Fiscal Year Ending March 2012 The 2nd Quarter

Results Briefing

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November 11, 2011



Fiscal Year Ending March 2012 The 2nd Quarter

Overview of Results



Overview of Results (Consolidated)

Results reflected the impact of the Great East Japan Earthquake.

(Million yen)

	Plan 48,300 10,900 11,000 6,200	2Q	Difference	from plan	Year on year			
	Plan 3/2012 48,300 45,862		Amount	Change (%)	Amount	Growth (%)		
Net sales	48,300	45,862	-2,437	-5.0%	487	1.1%		
Operating profit	10,900	9,831	-1,068	-9.8%	19	0.2%		
Recurring income	11,000	9,911	-1,088	-9.9%	92	0.9%		
Net income	6,200	5,141	-1,058	-17.1%	-771	-13. 1 %		

	Plan	2Q 3/2012	2Q 3/2011			
Operating profit margin	22.6%	21.4%	21.6%			
Dividend (Dividend per share)	30 yen	30 yen	28 yen			



Overview of Results (Difference from Plan)

(Million yen)

	Differ from		Factor				
	Amount	Change (%)					
Net sales	-2,437	-5.0%	* Explained in the next page				
Cost of sales	-632	-4.3%	Cost of sales ratio: $30.6\% \rightarrow 30.9\%$				
SG&A	-735	-3.3%	 Cost cutting (excluding variable costs): 200 million yen Adjustment of period: 270 million yen 				
Operating profit	-1,068	-9.8%	-				
Recurring income	-1,088	-9.9%	-				
Net income	-1,058	-17.1%	 Loss on valuation of investment securities: 670 million yen Disaster loss: 290 million yen 				





MR Activities After the Great East Japan Earthquake

[In the period from July to September]

- Explained lifting of prescription limits
 - Apologized to medical institutions, pharmacies, distributors, etc. for shipment restrictions and thanked them for their understanding.
- Followed up physicians who stopped prescriptions.
- Won back prescriptions that had been lost to competitors.
- Resumed Kampo medical seminars, briefings for dispensaries, etc.

Decreased sales in affected areas (centers)







The 2nd Quarter

Upward Trend of Monthly Sales (Actual Sales)

Monthly sales (actual sales) show upward trend, with narrowing declines compared with projected level.



Tsumura Prescription Kampo Preparations: Market Share Based on Sales



Forecast for the Fiscal Year Ending March 2012



Forecast for Second Half of Fiscal Year Ending March 2012

Analysis of second half (Oct. - Mar.) ~ Comparison with initial projection

(Million yen)

	Revised projection	vs. initial projection	Factor
Net sales	50,737	-1,362	* Explained in the next page
Cost of sales	16,132	-667	 Cost of sales ratio: 32.2% → 31.8% Unrealized profit, etc.
SG&A	22,735	-64	 Adjustment of period from first half: 270 million yen Cost cutting (excluding variable costs): 200 million yen → plus 200 million yen in first half equals: 400 million yen on a full-year basis Aim to quickly get back on track by allocating budget required for sales measures
Operating profit	11,868	-631	-
Recurring income	11,988	-611	-
Net income	7,058	-341	-
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Sales Measures in the Second Half

Sales measures in the second half

- In addition to MR activities normally undertaken,
 - actively hold Kampo medicine seminars (win new contracts);
 - follow up physicians who stopped prescribing;
 - win back prescriptions lost to competitors; and
 - step up visits to physicians yet to be interviewed, etc.

Number of postgraduate Kampo medicine seminars to be held

Plan to increase number of seminars held in second half by around 26% year on year



Fiscal Year March 2012 Plan

(Million yen)

Full-Year Forecast	Original	Revised	Differen Origina		Year o	n year
	plan	plan	Amount	Change (%)	Amount	Growth (%)
Net sales	100,400	96,600	-3,800	-3.8%	1,821	1.9%
Operating profit	23,400	21,700	-1,700	-7.3%	146	0.7%
Recurring income	23,600	21,900	-1,700	-7.2%	174	0.8%
Net income	13,600	12,200	-1,400	-10.3%	-745	-5.8%

	Original plan	Revised plan	3/2011
Operating profit Margin	23.3%	22.5%	22.7%
ROA (Return on assets)	16.1%	15.0%	15.6%
Dividend (Dividend per share)	60 yen	60 yen	58 yen



Inventories

< Inventory Management >



Ir	nventorie	es on the	e Balano	ce Sheet
In th	ne 2 nd quarte	r, inventorie	s rose ¥4,50	00 million YoY.
		Months of	inventory	
	Increase End of The quarter quarter year rev		The 2 nd quarter under review	Factor
Finished goods inventory	¥1,500 million	Around 1.5 months	Around 2.0 months	 (1) Decline in finished goods inventory at end of previous fiscal year (Increase in shipments related to earthquake in March: Around ¥700 million) (2) Upward trend in inventories after earthquake (inventory buildup, decreased sales)
Work-in-process	¥100 million	Around 2.6 months	Around 2.7 months	-
Raw materials	¥2,900 million	Around 14 months	Around 18 months	and under wFactorand under w(1) Decline in finished goods inventory at end of previous fiscal year (Increase in shipments related to earthquake in March: Around ¥700 million) (2) Upward trend in inventories after earthquake (inventory buildup, decreased sales)round onths-round onths-round onths(1) Bulk procurement of crude drugs for operations in Shanghai (SD process) (2) Rise in unit price of certain crude drugsinventory / Monthly cost of goods sold ortion of goods sold that is average monthly
Inventories	¥4,500 million		-	
TSUMURA & CO.		ventory, Work-in-proc entory = Ending inven		

Inventory Management

Finished goods inventory

Examining inventory level (around 2 months) since the earthquake

Crude drugs inventory

Managing crude drug inventory in light of factors such as production plans for each formula and various risks

Inventory management

We will examine reasonable inventory levels for finished products, work-in-process and raw materials, also manage and control these levels as part of total inventories.



Use of Cash Flows





Make appropriate judgments based on cash flows from operating activities.

Cash flows from operating activities

Investments for further growth

Capital investments Increasing production facilities, crude drug storage, etc. based on a long-term demand forecast

→ Second-half plan: Revise as appropriate in light of sales situation (move back certain investments around half a year)

Repayment of loans with interest

Repayment

Making judgments on repayment as appropriate in consideration of capital investments, dividends, etc.

 \rightarrow Second-half plan: ¥1,000 million. Judge as appropriate.

Dividend

Return to shareholders

Aiming to ensure a stable higher dividend, under the perspectives of capital spending, the performance of each term, and the payout ratio, etc.

 \rightarrow Year-end dividend forecast: ¥30. Maintain dividend payment trend.



New Indication for Daikenchuto (TU - 100)

< Crohn's Disease >

Norihiro Tanaka Managing Director & Chief Director of Medicine Sales



New Possibilities (Target Diseases) of Daikenchuto (TU-100) Daikenchuto Major ingredients (Hydroxy- α -sanshool, 6-shogaol)



Positioning of TU-100 as Drug for Treating Crohn's Disease

Positioning of TU-100

Remissioninducing drugs

Calm down disease in serious cases (steroids, immunosupressants, etc.)

Remissionmaintaining drugs

Prevent recrudescence and lengthen remission period (There are no effective drugs, and treatment is difficult)

Severe patients 18% (around 130,000 people)

Moderate patients 38% (around 280,000 people)

Mild patients 44% (around 320,000 people)

Selection of joint development partner: To be determined before start of Phase III trial



Outline of Protocol of Early Phase II Trial

ltem	Content
Trial title	Randomised, double-blind, placebo-controlled trial of Daikenchuto (TU-100) in patients with mild to moderate Crohn's disease
Target no. of cases	Placebo group: 50 cases, Group administered TU-100 (15g/day): 50 cases
Administration period	8 weeks
No. of centers	20 centers
Development period	18 months (August 2011 - February 2013) * Trial period: Until November 2012
Assessment of efficacy	 (1) CDAI (Crohn's Disease Activity Index) (2) IBDQ (inflammatory bowel disease questionnaire) (3) CRP (inflammatory response marker) (4) Faecal calprotectin (inflammatory response marker)



Centers Participating in Clinical Trial

The centers participating in the clinical trial cover the entire United States.







Establishing Kampo Medicine Promoting Drug Fostering



Prescription Kampo Preparations Net Sales of Each Formulation in the 2nd Quarter

Rank	Name of Kampo preparations	Net sales (Million yen)	Change				
1	TJ-100 Daikenchuto	4,055	4.3%				
2	TJ-41 Hochuekkito	2,967	-4.6%				
3	TJ-43 Rikkunshito	2,529	1.9%				
4	<u>TJ-54</u> Yokukansan	2,298	23.8%				
5	TJ-24 Kamishoyosan	1,826	1.0%				
6	<u>TJ-107</u> Goshajinkigan	1,769	1.2%				
7	TJ-68 Shakuyakukanzoto	1,731	3.8%				
8	TJ-114 Saireito	1,726	-0.2%				
9	TJ-29 Bakumondoto	1,453	-6.3%				
10	TJ-62 Bofutsushosan	1,260	3.5%				
_	TJ-14 Hangeshashinto	444	6.8%				
	tal of 129 prescriptions of Tsumura prescription Kampo formulations	43,431	1.6%				

* Preparations underlined are drug fostering formulas.





Implementation of DBT for Drug Fostering

		Representative		3/FY2010	3/FY2011	3/FY2012					3/FY	2013			3/FY	2014	
Formula No	a Name of research, etc.	institution, number of institutions, etc.	Number of cases as entries			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
TJ-100 DKT Forum	Colon Team (Clinical Pharmacology) Target: 400 cases	Kitasato University Approx. 50 institutions	386 cases (88 cases) (Completed Jun. 2011.)	Jar	. 2009 - Jun	. 201											
	Hepatic Surgery Team Target: 200 cases	Kushiro Rosai Hospital Approx. 20 institutions	231 cases (Accumulation of evidence completed May, 9, 2011)		Feb. 2010) - Ja	n. 20	12	>								
		Oita University Approx. 30 institutions	73 cases Sept. 2011				Já	an. 2	011 -	Dec	. 201						
TJ-43	FD Target: 430 cases	Keio University Scientific research fund	-		[Fe	b. 20)11 -	Sept	. 201	2						
	GERD Target: 240 cases	Osaka City University	-				F	rom /	Aug.	2011					5		
TJ-54	Schizophrenia Target: 120 cases	Shimane University Scientific research fund	-				Mar	. 201	1 - F	eb. 2	012		$\mathbf{\mathbf{A}}$				
	BPSD Target: 140 cases	Tohoku University Scientific research fund	-		. [F	eb. 2	011 -	- Mar	: 201	3	Anal	,		
	GONE Target: 80 cases	Asahikawa Medical University	-	May 20 Oct. 20	09 -)10												
TJ-107	GENIUS Target: 310 cases	Kyushu University Scientific research fund	-					С)ct. 2	010 -	- Mar	: 201	3				
T1 44	Hangesya-C Target: 90 cases	Osaka National Hospital	-			Ос	:t. 20	10 -	Sept	. 201	2						
TJ-14	Hangesya-G Target: 90 cases	Kanagawa Cancer Center	-			Oc	:t. 20	10 -	Sept	. 201	2						

Drug fostering formulas: EBM/Accumulation of Evidence [No. of scientific papers [No. of international (impact factor; cumulative)] symposium presentations] 150 300 279 98 (216)200 100 50 100 60 23 (50)2001 - 2005 2006 - 2010 2001 - 2005 2006 - 2010

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Employment of Workers with Disabilities



Tsumura's Employment rate of Workers with Disabilities (Employment Measures)



Temiru Farm < Cultivation of Crude Drug >

 Ishikari-shi

 Yubari Tsumura Co., Ltd.

 Concluded a consignment contract for the cultivation of crude drug.

 Opportunities to be employed for crude drug. cultivation are given to workers with disabilities.



Cnidium rhizome



Planting Cnidium rhizome





Corporate Mission

Contribute to the availability of medicines of unprecedented quality by combining Kampo and Western medicine



For further information, contact

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<u>Notes</u>

Data and information provided in this document include so-called forwardlooking statements. Figures relating to forecasts show our judgments and assumptions based on information available and include risks and uncertainty. Actual results might therefore differ from expected figures. The information on pharmaceuticals included is not intended as advertising or medical advice.

