%

5.4%



( Units: ¥ million )

前年差額

-4,733

-4.863

-7,501

-10,075

+2,575

+2,638

+130

	Sales	¥ 110,640mil	(-4,733)
•	Ethical drug sales in Japan	¥ 73,702mil	(-10,075)

< Breakdown: change >

(¥:billion) • Flutiform • Uritos	FY16 10.1 7.5	$\Rightarrow$ $\Rightarrow$	FY17 11.9 7.2	(+1.8) (-0.3)
<ul><li>Desalex</li><li>Kipres</li><li>Pentasa</li><li>Mucodyne</li></ul>	1.0 32.7 15.5 9.9	$\begin{array}{c} \Rightarrow \\ \Rightarrow \\ \Rightarrow \\ \Rightarrow \\ \Rightarrow \end{array}$	4.9 18.8 15.3 8.7	(+3.9) (-13.9) (-0.2) (-1.2)

#### ● Ethical drug sales overseas ¥3,339mil (+2,575)

received lump sum payment of out-licensed product

 $\bullet \ \, \text{Gatifloxacin} \qquad \quad \, \text{$\, \, $} \ \, \text{$\, \, $} \ \, \text{$\, $\, $} \ \, \text{$\, $} \ \, \text{$\, $\, $} \ \, \text{$\, $$ 

#### Generic Drugs

**¥27,662mil** (+2,638)

- Seles of the MONTELUKAST"AG" for KIPRES increased
- Sales for other companies decreased.

#### Healthcare Business

**¥5,937mil** (+130)

#### <Subsidiaries and Equity-method Affiliates>

Consolidated subsidiaries (8):

Sales

**■**Ethical Drugs

◆Sales of new

**Ethical Drugs** 

**business** 

OJapan

**O**Overseas

**■**Healthcare

**Business** 

◆Generic Drugs

KYORIN Pharmaceutical Co., Ltd.

Kyorin USA, Inc.

Kyorin Europe GmbH

ActivX Biosciences. Inc.

KYORIN Rimedio Co., Ltd.

KYORIN Medical Supply Co., Ltd.

KYORIN Pharmaceutical Group Facilities Co., Ltd.

KYORIN Pharmaceutical Facilities Co., Ltd

**FY2016** 

売上比

100.0%

95.0%

73.3%

72.6%

0.7%

21.7%

5.0%

実績

115,373

109,566

84,542

83,777

25,024

5,807

764

Equity-Method Affiliates: Nippon Rika Co., Ltd.

## P&L Summary: Consolidated Results – (2)



( Units: ¥ million )

\ Dicardown /
◆Cost of Sales Ratio: +0.2 percentage points
(44.1 %→44.3%)
* • Decrease of sales of new ethical drugs(Japan)

•Increase in loss on retirement of inventories, etc.

< Breakdown >

·Increased costs due to the impact of currency fluctuations

#### **♦**R&D Ratio : +1.1 percentage points

 $(11.8\% \rightarrow 12.9\%)$ 

- \* ¥13.6bln→¥14.2bln(increase ¥0.6bln)
- Book a lump-sum payment for the contract for the introduction of KRP-N118 (SK-1404)

## ♦SG&A (exclude R&D) Expenses : -0.3 percentage points (35.1% $\rightarrow$ 34.8%)

- \*¥40.5bln→¥38.5bln (−¥2.0bln)
  Decrease of sales and general costs
- Operating Income  $\pm 8,822$ mil (-1,591)
  - \* Operating Income margin decreased 1.0percentage points to 8.0%
- Net Income  $\pm 6,574$ mil (-731)
- Dividend per share ¥58.00
  - \* Consolidated Dividend ratio 65.9%

	( Units. ≢ million )					+ 1111111O11 /
	FY20	15	FY2016			
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	115,373	100.0%	110,640	100.0%	-4.1%	-4,733
Cost of Sales	50,847	44.1%	49,064	44.3%	-3.5%	-1,783
<b>Gross Profit</b>	64,526	55.9%	61,576	55.7%	-4.6%	-2,950
SG&A (Incl. R&D expenses)	54,113 (13,569)	46.9% 11.8%	52,753 (14,243)	47.7% 12.9%	-2.5% +5.0%	-1,360 +674
Operating Income	10,413	9.0%	8,822	8.0%	-15.3%	-1,591
Non-Operating Income Non-Operating Expenses	510 49	0.4% 0.0%	640 118	0.6% 0.1%	+25.5% +140.8%	+130 +69
Ordinary Income	10,874	9.4%	9,345	8.4%	-14.1%	-1,529
Extraordinary Profits Extraordinary Losses	48 1,205	0.0% 1.0%	627 910	0.6% 0.8%	+1206.3% -24.5%	+ 579 – 295
Income before income taxes	9,716	8.4%	9,061	8.2%	-6.7%	-655
Corporate, inhabitants and enterprise taxes	1,597	1.4%	2,759	2.5%	+72.8%	+1,162
Tax adjustments	814	0.7%	-272	-0.2%	_	-1,086
Net Income	7,305	6.3%	6,574	5.9%	-10.0%	-731

## **BS Summary: Consolidated Results**



( Units: ¥ million )	FY2016		
( Office: + million )	Actual	%total	
Current Assets	126,267	65.5%	
Cash, deposits Notes and accounts receivable Mk securities Inventory Other	43,619 46,192 5,007 24,379 7,068		
Fixed Assets	66,400	34.5%	
Tangible assets Intangible assets Investments	22,432 1,204 42,763		
Total Assets	192,668	100.0%	

Total Assets	192,668	100.0%	
	•		
Current Liabilities	25,033	13.0%	
Notes payable Other	11,157 13,875		
Non-Current Liabilities	9,797	5.1%	
Total Liabilities	34,831	18.1%	
Owner's Equity	152,585	79.2%	
Other Comprehensive Income	5,251	2.7%	
Unrealized holding gain (loss) on securities  Foreign currency translation adjustments Remeasurements of defined benefit plans	7,645 115 -2,510	_	
Total Equity	157,837	81.9%	
Total Liabilities and Equity	192,668	100.0%	

FY2017						
Actual	% total	change				
122,098	61.6%	-4,169				
44,117 47,862 599 23,308 6,210	I	I				
76,251	38.4%	+9,851				
21,901 1,750 52,600		-				
198,350	100.0%	+5,682				

12.7%	+101
-	_
5.0%	+121
17.7%	+222
78.4%	+2,904
3.9%	+2,557
_	_
82.3%	+5,460
100.0%	+5,682
	- 5.0% 17.7% 78.4% 3.9% - 82.3%

#### < Breakdown >

■ Current Asset : -¥4,169mil

• Cash, deposits (+¥498mil)

Notes and accounts receivable (+¥1,670mil)

• Mk securities  $(- \pm 4,408 \text{mil})$ 

• Inventory  $(- \pm 1,071 \text{mil})$ 

■ Fixed Assets: +¥9,851mil

Tangible Assets ( −¥531mil)

Intangible Assets ( + ¥ 546mil)

• Investments  $(+ \pm 9,837 \text{mil})$ 

■ Current Liabi: +¥101mil

Notes Payable ( −¥891mil)

• Other  $(- \pm 993 \text{mil})$ 

■ Non-Current Liabilities: +¥121mil

## Financial summary (Consolidated)



(¥ million)	FY2013	FY2014	FY2015	FY2016	FY2017
Sales (Exports)	111,400 (1,849)	113,121 (1,032)	119,483 (5,586)	115,373 (764)	110,640 (3,339)
Cost of Sales (cost of Sales Ratio ) (%)	43,047 (38.6%)	46,598 (41.2%)	47,360 (39.6%)	50,847 (44.1%)	49,064 (44.3%)
SG&A Ratio to Sales (%)	50,744 (45.6%)	51,785 (45.8%)	52,486 (43.9%)	54,113 (46.9%)	52,753 (47.7%)
R&D Expenses Ratio to Sales (%)	11,359 (10.2%)	13,514 (11.9%)	13,019 (10.9%)	13,569 (11.8%)	14,243 (12.9%)
Operating Income Ratio to Sales (%)	17,607 (15.8%)	14,737 (13.0%)	19,636 (16.4%)	10,413 (9.0%)	8,822 (8.0%)
Ordinary Income Ratio to Sales (%)	18,281 (16.4%)	15,490 (13.7%)	19,995 (16.7%)	10,874 (9.4%)	9,345 (8.4%)
Net Income Ratio to Sales (%)	12,025 (10.8%)	12,064 (10.7%)	13,639 (11.4%)	7,305 (6.3%)	6,574 (5.9%)
EPS (¥)	160.95	161.63	184.28	99.45	89.28
Capital	700	700	700	700	700
Assets	169,378	183,383	197,825	192,668	198,350
shareholder's equity	135,273	140,518	149,808	152,585	155,489
Total Equity	137,821	148,600	157,049	157,837	163,297
BPS (¥)	1,844.61	2,009.45	2,131.67	2,146.83	2,214.13
ROE (%)	9.0%	8.4%	8.9%	4.6%	4.1%
Equity Ratio (%)	81.4%	81.0%	79.4%	81.9%	82.3%
Employees	2,452	2,445	2,420	2,382	2,348
Capital Expenditure	6,500	2,655	7,218	3,051	2,885
Depreciation Expense	3,153	3,053	3,730	3,619	3,628

FY2018	
(forecast)	
114,400	
(1,000)	
_	
_	
11,600	
(10.1%)	
8,600	
(7.5%)	
9,200	
(8.0%)	
6,600	
(5.8%)	_
89.49	_
_	
_	
_	
_	
_	_
	-
	_
	_
2,800	
2,900	

# Consolidated Financial Results and full year forecast Kyorin (



( Units: ¥ million )

		FY2017	FY2018	Year on year		
		F12017	(forecast)	change	change(%)	
Sales		110,640	114,400	+3,760	+3.4	
■Ethica	l Drugs business	104,703	108,400	+3,697	+3.5	
◆Sales o	of new Ethical Drugs	77,041	80,900	+3,859	+5.0	
	OJapan	73,702	79,900	+6,198	+8.4	
	OOverseas	3,339	1,000	-2,339	-70.1	
♦Sales	s of Generic drugs	27,662	27,400	-262	-0.9	
■Health	ncare Business	5,937	6,000	+63	+1.1	
Operating Income		8,822	8,600	-222	-2.5	
Ordinary Income		9,345	9,200	-145	-1.6	
Net Incom	ne	6,574	6,600	+26	+0.4	

## P&L summary: KYORIN pharmaceutical (Non-consolidated)-(1)



#### <Breakdown >

( Units: ¥ million )

#### change

	FY2016		FY2017			
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	100,022	100.0%	97,459	100.0%	-2.6%	-2,563
■Ethical Drugs business	96,109	96.1%	92,341	94.7%	-3.9%	-3,768
◆Sales of new Ethical Drugs	81,854	81.8%	74,637	76.6%	-8.8%	-7,217
OJapan	81,326	81.3%	71,522	73.4%	-12.1%	-9,804
OOverseas	528	0.5%	3,115	3.2%	+490.0%	+2,587
◆Generic Drugs	14,254	14.3%	17,703	18.2%	+24.2%	+3,449
■ Healthcare Business	3,912	3.9%	5,117	5.3%	+30.8%	+1,205

■ S	ales	¥ 97,459mil	(-2,563)
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● Ethical drug sales in Japan ¥71,522mil (-9,804)

(¥:billion)	<u>FY16</u>		<u>FY17</u>	
<ul> <li>Flutiform</li> </ul>	10.1	$\Rightarrow$	11.9	(+1.8)
<ul> <li>Uritos</li> </ul>	7.5	$\Rightarrow$	7.2	(-0.3)
<ul><li>Desalex</li></ul>	1.0	$\Rightarrow$	4.9	(+3.9)
<ul> <li>Kipres</li> </ul>	32.7	$\Rightarrow$	18.8	(-13.9)
<ul><li>Pentasa</li></ul>	15.5	$\Rightarrow$	15.3	(-0.2)
<ul> <li>Mucodyne</li> </ul>	9.9	$\Rightarrow$	8.7	(-1.2)

- Ethical drug sales oversea ¥3,115mil (+2,587)
  - $\boldsymbol{\cdot}$  received lump sum payment of out-licensed product
    - Gatifloxacin  $\pm 0.4$ bln  $\Rightarrow \pm 0.6$ bln (  $\pm 0.2$ )
- Generic Drugs **¥17,703mil** (+3,449)
- Seles of the MONTELUKAST"AG" for KIPRES increased
- Sales for other companies decreased.
- Healthcare Business

- · Rubysta ¥ 1.0bln  $\Rightarrow$  ¥ 1.1 bln ( +0.1)
- ·Increased sales of hand antiseptic product

## P&L summary: KYORIN pharmaceutical (Non-consolidated)-(2)



( Units: ¥ million )

	FY20	16		FY2	017	
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	100,022	100.0%	97,459	100.0%	-2.6%	-2,563
Cost of Sales	43,503	43.5%	42,885	44.0%	-1.4%	-618
Gross Profit	56,518	56.5%	54,573	56.0%	-3.4%	- 1,945
SG&A (R&D Expenses)	49,714 (12,785)	49.7% (12.8%)	48,645 (13,158)	49.9% (13.5%)	-2.2% +2.9%	-1,069 +373
Operating Income	6,803	6.8%	5,928	6.1%	-12.9%	-875
Non-Operating Income Non-operating Expenses	618 25	0.6% 0.0%	772 92	0.8% 0.1%	+24.9% +268.0%	+154 +67
Ordinary Income	7,396	7.4%	6,608	6.8%	-10.7%	- 788
Extraordinary Profits Extraordinary Losses	44 1,181	0.0% 1.2%	50 457	0.1% 0.5%	+13.6% -61.3%	+6 -724
Income before Income taxes	6,259	6.3%	6,201	6.4%	-0.9%	-58
Corporate, inhabitants and enterprise taxes	735	0.7%	2,156	2.2%	+193.3%	+1,421
Tax adjustments	1,069	1.1%	-592	-0.6%	_	-1,661
Net Income	4,454	4.5%	4,637	4.8%	+4.1%	+183

#### < Breakdown >

- Cost of Sales Ratio : +0.5percentage points (43.5%→44.0%)
- \* Decrease of sales of new ethical drugs(Japan)
  - •Increase in loss on retirement of inventories, etc.
- Increased costs due to the impact of currency fluctuations
- ◆ R&D Ratio : +0.7 percentage points (12.8%→13.5%)
  - \* $\pm$ 12.8 $bln\rightarrow$  $\pm$ 13.2bln ( $\pm$ 40.4bln)
  - Book a lump-sum payment for the contract for the introduction of KRP-N118 (SK-1404)
- ◆ SG&A (exclude R&D) Expenses :
  - **0.5** percentage Points (36.9%→36.4%)
- $\blacksquare$  Operating Income  $\pm 5,928$ mil (-875)
- \* Operating Income margin decreased 0.7percentage points to 6.1%
- Net Income ¥ **4,637mil** ( +183)

## BS Summary: KYORIN Pharmaceutical (Non-consolidated)



( Units: ¥ million )

	FY2016	
	Actual	% total
Current Assets	89,628	60.0%
Cash, deposits Accounts receivable Mk securities Inventory Other	18,943 41,269 5,007 19,271 5,136	
Fixed Assets	59,754	40.0%
Tangible assets Intangible assets Investments	13,690 631 45,432	_
Total Assets	149,382	100.0%

FY2016						
Actual	% total	change				
84,436	55.1%	-5,192				
18,527 43,151 599 17,736 4,422	_					
68,818	44.9%	+9,064				
12,649 1,324 54,844	_					
153,254	100.0%	+3,872				

<b>Current Liabilities</b>	17,876	12.0%
Notes Payable Other	8,546 9,329	_
Non-Current Liabilities	6,195	4.1%
Total Liabilities	24,071	16.1%
Owner's Equity	117,744	78.8%
Valuation and translation adjustments	7,566	5.1%
Total Equity	125,310	83.9%
Total Liabilities and Equity	149,382	100.0%

19,397	12.7%	+1,521
7,863 11,533	1	1
5,242	3.4%	-953
24,639	16.1%	+568
118,595	77.4%	+851
10,019	6.5%	+2,453
128,614	83.9%	+3,304
153,254	100.0%	+3,872

#### < Breakdown >

■ Current Assets: -¥5,192mil

 $\cdot$  Cash, deposits ( – ¥416mil)

· Accounts receivable (+ ¥ 1,882mil)

• Mk securities  $(- \pm 4,408 \text{mil})$ 

· Inventory (- ¥ 1,535mil)

■ Fixed Assets + ¥9,064mil

• Tangible Assets ( – ¥ 1,041mil)

• Intangible Assets ( + ¥ 693mil)

• Investments (+ ¥ 9,412mil)

■ Current Liabilities : +¥1,521mil

• Notes Payable ( – ¥ 683mil)

■ Non-Current Liabilities : - ¥953mil

## Financial Summary: KYORIN Pharmaceutical (Non-consolidated)



(¥ million)	FY2013	FY2014	FY2015	FY2016	FY2017
Sales (Exports)	97,662 (1,650)	98,452 (840)	106,390 (5,343)	100,022 (528)	97,459 (3,115)
Cost of Sales (cost of sales ratio) %	35,119 (36.0%)	38,951 (39.6%)	40,798 (38.3%)	43,503 (43.5%)	42,885 (44.0%)
SG&A Ratio to Sales (%)	47,175 (48.3%)	47,349 (48.1%)	48,129 (45.2%)	49,714 (49.7%)	48,645 (49.9%)
R&D Expenses Ratio to Sales (%)	11,064 (11.3%)	12,843 (13.0%)	12,421 (11.7%)	12,785 (12.8%)	13,158 (13.5%)
Operating Income Ratio to Sales (%)	15,368 (15.7%)	12,151 (12.3%)	17,461 (16.4%)	6,803 (6.8%)	5,928 (6.1%)
Ordinary Income Ratio to Sales (%)	16,230 (16.6%)	13,115 (13.3%)	17,985 (16.9%)	7,396 (7.4%)	6,608 (6.8%)
Net Income Ratio to Sales (%)	10,823 (11.1%)	10,412 (10.6%)	12,113 (11.4%)	4,454 (4.5%)	4,637 (4.8%)
EPS (¥)	145.74	140.20	163.11	59.98	62.45
Capital	4,317	4,317	4,317	4,317	4,317
Assets	130,997	142,967	155,637	149,382	153,254
shareholder's equity	106,211	110,534	117,300	117,744	118,595
Total Equity	109,606	118,246	127,610	125,310	128,614
BPS (¥)	1,475.82	1,592.16	1,718.23	1,687.28	1,731.76
ROE (%)	10.2%	9.1%	9.9%	3.5%	3.7%
Equity Ratio (%)	83.7%	82.7%	82.0%	83.9%	83.9%
Employees	1,780	1,771	1,731	1,687	1,673
Capital Expenditure	4,763	1,125	5,059	905	815
Depreciation Expense	1,743	1,667	2,241	2,143	1,926

FY20	17
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