Hisamitsu Pharmaceutical Co., Inc. Q3 FY02/2020 Results

This presentation material contains information that constitutes forward-looking statements. Such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and actual results may differ from those in the forward-looking statements as a result of various factors including changes in material circumstances.

Hisamitsu Pharmaceutical Co., Inc. Jan. 10th, 2020

Promoting Patch Treatment Culture Worldwide

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Agenda

- 1. Looking back on the Q3 FY02/2020
- 2. Summary of Financial Results for Q3 FY02/2020
- 3. Consolidated PL
- 4. Sales results by region
- 5. Sales results by product
- 6. Trends of Second-generation non-steroidal anti-inflammatory patch in Japan
- 7. R&D Pipeline

1. Looking back on the Q3 FY02/2020 (1)

	May	·HP-3150 (an analgesic transdermal drug containing NSAIDs) Completion of the Phase III clinical study in Japan for "carcinomatous pain".
		·HP-5070 (a transdermal drug for the treatment of primary local hyperhidrosis) Completion of Phase II clinical study in Japan.
	Jun.	·Transfer of marketing and manufacturing approval and distribution rights for the transdermal follicle and luteinizing hormone product "Menoaid [®] Combipatch".
Rx Business	Aug.	·Application for manufacturing and marketing approval of the additional indications of opioid analgesic naïve cancer pain relief of FENTOS $_{\circledR}$ TAPE (Transdermal, pain management patch, Development code: HFT-290) in Japan.
	Sep.	·Launch of the transdermal follicle and luteinizing hormone product "Menoaid® Combipatch"
		·Approval for manufacturing and marketing approval of HARUROPI®TAPE in Japan (Transdermal, Parkinson's disease treatment patch, development code: HP-3000)
	Oct.	·FDA approval for SECUADO _® in the U.S.(Transdermal, schizophrenia treatment patch, development code: HP-3070)
	Nov.	·HP-5000 (Transdermal, pain relief and anti-inflammatory patch) Completion of Phase II clinical study in the U.S.

% Dec. 17, 2019 : Launch of HARUROPI_®TAPE (Transdermal, Parkinson's disease treatment patch.)

※Jan. 9, 2020 : HP-3150 (an analgesic transdermal drug containing NSAIDs) Commencement of Phase III Clinical Study for low back pain, humeroscapular periarthritis, cervico-omo-brachial syndrome and tenosynovitis in Japan

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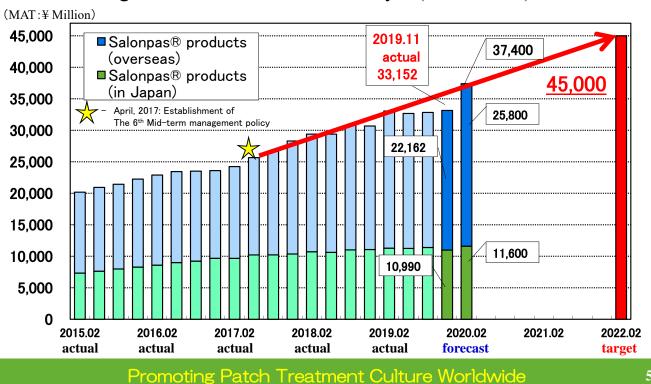
1. Looking back on the Q3 FY02/2020 (2)

OTC Business	Mar Apr. Jun. Jul. Aug.	 Launch of Feitas_® Shippu, Feitas_® Shippu(Hot) new package. Launch of Kodomo Robinai plus new package. Launch of Air_® Salonpas_® Jet α 25ml new package. Launch of Nobinobi_® Salonsip_® F new package, 10 patches. Launch of Feitas_® Zα DICSAS_® Gel.
	Mar. Apr.	 Launch of Air_® Salonpas_® Ice-ing Spray 490mL. "Hisamitsu Springs" 2018-19 V. LEAGUE DIVISION 1 (for women)
Others	May	ranked at 1 st .(2nd consecutive years 7 round) • Salonpas® Named the World's No. 1 OTC Topical AnalgesicPatch Brand 1 for the 3rd consecutive years.
	Jul.	•Purchase and retirement of treasury shares.
	Sep.	•Completion of purchase of treasury shares.
	Nov.	•Completion of cancellation of treasury shares.

**Jan. 10, 2020: Establishment of new company in Malaysia

1. Looking back on the Q3 FY02/2020 (3)

Sales transition of Salonpas_® products ➤
Target: annual sales of 45 billion yen(at FY02/22)



2. Summary of Financial Results for Q3 FY02/2020

Consolidated

Unit:¥ million

	Q3 FY02/2020	FY02/2020	
	Actual	Forecast	Progress rate
Net sales	99,078	143,500	69.0%
Operating profits	18,417	22,900	80.4%
Recurring profits	19,917	25,500	78.1%
Net profits	15,420	19,400	79.5%

XNo change is made on forecast.

3. Consolidated PL (1) - Comparison with the previous period performance -

Unit:¥ million

	Actual performance for FY02/19 (Q3)	Actual performance for FY02/20 (Q3)	Change	Percentage Change
Net sales	102,587	99,078	-3,509	-3.4%
CoGS	38,175	34,554	-3,620	-9.5%
as a % of sales	37.2%	34.9%		
SG&A costs	48,458	46,106	-2,351	-4.9%
Sales promotion costs	10,155	9,655	-499	-4.9%
Advertising costs	9,399	10,154	+754	+8.0%
R&D spending	9,369	7,547	-1,822	-19.4%
Others	19,533	18,749	-784	-4.0%
Operating profits	15,954	18,417	+2,463	+15.4%
Recurring profits	17,412	19,917	+2,505	+14.4%
Net profits	13,329	15,420	+2,091	+15.7%

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3. Consolidated PL (2) - Summary of Profit and Loss -

Unit:¥ million

	Actual performance for FY02/19 (Q3)	Actual performance for FY02/20 (Q3)	Change	Main factor
Net sales	102,587	99,078	-3,509	
CoGS	38,175	34,554	-3,620	
as a % of sales	37.2%	34.9%		 Production efficiency, and cost reduction. Sales recognition of the milestone payment on approval.
SG&A costs	48,458	46,106	-2,351	
Sales promotion costs	10,155	9,655	-499	Japan: Influence of decrease in sales.Overseas: Engaging in active sales promotion.
Advertising costs	9,399	10,154	+754	•Aggressive advertising in Japan and Overseas.
R&D spending	9,369	7,547	-1,822	•Completion of Phase Ⅲ clinical study.
Others	19,533	18,749	-784	•Decrease in amortization cost of goodwill.
Operating profits	15,954	18,417	+2,463	
Nonoperating balance	1,457	1,500	+42	
Recurring profits	17,412	19,917	+2,505	
Extraordinary balance	209	+1,600	+1,391	•Appropriation of the settlement received.
Net profits	13,329	15,420	+2,091	

4. Sales results by region

Unit:¥ million

		Actual Actual performance performance for FY02/19 for FY02/2 (Q3)		change	percentage Change
Net sales		102,587	99,078	-3,509	-3.4%
	Japan	49,358	49,468	+109	+0.2%
Rx Business	USA	11,867	9,233	-2,633	-22.2%
	Other regions	2,072	2,642	+569	+27.5%
	Japan	20,579	19,223	-1,355	-6.6%
OTC Business	USA	8,231	8,644	+413	+5.0%
23377000	Other regions	7,896	7,897	+0	+0.0%
Others	Japan	2,582	1,969	-613	-23.7%

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5. Sales results by product (1) - Rx Business -

Unit:¥ million

	Actual performance for FY02/20 Q3		
	Total	Japan	Overseas
Rx Business	61,344	49,468	11,875
Fentos _® Tape	3,313	3,313	_
Neoxy _® Tape	443	443	_
Abstral [®]	152	152	_
Allesaga _® Tape	136	136	_
Mohrus _® Tape	28,650	28,545	105
Mohrus _® Pap	4,849	4,849	_
(Mohrus _® Pap XR)	3,509	3,509	_
Others	12,543	11,741	802
Minivelle® products	2,494	_	2,494
Vivelle-Dot® products	3,772	_	3,772
CombiPatch® products	3,117	287	2,830
Daytrana®	1,793	_	1,793
Others of Noven products	78		78

	Change		Perd	entage Ch	ange
Total	Japan	Overseas	Total	Japan	Overseas
-1,954	+109	-2,064	-3.1%	+0.2%	-14.8%
-583	-583	_	-15.0%	-15.0%	_
-70	-70	_	-13.8%	-13.8%	_
-3	-3	_	-2.6%	-2.6%	_
+26	+26	_	+24.3%	+24.3%	_
-2,935	-3,003	+67	-9.3%	-9.5%	+177.9%
-825	-825	_	-14.5%	-14.5%	_
-553	-553	_	-13.6%	-13.6%	_
+4,453	+4,282	+171	+55.0%	+57.4%	+27.1%
-2,357	_	-2,357	-48.6%	_	-48.6%
+473	-	+473	+14.4%	1	+14.4%
-171	+287	-459	-5.2%	-	-14.0%
-37	_	-37	-2.0%	_	-2.0%
+77	_	+77	_	_	_

5. Sales results by product (2) - OTC Business -

Unit:¥ million

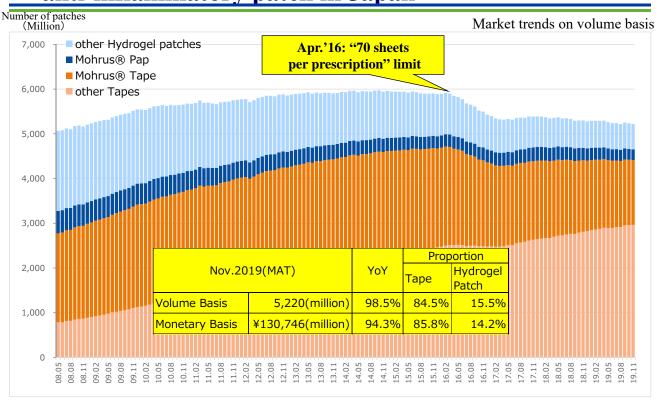
	Actual performance for FY02/20 Q3		
	Total	Japan	Overseas
OTC Business	35,765	19,223	16,541
Salonpas _® products	22,828	8,439	14,388
Salonsip _® products	2,624	1,767	856
Air _® Salonpas _® products	1,276	874	402
Feitas _® products	4,495	4,495	_
Butenalock _® products	1,262	1,262	-
Allegra [®] FX	1,059	1,059	_
Others	2,218	1,324	894

	Change		Perc	entage Ch	ange
Total	Japan	Overseas	Total	Japan	Overseas
-942	-1,355	+413	-2.6%	-6.6%	+2.6%
+90	-298	+389	+0.4%	-3.4%	+2.8%
+55	+4	+50	+2.2%	+0.3%	+6.3%
-134	-38	-96	-9.6%	-4.2%	-19.3%
-30	-30	_	-0.7%	-0.7%	_
-139	-139	-	-9.9%	-9.9%	_
-622	-622	-	-37.0%	-37.0%	_
-161	-231	+69	-6.8%	-14.9%	+8.5%

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6. Trends of second-generation non-steroidal anti-inflammatory patch in Japan



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7. R&D Pipeline (1)

	Stage	Theme	Target	Dosage Form	Characteristics	Next Step
1	Launched	HP-3000 (Haruropi _® tape)	JPN	Patch	Parkinson's disease	Launched on Dec. 17th, FY19
2	Approval	HP-3070 (SECUADO®)	USA	Patch	Schizophrenia	To be launched in FY20
3	Filed (ANDA)	HP-1010	USA	Patch	Relief of pain associated with post-herpetic neuralgia	No disclosure
4	Filed	HFT-290 (opioid analgesic naive patients)	JPN	Patch	Cancer pain	To be approved in FY20
5	Filed being prepared	HP-3150	JPN	Patch	Cancer pain	To be filed in FY19
6	Phase3*	ATS	USA	Patch	Attention Deficit Hyperactivity Disorder (ADHD)	To be filed in FY20
7	Phase3	HP-3150	JPN	Patch	Low back pain Humeroscapular periarthritis Cervico-omo-brachial syndrome Tenosynovitis	To be filed in FY21
8	Phase3 being prepared	HP-5070	JPN	Transdermal	Primary local hyperhidrosis	Phase3 start in FY20
9	Phase3 being prepared	HP-5000	USA	Patch	Osteoarthritis of the knee	Phase3 start in FY20
10	Phase3 being prepared	HP-3000	JPN	Patch	Idiopathic restless legs syndrome	Under consideration

^{*}Conduct of 4 studies including not large efficacy and safety trial, but usability test.

*Yellow-highlighted parts are changes from the previous announcement made on Oct. 10th, 2019

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7. R&D Pipeline (2)

【HP-5000: transdermal, pain relief and anti-inflammatory patch

(generic name : Diclofenac Sodium)]

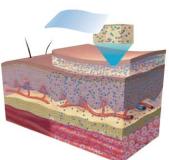
•••Phase II clinical trial in the U.S. for patients with Osteoarthritis of the knee has been completed in November, 2019. The study results suggested the investigational product was efficacious in the primary endpoint. In addition, no adverse reactions were observed that could cause major concerns in development.

Primary endpoint : Change from baseline in score at week 4

The study result: There was a statistically significant difference in the primary endpoint when compared the investigational product group with the placebo group.

<Feature of the product>

- Indication for Osteoarthritis of the knee.
- To reduce a burden that is taking the external gel preparation or external liquid preparation.
- To reduce gastrointestinal disorders caused by Oral NSAIDs.



Trans DermaSal® Technology

· · · Technology to make it possible to transdermally administer watersoluble drugs that are commonly difficult to develop as transdermal formulations









