Second Quarter of FY2019 (March 2020) Earnings Results



Ken Uehara, Director Taisho Pharmaceutical Holdings October 30, 2019

Results for the 2nd Quarter of FY2019



(¥ bn)

	FY2018 2Q(4-9)	FY2019 2Q(4-9)	YOY Change		Vs. previous E*
Net sales	129.5	132.2	+2.7	+2.1%	+1.2
Self-Medication	89.8	97.5	+7.7	+8.6%	+1.0
Rx Pharmaceutical	39.7	34.7	-5.0	-12.6%	+0.2
Operating profit	17.0	14.7	-2.3	-13.6%	+0.7
Ordinary profit	22.7	15.0	-7.7	-34.1%	+0.5
Profit attributable to owners of parents	42.4	15.0	-27.4	-64.7%	-0.5

E: Estimates

Note: Fractions of 0.1 billion are rounded down.

*Comparison with forecast of July 29 ,2019

Overview of each business



[Self-Medication Operation Group in Japan]

74.6 billion yen(YOY +2.0billion yen, +2.7%)

- Overall, sales increased year on year (YOY).
- In addition to sales of Pabron and RiUP, the mail order business also displayed growth.

(Self-Medication Overseas Business)

- 21.1 billion yen(YOY +5.5billion yen, +35.5%)
- Sales increased YOY due to posting of sales for the subsidiary DHG which was consolidated in Q2
- Sales also increased YOY for existing businesses.

[Prescription Pharmaceutical Operation Group]

- 34.7 billion yen(YOY -5.0billion yen, -12.6%)
- Sales decreased by the amount that would have been recorded by Toyama Chemical Co., Ltd.
- Sales increased for the Company's own products.

Sales of Leading Brands (Self-Medication Operation Group in Japan)



- •Sales of *Lipovitan* decreased YOY due to the weather conditions up until July.
- •On the other hand, sales of the *Pabron* series rose due to the spread of colds.

(¥bn)

	FY2018 2Q(4-9)	FY2019 2Q(4-9)	YOY Change		Vs. previous E*
Lipovitan series	29.2	28.3	-0.8	-2.8%	-0.9
Pabron series	11.4	12.7	+1.3	+11.5%	+1.0
RiUP series	7.6	8.1	+0.5	+6.8%	+0.5
Biofermin series	5.1	5.6	+0.5	+10.6%	+0.3
VICKS series	1.5	1.6	+0.1	+7.8%	0

E: Estimates

Note: Fractions of 0.1 billion are rounded down. *Comparison with forecast of July 29 ,2019

<For reference: Market conditions>

OTC drugs market FY2019 2Q(Apr.-Sep): +3.3% YOY (INTAGE SDI/SRI data on a value basis)

Sales of Self-Medication (Overseas Business)



- Sales increased YOY as a result of DHG becoming a consolidated subsidiary.
- Sales of Energy drinks were almost in line with the plan

(¥bn)

		FY2018 2Q(4-9)	FY2019 2Q(4-9)	YOY Change		Vs. previous E*
Self-Medication Overseas business		15.6	21.1	+5.5	+35.5%	+0.4
En	ergy drinks	6.0	5.7	-0.2	-4.0%	-0.1
01	TC drugs	8.8	14.7	+5.9	+67.4%	+0.5
	Asia	8.1	13.7	+5.6	+69.7%	+0.5
	Other	0.7	1.0	+0.3	+42.4%	+0.1

E: Estimates

Note: Fractions of 0.1 billion are rounded down. *Comparison with forecast of July 29,2019

Sales of Leading Products (Rx Pharmaceutical Operation Group)



Almost in line with the plan

(¥bn)

	FY2018 2Q(4-9)	FY2019 2Q(4-9)	YOY Change		Vs. previous E*
Edirol	12.6	13.8	+1.2	+9.6%	-0.2
Bonviva	3.0	3.3	+0.2	+7.5%	0
Lusefi	2.7	3.2	+0.5	+19.7%	-0.1
LOQOA	1.6	1.9	+0.3	+17.5%	0
Geninax	1.4	1.8	+0.4	+32.9%	+0.3

E: Estimates

Note: Fractions of 0.1 billion are rounded down. *Comparison with forecast of July 29,2019

<For reference: Market conditions> YOY

The prescription pharmaceutical market +5.5%

The market for SGLT2 inhibitor: +18.6% The market for antibacterial products: -9.0%

The market for bisphosphonate agents for osteoporosis and related diseases: -9.9%

The market for active vitamin D₃ derivatives: +10.8%

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Factors Affecting FY2019 2nd Quarter: Net Sales and Profits



(Year-on-Year change)

Net sales (up ¥2.7bn)	Self-Medication (up ¥7.7bn)	Prescription Pharmaceutical (down ¥5.0bn)			
Operating profit	Gross profit* up ¥2.6bn (Gross margin* FY2018 2Q: 65.9%, FY2019 2Q: 66.5%)				
(down ¥2.3bn)	SG&A expenses	up	¥4.9bn		
	(Main factors behind changes)				
	-R&D expenses	up	¥1.2bn	Contractual lump sum accompanying introduction	
	-Advertising expenses	up	¥2.2bn	Expenses of Rugby World Cup, New products, Measures to gain a competitive advantage	
	-Sales promotion expenses	up	¥0.3bn		
	Personnel expenses	dowr	¥2.3bn	Impact of early retirement	
	-Other	up	¥3.6bn	M&A-related expenses	

^{*}After provision/reversal of reserve for returned unsold goods Note: Fractions of 0.1 billion are rounded down.

FY2019 Full-year Forecasts



Revisions to the forecast of consolidated operating results most recently announced: No

(¥bn)

	FY2019	YOY change	
Net sales	293.5	+31.9	+12.2%
Self-Medication	225.5	+45.4	+25.2%
Rx Pharmaceutical	68.0	-13.4	-16.5%
Operating profit	33.0	+1.8	+5.7%
Ordinary profit	37.0	-3.9	-9.4%
Profit attributable to owners of parent	29.5	-19.1	-39.3%
EPS(Yen)	369.64		-

FY2019 Forecasts: Sales of Leading Brands (Self-Medication Operation Group in Japan)



(¥bn)

		FY2019	YOY change	
Self-Medication Operation Group in Japan		150.5	+4.5	+3.1%
	Lipovitan series	52.7	+0.7	+1.3%
	Pabron series	29.1	+0.2	+0.7%
	RiUP series	15.3	0	0.0%
	Biofermin series	10.6	+0.4	+3.9%
	VICKS series	4.1	+0.1	+2.9%

FY2019 Forecasts: Sales of Self-Medication Overseas Business



(¥bn)

		FY2019	YOY change	
1	If-Medication verseas business	72.3	+41.4	+134.2%
	Asia	42.9	+15.3	+55.3%
	Europe and America	28.2	+26.3	_

FY2019 Forecasts: Sales of Leading Products (Rx Pharmaceutical Operation Group)



(¥bn)

		FY2019	YOY change	
R	c Pharmaceutical	68.0	-13.4	-16.5%
	Edirol	27.7	+1.5	+5.7%
	Bonviva	6.8	+0.4	+6.5%
	Lusefi	6.7	+1.1	+19.3%
	LOQOA	3.9	+0.4	+12.1%
	Geninax	3.3	-0.2	-5.9%

Factors Affecting FY2019 Full-year Forecasts Net Sales and Profits



(Year-on-Year change)

Net sales (up ¥31.9bn)	Self-Medication (up ¥45.4bn)	Prescription Pharmaceutical (down ¥13.4bn)			
Operating profit (up ¥1.8bn)	Gross profit* down ¥19.8bn (Gross margin* FY2018: 65	9.8bn 918: 65.1% → FY2019: 64.7%)			
	SG&A expenses	up ¥18.0bn			
	(Main factors behind changes)				
	-R&D expenses	up ¥1.8bn			
	-Advertising expenses	up ¥3.9bn			
	-Sales promotion expense	s up ¥2.7bn			
	-Personnel expenses	down ¥0.1bn			
	-Other	up ¥9.8bn			

^{*}After provision/reversal of reserve for returned unsold goods Note: Fractions of 0.1 billion are rounded down.

Prescription Pharmaceuticals: New Drug Pipeline (1)



Changes from the announcement of the 1Q results in FY2019 (July 29)

- MOB-015 (topical formulation of 10% terbinafine, for the treatment for onychomycosis) was introduced from Moberg Pharma AB (Sweden).
- The development of the following three products was discontinued.

	Planned application	Development with	In Japan/ Overseas	Phase
TS-091	Central disorders of	In-house	In Japan	Phase 2
(Oral)	hypersomnolence	III-House	Overseas	Phase 1
TS-141	Childhood Attention-	In-house	In Japan	Phase 2
(Oral)	Deficit/Hyperactivity Disorder	III-IIOuse	ιιι σαμαιι	Filase 2
TS-133	Alonecia	In-house	In Japan	Phase 2
(Topical)	opical) Alopecia In-hous		ιιι σαραιι	1 11ase 2

Prescription Pharmaceuticals: New Drug Pipeline (2)



Drugs under development by Taisho Pharmaceutical Co., Ltd.: From Phase 2 and 3

(As of October 30, 2019)

	Description Planned application	Development with	In Japan/ Overseas
Phase 3			
TS-152 (Injection)	Rheumatoid arthritis Anti-TNF(Tumor Necrosis Factor)-α antibody	In-house	In Japan
Phase 2			
TS-142 (Oral)	Insomnia	In-house	In Japan
TS-121 (Oral)	Depression	In-house	Overseas

Prescription Pharmaceuticals: New Drug Pipeline (3)



Drugs under development by Taisho Pharmaceutical Co., Ltd.: From Phase 1

(As of October 30, 2019)

	Description	In-house/	In Japan/
	Planned application	Licensed-in	Overseas
Phase 1			
TS-134 (Oral)	Schizophrenia	In-house	Overseas
TS-161 (Oral)	Depression	In-house	Overseas

Dividends



Annual Dividend for FY2019 (forecast)

¥110 per share (Payout ratio: 37.1%*)

interim dividend: ¥50 per share (Dec., 2019) year-end dividend (Scheduled): ¥60 per share

- No Changes in Our Policies on Dividends and Share Buybacks
 - Taisho aims to pay a consistently stable dividend, targeting a dividend payout ratio of 30%.
 (excluding extraordinary gains and losses)
 - Barring special circumstances, Taisho plans to maintain an annual dividend of ¥100 per share.

^{*}The dividend payout ratio is calculated from consolidated profit attributable to owners of parent excluding extraordinary income and loss