



OLBA HEALTHCARE HOLDINGS / 2689

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How to read a Shared Research report: This report begins with the trends and outlook section, which discusses the company’s most recent earnings. First-time readers should start at the business section later in the report.

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Executive summary

Business overview

- Olba Healthcare Holdings, Inc. (previously Kawanishi Holdings, Inc.) sells medical devices and consumables to hospitals as its core business. About 80% of its sales are derived from controlled medical devices and specially controlled medical devices, two categories of equipment for which registration as a medical devices vendor is required. The company sources some 400,000 products from roughly 1,000 domestic and overseas manufacturers and distributors and supplies these to about 2,000 hospitals and clinics. It has developed a strong presence in the Chugoku/Shikoku (65% of sales), Tohoku (19%), and Kinki (13%) areas, due to a business model that focuses on regional areas, while it only generates 2% of its sales in the much larger Kanto market. The company collaborates closely with hospitals and doctors, and therefore requires human resources with the expertise to gather data on surgery schedules and procedures, make informed proposals on medical devices and consumables necessary for surgery or treatment, and deliver products in bulk.
- The company's four segments are: Medical Devices and Consumables (82% of FY06/20 sales), SPD (Supply, Processing, and Distribution; 16%), Nursing Care Products (2%), and Import and Sales (0%). The core Medical Devices and Consumables segment supplies consumables required for surgery, such as automatic staplers, surgical sutures, syringes, stents, and catheters (above 80% of segment sales), and equipment such as computed tomography (CT) scanners, Magnetic Resonance Imaging (MRI) scanners, ultrasonic diagnostic equipment, and surgical monitors (nearly 20% of segment sales). The SPD segment provides supply, processing, and distribution services, which include support to enhance operational efficiency at hospitals; inter-hospital transportation of pharmaceuticals, medical devices, and consumables; appropriate management of hospital inventories; and verification of hospital procurement prices. Product sales generate some 90% of segment sales, with management service fees contributing the remaining 10%. This segment is closely linked with the Medical Devices and Consumables segment. The Nursing Care Products segment mainly leases nursing beds. In FY06/20, the Medical Devices and Consumables, SPD, and Nursing Care Products segments reported OPM of 1.3%, 0.5%, and 5.5%, respectively. Through the Import and Sales segment, the company strove toward the domestic implementation of breast cancer testing equipment that analyzes exhaled air, but has essentially withdrawn from this endeavor because the equipment did not exhibit the performance anticipated upon inspection.
- The Japanese market for medical devices is generally expected to grow at a CAGR of 2–3%, driven by advances in medical technology and growth in the number of patients as Japan's population ages. The company targets annual sales growth of at least 3–4%, mainly by increasing its share in regional markets. The market for nursing beds is also projected to grow as rises in the late-elderly population and expansion of in-home care push up demand. The company looks for annual sales growth of 5% or more in its nursing bed leasing business.

Earnings trends

- For FY06/20, the company reported sales of JPY107.9bn (+0.4% YoY), operating profit of JPY927mn (-28.8% YoY), and net income of JPY326mn (-57.9% YoY). Progress was solid in cumulative Q3, with sales at 76.0% of the full-year forecast (JPY110.5bn), but the business stalled in Q4 due to the COVID-19 pandemic. Sales in the company's Medical Devices and Consumables business declined as medical institutions curtailed orthopedic surgery and some catheter procedures in order to secure beds for patients infected with COVID-19. In terms of expenses, the company recorded an allowance for doubtful accounts of JPY353mn under SG&A expenses in connection with the Import and Sales segment.
- For FY06/21, the company forecasts sales of JPY114.1bn (+5.8% YoY), operating profit of JPY1.4bn (+55.3% YoY), net income of JPY931mn (2.9x YoY), EPS of JPY153.11, and an annual dividend of JPY45 per share. The company assumed a gradual easing of the impact of the pandemic when putting together its forecast. Its main initiatives include increasing market share in areas where it currently operates and cultivating customers in neighboring prefectures to expand its sales base; identifying fields expected to grow along with advances in medical technology, upgrading professional expertise, and making best use of medical device rentals and leases; and strengthening indirect departments to expand the areas covered per individual salesperson, thus boosting productivity. The company changed its name to Olba Healthcare Holdings, Inc. on January 1, 2021.

Strengths and weaknesses

The company's strengths are 1) its relationships of trust with customers, developed through a focus on regional areas, 2) its training system for human resources that underpins stable growth, and 3) the unique background and extensive personal network of President Yohei Maeshima that contributes to new business opportunities (including in the field of medical-engineering collaboration). Shared Research believes the company's weaknesses are 1) difficulties in selling products and services at prices that reflect value added, 2) the lack of a business foundation that targets clinics, and 3) a sales presence that is limited to specific regions (in other words, its low market share in the Kanto region). (For details, see the "Strengths and Weaknesses" section.)

Key financial data

Income statement (JPYmn)	FY06/12	FY06/13	FY06/14	FY06/15	FY06/16	FY06/17	FY06/18	FY06/19	FY06/20	FY06/21
	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Est.
Sales	74,745	96,223	97,138	94,515	101,461	105,779	107,664	107,428	107,897	114,114
YoY	20.3%	28.7%	1.0%	-2.7%	7.3%	4.3%	1.8%	-0.2%	0.4%	5.8%
Gross profit	7,896	10,076	10,121	9,758	10,136	10,899	11,023	11,137	11,068	11,672
YoY	19.5%	27.6%	0.4%	-3.6%	3.9%	7.5%	1.1%	1.0%	-0.6%	5.5%
Gross profit margin	10.6%	10.5%	10.4%	10.3%	10.0%	10.3%	10.2%	10.4%	10.3%	10.2%
SG&A expenses	7,129	8,520	8,680	9,090	9,592	9,855	9,793	9,836	10,141	10,232
YoY	18.6%	19.5%	1.9%	4.7%	5.5%	2.7%	-0.6%	0.4%	3.1%	0.9%
SG&A ratio	9.5%	8.9%	8.9%	9.6%	9.5%	9.3%	9.1%	9.2%	9.4%	9.0%
Operating profit	767	1,556	1,441	668	543	1,044	1,231	1,301	927	1,440
YoY	29.3%	102.9%	-7.4%	-53.6%	-18.7%	92.2%	17.9%	5.7%	-28.8%	55.3%
Operating profit margin	1.0%	1.6%	1.5%	0.7%	0.5%	1.0%	1.1%	1.2%	0.9%	1.3%
Recurring profit	750	1,535	1,519	663	557	1,113	1,236	1,310	906	1,441
YoY	30.5%	104.7%	-1.0%	-56.4%	-16.0%	99.8%	11.1%	6.0%	-30.9%	59.1%
Recurring profit margin	1.0%	1.6%	1.6%	0.7%	0.5%	1.1%	1.1%	1.2%	0.8%	1.3%
Net income	346	943	817	405	306	691	1,054	776	326	931
YoY	10.8%	172.6%	-13.4%	-50.4%	-24.6%	125.9%	52.6%	-26.4%	-57.9%	185.2%
Net margin	0.5%	1.0%	0.8%	0.4%	0.3%	0.7%	1.0%	0.7%	0.3%	0.8%
Per-share data (split-adjusted; JPY)										
Shares outstanding (ex. treasury shares; year-end, mn)	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	6.1	-
EPS	61.7	168.1	145.5	72.2	54.5	123.1	187.9	138.2	56.8	153.1
EPS (fully diluted)	-	-	-	-	-	-	-	-	-	-
Dividend per share	10.0	20.0	25.0	30.0	30.0	30.0	40.0	40.0	45.0	45.0
Book value per share	407	578	700	840	819	943	1,121	1,192	1,197	-
Balance sheet (JPYmn)										
Cash and cash equivalent	5,752	6,916	4,324	2,352	2,143	2,220	1,416	1,120	1,926	-
Total current assets	23,790	27,032	24,335	25,194	25,455	26,216	27,636	27,731	26,725	-
Tangible fixed assets	2,878	2,899	3,133	3,421	3,746	3,668	3,753	3,809	4,582	-
Investments and other assets	1,002	1,170	1,000	1,764	1,602	1,678	1,986	1,803	1,871	-
Intangible assets	628	561	491	360	247	213	242	429	504	-
Total assets	28,299	31,663	28,959	30,738	31,050	31,775	33,617	33,772	33,683	-
Short-term debt	3,419	3,836	1,126	2,235	1,816	760	1,794	1,539	2,282	-
Current liabilities	23,254	26,493	23,200	24,252	24,345	24,440	25,227	25,065	23,797	-
Long-term debt	1,767	874	835	505	927	600	513	1,090	1,630	-
Fixed liabilities	2,760	1,924	1,833	1,776	2,111	1,909	1,974	1,936	2,605	-
Total liabilities	26,014	28,418	25,033	26,027	26,456	26,349	27,201	27,001	26,402	-
Shareholders' equity	2,285	3,245	3,926	4,711	4,594	5,290	6,291	6,686	7,282	-
Total net assets	2,285	3,245	3,926	4,711	4,594	5,426	6,417	6,771	7,282	-
Total interest-bearing debt	5,186	4,710	1,962	2,740	2,743	1,360	2,307	2,629	3,913	-
Cash flow statement (JPYmn)										
Cash flows from operating activities	1,932	2,061	926	-2,114	710	872	-314	137	863	-
Cash flows from investing activities	-605	-449	-401	-388	-705	-100	-269	-362	-496	-
Cash flows from financing activities	1,207	-545	-2,886	627	-209	-741	-228	-63	440	-
Financial ratio										
ROA (RP-based)	3.1%	5.1%	5.0%	2.2%	1.8%	3.5%	3.8%	3.9%	2.7%	-
ROE	16.0%	34.1%	22.8%	9.4%	6.6%	14.0%	18.2%	12.0%	4.7%	-
Equity ratio	8.1%	10.3%	13.6%	15.3%	14.8%	16.6%	18.7%	19.8%	21.6%	-

Source: Shared Research based on company data

Highlights

On May 25, 2021, Shared Research updated the report following interviews with OLBA HEALTHCARE HOLDINGS, Inc.

On April 30, 2021, the company announced earnings results for Q3 FY06/21; see the results section for details.

For previous releases and developments, please refer to the “News and topics” section.

Trends and outlook

Quarterly trends and results

Cumulative (JPYmm)	FY06/20				FY06/21				FY06/21	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	% of Est.	FY Est.
Sales	28,355	55,548	83,940	107,897	26,110	55,282	85,928		75.3%	114,114
YoY	14.5%	2.1%	3.3%	0.4%	-7.9%	-0.5%	2.4%			5.8%
Gross profit	2,868	5,601	8,520	11,068	2,625	5,639	8,874		76.0%	11,672
YoY	11.3%	1.7%	2.5%	-0.6%	-8.5%	0.7%	4.2%			5.5%
GPM	10.1%	10.1%	10.2%	10.3%	10.1%	10.2%	10.3%			10.2%
SG&A expenses	2,495	5,266	7,721	10,141	2,516	5,018	7,517		73.5%	10,232
YoY	-0.1%	6.9%	4.6%	3.1%	0.9%	-4.7%	-2.6%			0.9%
SG&A ratio	8.8%	9.5%	9.2%	9.4%	9.6%	9.1%	8.7%			9.0%
Operating profit	373	335	799	927	108	621	1,357		94.2%	1,440
YoY	359.1%	-42.1%	-14.5%	-28.8%	-71.0%	85.2%	69.7%			55.3%
OPM	1.3%	0.6%	1.0%	0.9%	0.4%	1.1%	1.6%			1.3%
Recurring profit	374	330	782	906	105	615	1,361		94.4%	1,441
YoY	351.9%	-43.5%	-16.8%	-30.9%	-72.0%	86.6%	74.0%			59.1%
RPM	1.3%	0.6%	0.9%	0.8%	0.4%	1.1%	1.6%			1.3%
Net income	244	169	460	326	55	389	884		94.9%	931
YoY	-	-54.4%	-24.2%	-57.9%	-77.6%	129.7%	92.3%			185.2%
Net margin	0.9%	0.3%	0.5%	0.3%	0.2%	0.7%	1.0%			0.8%
Quarterly (JPYmm)	FY06/20				FY06/21					
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
Sales	28,355	27,193	28,392	23,956	26,110	29,172	30,646			
YoY	14.5%	-8.2%	5.7%	-8.5%	-7.9%	7.3%	7.9%			
Gross profit	2,868	2,734	2,919	2,548	2,625	3,015	3,235			
YoY	11.3%	-6.7%	4.0%	-9.7%	-8.5%	10.3%	10.8%			
GPM	10.1%	10.1%	10.3%	10.6%	10.1%	10.3%	10.6%			
SG&A expenses	2,495	2,771	2,455	2,420	2,516	2,502	2,499			
YoY	-0.1%	14.0%	0.1%	-1.5%	0.9%	-9.7%	1.8%			
SG&A ratio	8.8%	10.2%	8.6%	10.1%	9.6%	8.6%	8.2%			
Operating profit	373	-38	464	128	108	513	736			
YoY	359.1%	-	30.3%	-65.1%	-71.0%	-	58.5%			
OPM	1.3%	-0.1%	1.6%	0.5%	0.4%	1.8%	2.4%			
Recurring profit	374	-44	453	123	105	510	746			
YoY	351.9%	-	26.7%	-66.6%	-72.0%	-	64.8%			
RPM	1.3%	-0.2%	1.6%	0.5%	0.4%	1.7%	2.4%			
Net income	244	-74	290	-133	55	335	495			
YoY	-	-	23.6%	-	-77.6%	-	70.5%			
Net margin	0.9%	-0.3%	1.0%	-0.6%	0.2%	1.1%	1.6%			

Source: Shared Research based on company data

Note: Figures may differ from company materials due to differences in rounding methods.

Segments	FY06/20				FY06/21				FY06/21	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	% of Est.	FY Est.
Cumulative (JPYmn)										
Total sales	28,355	55,548	83,940	107,897	26,110	55,282	85,928		75.3%	114,114
YoY	14.5%	2.1%	3.3%	0.4%	-7.9%	-0.5%	2.4%			5.8%
Medical Devices and Consumables	24,969	48,663	73,608	94,187	22,430	47,684	74,614		75.4%	98,900
YoY	14.2%	0.8%	2.0%	-0.9%	-10.2%	-2.0%	1.4%			5.0%
Supply Processing and Distribution	4,405	9,113	13,578	17,944	4,678	9,678	14,383		73.8%	19,500
YoY	13.0%	11.0%	11.3%	8.4%	6.2%	6.2%	5.9%			8.7%
Nursing Care Products	565	1,105	1,641	2,184	561	1,166	1,738		79.0%	2,200
YoY	9.4%	6.2%	4.5%	4.1%	-0.8%	5.6%	5.9%			0.7%
Import and Sales	-	-	-	-	-	-	-		-	-
YoY	-	-	-	-	-	-	-		-	-
Adjustments	-1,585	-3,333	-4,887	-6,419	-1,559	-3,246	-4,807		-	-6,486
Operating profit	373	335	799	927	108	621	1,357		94.2%	1,440
YoY	359.1%	-42.1%	-14.5%	-28.8%	-71.0%	85.2%	69.7%			55.3%
Operating profit margin	1.3%	0.6%	1.0%	0.9%	0.4%	1.1%	1.6%			1.3%
Medical Devices and Consumables	392	598	1,040	1,254	97	567	1,244		88.9%	1,400
YoY	160.0%	-5.1%	4.5%	-8.3%	-75.4%	-5.2%	19.6%			11.7%
Profit margin	1.6%	1.2%	1.4%	1.3%	0.4%	1.2%	1.7%			1.4%
Supply Processing and Distribution	18	41	69	86	38	74	120		120.5%	100
YoY	126.7%	21.9%	22.3%	11.7%	114.1%	83.0%	73.6%			15.9%
Profit margin	0.4%	0.4%	0.5%	0.5%	0.8%	0.8%	0.8%			0.5%
Nursing Care Products	22	54	87	119	29	69	110		84.6%	130
YoY	-7.4%	9.6%	33.0%	28.7%	29.3%	28.4%	26.3%			8.9%
Profit margin	3.9%	4.9%	5.3%	5.5%	5.1%	6.0%	6.3%			5.9%
Import and Sales	-15	-283	-295	-396	-	-	-		-	-
YoY	-	-	-	-	-	-	-		-	-
Profit margin	-	-	-	-	-	-	-		-	-
Adjustments	-44	-75	-102	-136	-55	-90	-118		-	-190
Quarterly (JPYmn)										
Total sales	28,355	27,193	28,392	23,956	26,110	29,172	30,646			
YoY	14.5%	-8.2%	5.7%	-8.5%	-7.9%	7.3%	7.9%			
Medical Devices and Consumables	24,969	23,694	24,945	20,580	22,430	25,254	26,931			
YoY	14.2%	-10.4%	4.6%	-10.1%	-10.2%	6.6%	8.0%			
Profit margin	1.6%	0.9%	1.8%	1.0%	0.4%	1.9%	2.5%			
Supply Processing and Distribution	4,405	4,708	4,465	4,366	4,678	5,000	4,705			
YoY	13.0%	9.2%	11.9%	0.2%	6.2%	6.2%	5.4%			
Profit margin	0.4%	0.5%	0.6%	0.4%	0.8%	0.7%	1.0%			
Nursing Care Products	565	540	536	543	561	606	571			
YoY	9.4%	2.9%	1.3%	3.0%	-0.8%	12.3%	6.5%			
Import and Sales	-	-	-	-	-	-	-			
YoY	-	-	-	-	-	-	-			
Adjustments	-1,585	-1,748	-1,554	-1,532	-1,559	-1,687	-1,561			
Operating profit	373	-38	464	128	108	513	736			
YoY	359.1%	-	30.3%	-65.1%	-71.0%	-	58.5%			
Operating profit margin	1.3%	-0.1%	1.6%	0.5%	0.4%	1.8%	2.4%			
Medical Devices and Consumables	392	206	442	213	97	471	677			
YoY	160.0%	-57.0%	21.2%	-42.6%	-75.4%	128.1%	53.2%			
Profit margin	1.6%	0.9%	1.8%	1.0%	0.4%	1.9%	2.5%			
Import and Sales	18	23	29	17	38	36	46			
YoY	126.7%	-10.3%	23.0%	-17.6%	114.1%	58.9%	60.5%			
Profit margin	0.4%	0.5%	0.6%	0.4%	0.8%	0.7%	1.0%			
Nursing Care Products	22	32	33	32	29	41	41			
YoY	-7.4%	25.6%	104.6%	18.5%	29.3%	27.8%	22.8%			
Profit margin	3.9%	5.9%	6.2%	6.0%	5.1%	6.7%	7.1%			
Import and Sales	-15	-267	-12	-101	-	-	-			
YoY	-	-	-	-	-	-	-			
Profit margin	-	-	-	-	-	-	-			
Adjustments	-44	-31	-27	-34	-55	-35	-28			

Source: Shared Research based on company data

Note: Figures may differ from company materials due to differences in rounding methods.

Cumulative Q3 FY06/21 results (out April 30, 2021)

Summary

For cumulative Q3 FY06/21, the company reported sales of JPY85.9bn (+2.4% YoY), operating profit of JPY1.4bn (+69.7% YoY), and net income of JPY884mn (+92.3% YoY). Sales were down YoY in Q1 (July–September 2020), because the COVID-19 pandemic caused a drop in the number of surgical procedures. However, sales have been on an upward trend from Q2 onward, resulting in a YoY sales increase for the cumulative Q3 period. Looking at performance by segment, the Medical Devices and Consumables segment and SPD segment drove sales growth. In terms of profit, profit growth in Medical Devices and Consumables, combined with the absence of provision for doubtful accounts recorded in cumulative Q3 FY06/20 (JPY353mn was recorded as SG&A expenses related to the launch of a breast cancer screening system), led to higher operating profit YoY.

In terms of cumulative Q3 progress toward the full-year forecast, sales reached 75.3% (versus 77.8% of full-year results in cumulative Q3 FY06/20), operating profit 94.2% (86.2%), and net income 94.9% (140.8%). In cumulative Q3, rate of progress in sales was higher than that of prior year. Sales of consumables were weak as fewer surgeries were performed due to COVID-19, but brisk sales in equipment were enough to cover the decline in consumables sales. March 2021 was the application deadline for the government subsidies aimed at helping medical institutions fight the pandemic. Medical institutions were thus eager to use their COVID-19-related budget in anticipation of receiving these subsidies, and this sentiment served as a tailwind that boosted the sales in equipment. In cumulative Q3, the progress rate in operating profit was above that of the same period last year, owing to higher progress rate in sales, along with the relatively low progress rate in SG&A expenses that remained at 73.5% (versus 76.1% in cumulative Q3 FY06/20).

Medical Devices and Consumables

Cumulative Q3 sales were JPY74.6bn (+1.4% YoY) and operating profit was JPY1.2bn (+19.6% YoY).

Sales increased as medical institutions' use of their COVID-19-related budget boosted equipment sales (see above), offsetting the decline in sales of consumables caused by the drop in the number of surgical procedures due to the spread of COVID-19. On the profit side, operating profit rose by double digits as sales growth led to a lower fixed cost burden rate.

Sales of Consumables

Sales of consumables (based on simple sum) were JPY63.0bn (-2.5% YoY). The drop in the number of surgical procedures due to the spread of COVID-19 continued to have a negative impact.

- ▷ Sales of surgery-related consumables, which account for more than 50% of consumables, were up 0.3% YoY (diabetes-related products +7.9% YoY, laboratory products [such as PCR lab equipment] +8.7% YoY, personal protective equipment [PPE] products +80.9% YoY, surgical products -5.9%, anesthesia products -2.6%). Sales of surgical and anesthesia products declined as a result of decreased surgical procedures, whereas PPE equipment-related and laboratory products grew because of COVID-19. The company has found success with its diabetes-related business, one of its main focus areas, thanks to the fruition of efforts to strengthen information sharing (the team in charge continuously sends out information to the sales staff) and improve the product lineup.
- ▷ Sales of orthopedic surgery-related consumables, which account for nearly 30% of consumables, were down 8.0% YoY, hurt by a drop in referrals from clinics to major hospitals and fewer surgical procedures being performed amid the pandemic when medical institutions needed to secure beds for COVID-19 patients. In some areas, the company lost some orders from major customers, resulting in YoY sales declines of 26.6% in Hyogo Prefecture, 12.6% in Nara Prefecture, and 55.1% in Tokyo. In contrast, the company gained market share in Ehime (sales +1.8% YoY), Hiroshima (+1.4% YoY), and Miyagi (+14.7% YoY) prefectures, as the company was successful in gaining new customers and winning a greater share out of the budgets of existing customers.
- ▷ Sales of cardiovascular-related consumables, which account for about 20% of consumables, were down 1.8% YoY. Sales of catheter ablation (procedure to cauterize or coagulate myocardial tissue that is causing tachycardia), which the company

prioritized amid the pandemic, fell 5.7% YoY. This was due to a COVID-driven decline in the number of tests leading to the detection of arrhythmia, which in turn reduced the number of cases. However, growth of non-invasive cardiovascular/macrovascular treatments, backed by the expansion of target (age group) for insurance coverage, led to a strong 20.2% YoY increase in sales of structural heart disease-related products, including Transcatheter Aortic Valve Implantation (TAVI).

Sales of Equipment

Sales of equipment (simple sum) were JPY11.7bn (+29.3% YoY). Customers spent their COVID-19-related budgets, which resulted in increased sales of extracorporeal membrane oxygenation (ECMO) systems, ventilators, and infection prevention equipment.

Sales of equipment by quarter: Q1 FY06/21 (July-September) JPY 2.3bn (-39.1% YoY), Q2 FY06/21 (October-December) JPY 3.4bn (+109.2% YoY), Q3 FY06/21 (January-March) JPY 6.1bn (+60.7% YoY). As the deadline for the subsidies for equipment related to COVID-19 was March 2021, demand associated with medical institutions' use of budgets was seen from Q2, and this was a contributing factor to the sales increase. In Q3, reconstruction projects of medical facilities in the Chugoku and Tohoku regions also contributed to the increase in sales.

SPD

Cumulative Q3 FY06/21 sales were JPY14.4bn (+5.9% YoY) and operating profit was JPY120mn (+73.6% YoY).

New facilities under contract from FY06/20 operating smoothly and robust demand for PPE contributed to sales growth. The sales growth effect, revision of goods management service fees, and ongoing improvement of the sourcing of consumables spurred double-digit YoY profit improvement. According to the company, in the SPD business, there was a period when low-priced, low-quality SPDs were prevalent due to intensifying price competition. The company explained that recently, however, its high-quality SPD services have been receiving positive reviews from medical institutions, and this has prompted it to revise the service fees.

Nursing Care Products

Cumulative Q3 FY06/21 sales were JPY1.7bn (+5.9% YoY) and operating profit was JPY110mn (+26.3% YoY).

Sales of the mainstay nursing care products rental business grew 4.9% YoY. Against the backdrop of COVID-19, growing number of elderly people shunned nursing homes or day care services and instead stayed at home to care for themselves, which was a factor in the increase in nursing care product rentals. Also, demand for air purifiers and partitions to prevent aerial droplets (ancillary to the nursing care products rental business) remained at a high level. Sales growth and efforts to improve rental margins contributed profit growth.

For details on previous quarterly and annual results, please refer to the Historical financial statements section.

Full-year company forecasts

(JPYmn)	FY06/19			FY06/20			FY06/21		
	1H	2H	FY	1H	2H	FY	1H Act.	2H Est.	FY Est.
Sales	54,382	53,047	107,428	55,548	52,349	107,897	55,282	58,832	114,114
YoY	-0.3%	-0.1%	-0.2%	2.1%	-1.3%	0.4%	-0.5%	12.4%	5.8%
Cost of sales	48,874	47,417	96,292	49,947	46,882	96,829	49,643	52,799	102,442
Gross profit	5,507	5,630	11,137	5,601	5,467	11,068	5,639	6,033	11,672
YoY	-0.3%	2.3%	1.0%	1.7%	-2.9%	-0.6%	0.7%	10.4%	5.5%
Gross profit margin	10.1%	10.6%	10.4%	10.1%	10.4%	10.3%	10.2%	10.3%	10.2%
SG&A expenses	4,928	4,907	9,836	5,266	4,875	10,141	5,018	5,214	10,232
YoY	2.3%	-1.4%	0.4%	6.9%	-0.7%	3.1%	-4.7%	7.0%	0.9%
SG&A ratio	9.1%	9.3%	9.2%	9.5%	9.3%	9.4%	9.1%	8.9%	9.0%
Operating profit	579	722	1,301	335	592	927	621	819	1,440
YoY	-17.8%	37.3%	5.7%	-42.1%	-18.0%	-28.8%	85.2%	38.4%	55.3%
Operating profit margin	1.1%	1.4%	1.2%	0.6%	1.1%	0.9%	1.1%	1.4%	1.3%
Recurring profit	583	727	1,310	330	576	906	615	826	1,441
YoY	-17.4%	37.2%	6.0%	-43.5%	-20.7%	-30.9%	86.6%	43.4%	59.1%
Recurring profit margin	1.1%	1.4%	1.2%	0.6%	1.1%	0.8%	1.1%	1.4%	1.3%
Net income	372	404	776	169	157	326	389	542	931
YoY	-1.5%	-40.3%	-26.4%	-54.4%	-61.1%	-57.9%	129.7%	245.2%	185.2%
Net margin	0.7%	0.8%	0.7%	0.3%	0.3%	0.3%	0.7%	0.9%	0.8%

Source: Shared Research based on company data

The company forecasts FY06/21 sales of JPY114.1bn (+5.8% YoY), operating profit of JPY1.4bn (+55.3% YoY), net income of JPY931mn (2.9-fold increase), and EPS of JPY153.11. The annual dividend is projected at JPY45 per share (in FY06/20, a regular dividend of JPY40 per share + a JPY5 per share commemorative dividend), representing a payout ratio of 29.4% relative to company forecasts. The company assumes an increase in the operating profit margin due to the absence of provisions for doubtful accounts (JPY353mn related to the breast cancer screening system) booked as SG&A expenses in FY06/20. Excluding this factor from FY06/20 results, the FY06/21 operating profit forecast would represent a 12.5% YoY increase.

The forecasts are based on the assumption that the fallout from COVID-19 would gradually diminish. In Q4 FY06/20, acute care hospitals curtailed some orthopedic surgical procedures and cardiovascular catheter treatments to secure hospital beds for COVID-19 patients. In addition, patients put off clinic visits to avoid COVID-19 infection, resulting in fewer referrals from clinics of surgical patients to acute care hospitals. The company estimates the adverse effect from COVID-19 depressed Q4 sales by about JPY1.9bn and assumes the negative impact will gradually diminish in Q1 and Q2 FY06/21. Accordingly, the company forecasts 1H sales will increase only 0.9% YoY to JPY56.1bn, but 2H sales will expand 10.9% YoY to JPY58.0bn.

The company forecasts Medical Devices and Consumables sales will increase 5.0% YoY to JPY98.9bn in FY06/21 while operating profit rises 11.7% YoY to JPY1.4bn. It looks for the number of curtailed surgeries to diminish, thereby driving sales growth. The drop in cardiovascular-related and orthopedic surgical procedures had a major dampening effect on FY06/20 earnings, but the company anticipates cardiovascular surgeries will lead the recovery followed later by a resumption in orthopedic surgeries. We note that the pandemic may affect the timing of any recovery and if it becomes protracted the recovery could take longer than anticipated.

The company outlined the following six initiatives as key points for the Medical Devices and Consumables business in FY06/21.

- 1) Increase market share in current operating markets while cultivating customers in neighboring prefectures to further expand the sales base.
- 2) Identify fields expected to grow along with advances in medical technology, upgrade relevant expertise, and optimize use of medical device rentals and leases to support customers and contribute to development of medical care. Specific initiatives include efforts aimed at bolstering sales systems associated with interventional radiology (IVR) and transcatheter aortic valve implantation (TAVI).
- 3) Strengthen indirect departments to expand areas covered per salesperson, thus boosting productivity.
- 4) Meet challenges in the medical field through medical-engineering collaboration and thus improve customer satisfaction and create new business opportunities.
- 5) Enhance productivity of business activities by developing systems that utilize IT and radio frequency identification (RFID) to streamline various operational flows. The company plans to implement these new systems during FY06/21.

- 6) Strengthen the business for clinics in the Chugoku region and expand the subscription-based business (leverage equity-method affiliate Kawanishi BarcMed Co., Ltd).

Segments (JPYmn)	FY06/14	FY06/15	FY06/16	FY06/17	FY06/18	FY06/19	FY06/20	FY06/21
	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Est.
Total sales	97,138	94,515	101,461	105,779	107,664	107,428	107,897	114,114
YoY	1.0%	-2.7%	7.3%	4.3%	1.8%	-0.2%	0.4%	5.8%
Medical Devices and Consumables	84,788	81,635	87,035	94,286	95,629	95,042	94,187	98,900
YoY	0.1%	-3.7%	6.6%	8.3%	1.4%	-0.6%	-0.9%	5.0%
Supply Processing and Distribution	10,942	12,799	14,831	15,443	16,349	16,557	17,944	19,500
YoY	13.9%	17.0%	15.9%	4.1%	5.9%	1.3%	8.4%	8.7%
Nursing Care Products	1,227	1,414	1,672	1,919	2,035	2,097	2,184	2,200
YoY	21.0%	15.3%	18.2%	14.8%	6.0%	3.1%	4.1%	0.7%
Import and Sales	-	-	-	-	-	-	-	-
YoY	-	-	-	-	-	-	-	-
Life Science	4,003	3,575	3,628	-	-	-	-	-
YoY	-8.2%	-10.7%	1.5%	-	-	-	-	-
Adjustments	-3,823	-4,908	-5,706	-5,869	-6,349	-6,268	-6,419	-6,486
Operating profit	1,441	668	543	1,044	1,231	1,301	927	1,440
YoY	-7.4%	-53.6%	-18.7%	92.2%	17.9%	5.7%	-28.8%	55.3%
Operating profit margin	1.5%	0.7%	0.5%	1.0%	1.1%	1.2%	0.9%	1.3%
Medical Devices and Consumables	1,411	690	591	1,063	1,265	1,367	1,254	1,400
YoY	-14.2%	-51.1%	-14.3%	79.9%	19.0%	8.0%	-8.3%	11.7%
Profit margin	1.7%	0.8%	0.7%	1.1%	1.3%	1.4%	1.3%	1.4%
Supply Processing and Distribution	94	65	88	103	60	77	86	100
YoY	105.7%	-30.5%	34.2%	17.9%	-42.2%	29.2%	11.7%	15.9%
Profit margin	0.9%	0.5%	0.6%	0.7%	0.4%	0.5%	0.5%	0.5%
Nursing Care Products	41	57	63	129	115	93	119	130
YoY	91.7%	38.1%	11.0%	103.2%	-11.0%	-19.0%	28.7%	8.9%
Profit margin	3.4%	4.0%	3.8%	6.7%	5.6%	4.4%	5.5%	5.9%
Import and Sales	-	-	-	-20	-27	-92	-396	-
YoY	-	-	-	-	-	-	-	-
Profit margin	-	-	-	-	-	-	-	-
Life Science	11	-10	-18	-	-	-	-	-
YoY	-	-	-	-	-	-	-	-
Profit margin	0.3%	-0.3%	-0.5%	-	-	-	-	-
Adjustments	-117	-134	-181	-230	-181	-144	-136	-190

Source: Shared Research based on company data

The company forecasts SPD sales will increase 8.7% YoY to JPY19.5bn and operating profit will increase 15.9% YoY to JPY100mn in FY06/21. The number of facilities under contract at end-06/20 stood at 63 (excluding 13 FC) up two from 61 (13 FC) at end-06/19. The company expects segment sales and profits to increase YoY supported by an increase in the number of facilities under contract and revision of goods management service fees to a level commensurate to the services provided and costs incurred.

The key initiatives in the SPD business in FY06/21 are as follows.

- 1) Make proposals to support hospital administration such as reducing procurement prices and checking for medical insurance billing omissions as auxiliary services to the SPD function.
- 2) Improve productivity and customer satisfaction by continuously reviewing the service delivery process to increase value added and maximize operational efficiency.
- 3) Launch systems that support efficient management of medical devices and consumables for small and medium-sized medical institutions.

The company forecasts Nursing Care Products sales will increase 0.7% YoY to JPY2.2bn and operating profit will rise 8.9% YoY to JPY130mn in FY06/21. While strengthening cooperation with medical institutions, the company aims to expand its physical network centered on the Chugoku region and increase contracts for the mainstay nursing bed rental business. The company looks to aggressively launch new products through tie-ups with manufacturers and will also aggressively pursue customers from companies that have withdrawn from the nursing bed rental business. Equipment sales to long-term and medical care facilities

are currently hampered by the COVID-19 outbreak that restricts aggressive marketing activities, the company plans to offset this by increasing nursing bed rentals.

The key initiatives in the Nursing Care Products business in FY06/21 are as follows.

- 1) Increase market share in sales areas through rapid and thorough marketing activities.
- 2) Further expand the customer base and product lineup by strengthening cooperation with medical institutions and establish a system to smoothly supply nursing care products from hospitals to homes.
- 3) Further expand the customer base and product lineup by strengthening the in-house construction and long-term care housing reform businesses.

The company celebrates the 100th anniversary since its founding in 2021 and marked this milestone by changing the corporate name to Olba Healthcare Holdings from January 1, 2021. The word Olba is derived from Oval and Orbit and comes from the idea that the company aims for a future where people and technology within the community healthcare space are connected in a circle that underscores the trajectory of the group. The company aims for sustainable growth as a global healthcare company that creates new value while playing a role in community healthcare.

Change in corporate name to Olba Healthcare Holdings



- O: One (Cooperation)**
Unite as a group toward a goal to support healthcare
Deepen cooperation with customers and business partners within and outside the company
Support regional healthcare so people can enjoy long and healthy lives
- L: Learn (Growth)**
Continue learning to contribute to medicine, healthcare, and long-term care
By each and everyone of us humbly learning and growing
we can become an organization that contributes to the development of medicine, healthcare, and long-term care
- B: Benefit (Trust)**
Consistently fulfill expectations and build trust
Quickly deliver leading-edge information, innovative functions, and technologies
to provide services that meets everyone's expectations
- A: Action (Explore)**
Explore the global frontier without fear of challenge
Aggressively interact with various people and explore the frontier from a global perspective
Strive to be ethical, honest, and fair to sustain growth

Source: Shared Research based on company data

Initial forecasts and results

Results vs. Initial Est. (JPYmn)	FY06/12 Cons.	FY06/13 Cons.	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.
Sales (Initial Est.)	65,035	88,470	92,821	101,091	103,020	105,069	106,377	110,881	110,520
Sales (Results)	74,745	96,223	97,138	94,515	101,461	105,779	107,664	107,428	107,897
Results vs. Initial Est.	14.9%	8.8%	4.7%	-6.5%	-1.5%	0.7%	1.2%	-3.1%	-2.4%
Operating profit (Initial Est.)	639	1,077	1,022	1,537	700	816	1,100	1,324	1,254
Operating profit (Results)	767	1,556	1,441	668	543	1,044	1,231	1,301	927
Results vs. Initial Est.	20.0%	44.5%	41.0%	-56.5%	-22.4%	28.0%	11.9%	-1.7%	-26.1%
Recurring profit (Initial Est.)	606	1,016	980	1,521	688	808	1,109	1,336	1,265
Recurring profit (Results)	750	1,535	1,519	663	557	1,113	1,236	1,310	906
Results vs. Initial Est.	23.7%	51.0%	55.0%	-56.4%	-19.1%	37.7%	11.4%	-2.0%	-28.4%
Net income (Initial Est.)	294	559	516	889	369	492	714	861	837
Net income (Results)	346	943	817	405	306	691	1,054	776	326
Results vs. Initial Est.	17.7%	68.7%	58.2%	-54.4%	-17.2%	40.4%	47.6%	-9.9%	-61.0%

Source: Shared Research based on company data

Medium-term management plan

The medium-term management plan spanning from FY06/21 to FY06/23, which was released in August 2020, calls for FY06/23 sales of JPY120.0bn (three-year CAGR of 3.6%) and operating profit of JPY1.9bn (27.0%). FY06/20 SG&A expenses include a one-off expense of JPY353mn (provisions for doubtful accounts) that if excluded would result in an underlying 3-year operating profit average annual growth rate of 14.1%.

Key objectives of the plan are 1) restructure business processes for the orthopedic surgery business, for which the company has a high market share, in a way that the customers, suppliers, and the company can all benefit, 2) streamline and optimize efficiency of internal operations through adoption of robotic process automation (RPA) and quality control measures to improve operations, 3) strengthen buying clout for the Medical Devices and Consumables business, 4) maximize value provided to customers through digital transformation of marketing activities using ICT (i.e., restructuring the business model through digitalization), 5) build a system that can continually address various healthcare needs by diversifying revenue sources through new business development, 6) develop products that contribute to solving healthcare problems through medical-engineering collaboration with manufacturing companies, 7) adopt telework as a part of workstyle reform while also promoting health management, and 8) boost organizational strength by emphasizing the group's corporate philosophy as incorporated in the Employee Charter.

Medium-term management plan

(JPYmn)	FY06/20 FY	FY06/21 Est.	FY06/23 MTP	Three-year CAGR
Sales	107,897	114,114	120,000	3.6%
YoY	0.4%	5.8%		
Operating profit	927	1,440	1,900	27.0%
YoY	-28.8%	55.3%		
OPM	0.9%	1.3%	1.6%	

Source: Shared Research based on company data

Previous medium-term plan: The previous medium-term plan (FY06/20 to FY06/22) targeted FY06/22 sales of JPY120.0bn (three-year CAGR of JPY3.8%) and operating profit of JPY2.0bn (15.4%). Key themes were 1) secure new revenue sources (expand sales in the Import and Sales segment, establish business geared toward clinics, and develop subscription businesses), 2) increase labor productivity in core businesses (e.g., enhance service quality, optimize prices and personnel deployment, promote IT adoption, increase business efficiency, streamline distribution, and improve procurement/control prices), and 3) reform work styles and train human resources (e.g., revise personnel systems, train managers, provide health management, reduce overtime, ensure employees take paid holidays, set up a 100th anniversary project). However, problems commercializing the breast cancer screening system based on breath testing in Japan, which had been an Import and Sales project, coupled with the adverse effect of the October 2019 reimbursement price revision made the medium-term management plan earnings targets difficult to achieve so a new plan was issued in August 2020.

Restructure orthopedic surgery business processes, for which the company has a high market share, in a way that the customers, suppliers, and the company can all benefit.

The Ministry of Health, Labor and Welfare (MHLW) is advocating for a new healthcare delivery system that fits within the community medical care concept by 2025, when the baby boomer generation will be over 75. It envisions consolidation of medical institutions providing acute care, and although COVID-19 will likely slow this process, the company still thinks consolidation of acute care hospitals is inevitable. Within acute medical care, the company has a strong presence in the orthopedic surgery and cardiovascular (cardiology, cardiovascular) fields. The company looks to improve services for medical staff, mainly in orthopedics and cardiovascular medicine, by leveraging digital tools and providing leading-edge technology and academic information as quickly as possible to build closer relationships with healthcare providers. The company also intends to strengthen collaboration with medical device manufacturers to build a system that can produce excellent products at competitive prices.

Streamline internal operations through introduction of RPA and quality control measures

Administrative departments can leverage digital technology to promote operational streamlining and enhancement of efficiency. In FY06/21, the company plans to introduce a new integrated logistics system LiFlo that strengthens inventory management by adopting package management and streamlining movement within the warehouse. LiFlo also provides quality control such as

expiration date management and sample product management. It will be possible to record usage sales on handy terminals and boost efficiency of lending operations.

The company believes it has been too slow in digitalizing internal operations and will actively utilize robotic process automation (RPA) and optical character recognition (OCR) to simplify operations and reduce paper documents while speeding up payments.

Bolster buying power across the Medical Devices and Consumables business

Group procurement volumes of medical devices and consumables are comparable to that of a major company, but since procurement is divided among three separate companies—Kawanishi Co., Ltd, Sansei Medical Materials Co., Ltd, and Nikko Medical Materials Co., Ltd., economy-of-scale benefits are limited. The current medium-term management plan envisions consolidating procurement of the three companies to boost economy-of-scale merits. Medical device manufacturers comply with BCP and have established a stable supply system, so they tend to be amenable to strengthening ties with medical device trading companies that contribute to improving overall operational efficiencies. The company aims to acquire broad trading areas through implementation of logistics policies (e.g., alleviating inventory burden) to expand its role as the primary wholesaler in the region. The company looks to increase incentives (sales incentives) from manufacturers by JPY120mn over FY/6/20 levels.

Maximize value provided to customers through digital transformation of sales activities through ICT

To date, the company has prepared and uses an in-house electronic catalog for its employees that lists 450,000 of the total 800,000 medical devices and consumables, covering most products normally distributed. Various searches can be used on the electronic catalog thanks to enhancements such as application of in-house tagging, creating a system that can quickly and reliably find information sought by customers. The company is considering making the electronic catalog available to some medical institutions.

Build system that can address various healthcare problems by diversifying income sources through new business development

The company looks to continue diversifying income and formed joint venture Kawanishi BarcMed (equity-method affiliate) with EPARK in July 2019. EPARK has a proven track record in reservation systems for restaurants, hospitals, pharmacies, and mobile phone shops. The joint venture will develop a reservation system and contactless automatic checkout and change machines, aimed primarily at clinics in the Chugoku region to establish a foothold in the clinics market. The selling points of contactless services include prevention of infection spread, easing the outpatient workload at busy times, reducing waiting times, and addressing the labor shortage. In the longer term, the company looks to leverage online medical care support to expand business into clinics, a market it has yet to crack.

The company also looks to build up the subscription business. Products that have been launched on a monthly subscription basis include rental ventilators, amenity sets for inpatients, and HeartFlow FFRCT Analysis (non-invasive diagnostic tool that evaluates the functional significance of coronary lesions; it uses data from a standard CT scan to create a 3D model of the coronary arteries and analyzes the impact lesions have on blood flow; covered by health insurance since December 2018) sold by HeartFlow Japan G.K. The plan is to boost convenience for medical institutions and catch demand by offering a flat-rate charge.

Develop products that help solve healthcare issues through medical-engineering collaboration with manufacturing companies

The company has been a proponent of medical-engineering collaboration. It is the sole distributor in Japan for the medical training simulation robot mikoto (training robot for procedures such as nasotracheal intubation and oropharyngeal intubation) developed by MICOTO Technology, and has also helped commercialize Gagless Mouthpiece (reduces the gag reflex and aspiration during endoscopic procedures) jointly developed by the Tottori University Hospital and Inaba Rubber Co., Ltd.

Amid the current COVID-19 pandemic, the company has provided small and medium-sized businesses with proposals for specifications and advice on the development of personal protection equipment (PPE) while also cooperating to develop sales channels. In light of the medical needs of Fukushima Medical University, it has collaborated in developing a portable negative pressure clean dome, for which subsidiary Sansei Medical Materials is the sole distributor in Japan. Product differentiation is not easy among medical devices and consumables but strengthening ties with upstream manufacturers through medical-engineering

collaboration can lead to product differentiation that can lift sales values and cultivate new sales channels. Strengthening medical-engineering collaboration is again a theme included in the new medium-term management plan.

Introduce telework as part of work style reform while promoting health management

The company looks to promote health management such as being certified by METI as an “Excellent Corporation for Health Management 2020.” In consideration of COVID-19, the company plans to increasingly utilize web lectures and improved e-learning for human resource development of employees in 2020.

Boost organizational strength by emphasizing the group’s corporate philosophy as incorporated in the Employee Charter

The company revised the Kawanishi Group Employee Charter in October 2019. The company aims to foster unity among employees and further improve organizational strength by sharing the employee charter.

<Kawanishi Group Employee Charter>

Business

- Contribute to development of medicine, health care, and long-term care through business, thus contributing to peoples’ health and longevity
- Quickly and appropriately provide benefits of innovative new functions and technologies to patients and medical institutions
- Pursue sustainable management by providing value to stakeholders (customers, business partners, employees, local communities, shareholders) in a sincere and consistent manner
- Actively interact within and outside the industry, foster creativity, and explore the frontiers from a global perspective

Organization

- Respect human resource development and emphasize management (doing things through people)
- Emphasize diversity and recognize various opinions, values, and work styles
- Always maintain fairness in competition and in transactions
- Outcomes from competition will be reinvested to create new value
- Create an environment where members are physically and mentally healthy and willing to contribute

Members

- Maintain a willing and independent desire for growth
- Do not become complacent with past achievements, continue to learn humbly
- Do not benefit solely from others’ efforts but strive to make your own contributions
- Respect internal and outside business partners and carry out work with high ethical standards and pride

Business

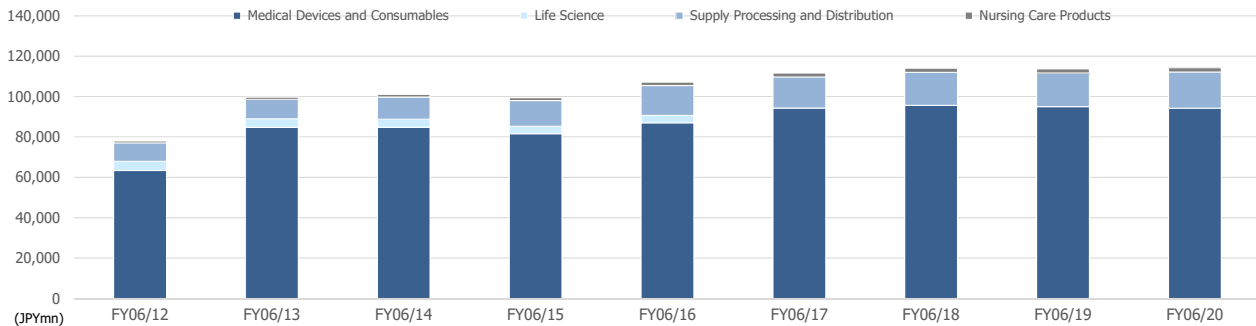
Business description

The company sells medical devices and consumables to hospitals and clinics as its core business. It sources its products from roughly 1,000 domestic and overseas manufacturers and distributors, and supplies these to about 2,000 medical institutions, which are its customers.

In FY06/20, the company reported sales of JPY107.9bn, with the Medical Devices and Consumables segment (core business) contributing 82%, the SPD segment (contracted distribution and procurement for hospitals) 16%, and the Nursing Care Products segment (leasing of nursing beds and other products) 2%.

Sales grew at a CAGR of 2.7% in the five years from FY06/15 to FY06/20, and 0.7% in the three years from FY06/16. Although sales fluctuate due to changes in equipment sales caused by hospital reconstruction and other factors, the company has achieved stable growth driven by advances in medical technology and growth in the elderly population.

Sales by segment



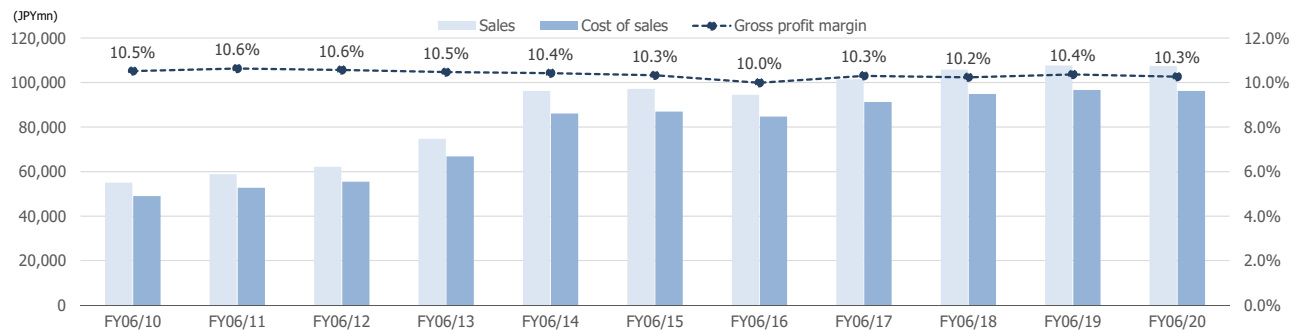
Source: Shared Research based on company data

Note: From FY06/17, figures for its Life Science business are included in the Medical Devices and Consumables segment.

In FY06/20, GPM came to 10.3%. Its CoGS mostly consist of procurement expenses for devices and consumables (procurement-related transportation costs are also included in CoGS, but amount to only about 0.2% of sales, according to the company). Since FY06/10, GPM has reached a high of 10.6% in FY06/11 and a low of 10.0% in FY06/16. The difference was only 0.6pp, suggesting the company's operations are relatively immune to major swings in GPM.

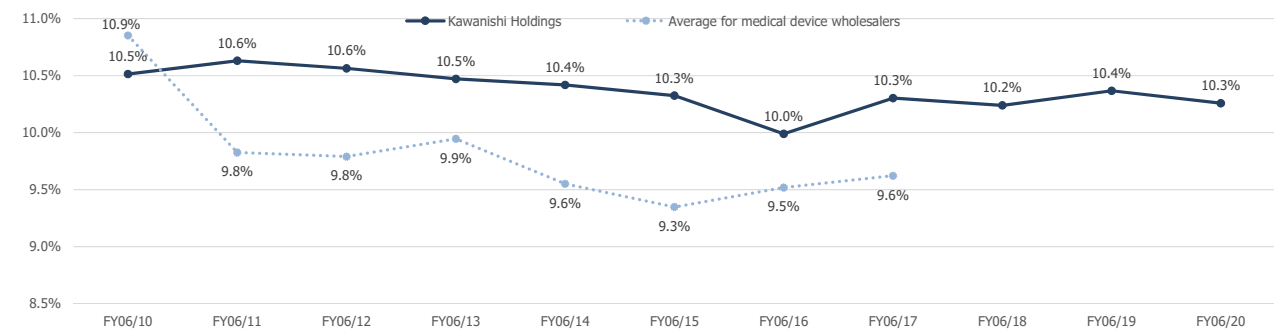
The Japanese Ministry of Health, Labour and Welfare (MHLW) estimates GPM in the medical devices sales industry came to 9.6% in 2017, and also averaged 9.6% in the five preceding years. In other words, the company's GPM is trending above the industry average. This is mainly because 1) the company has earned deep trust through sales activities centered on customers such as hospitals and doctors (proposing necessary devices and consumables inferred from limited data on surgery schedules, medical cases, surgery procedures, surgeons, and other categories), 2) it supplies some 400,000 products and has established mechanisms to ensure precise deliveries of necessary products in adequate quantities and at the right time (removing the need for hospitals to hold high-value and excess inventory), and 3) it can leverage its large scale of operations (Shared Research estimates the company is ranked fifth in the medical devices sales industry) to gain advantages in procurement.

Sales, CoGS, and GPM



Source: Shared Research based on company data

GPM



Source: Shared Research based on company and MHLW data

Note: FY06/17 shows GPM in the medical devices wholesale industry in 2017.

In FY06/19, the SG&A-to-sales ratio was 9.2%. Employee salaries, allowances, and bonuses were the major cost items, totaling JPY5.4bn and accounting for 5.1% of sales (1,189 employees at end-FY06/19).

Since FY06/10, the SG&A-to-sales ratio has hit a low of 8.9% in FY06/13 and a high of 9.7% in FY06/11. The company's SG&A expenses mainly consist of fixed-costs, and therefore, the SG&A-to-sales ratio tends to drop in years of sharp sales growth.

Although the company's GPM does not fluctuate much, its SG&A-to-sales ratio is affected by changes in sales. As a result, OPM improves sharply in years of strong sales expansion. Since FY06/10, OPM has peaked at 1.6% in FY06/13 and bottomed at 0.5% in FY06/16.

SG&A expenses

SG&A expenses (JPYmm)	FY06/12	FY06/13	FY06/14	FY06/15	FY06/16	FY06/17	FY06/18	FY06/19	FY06/20
SG&A expenses	7,129	8,520	8,680	9,090	9,592	9,855	9,793	9,836	10,141
YoY	18.6%	19.5%	1.9%	4.7%	5.5%	2.7%	-0.6%	0.4%	3.1%
SG&A ratio	9.5%	8.9%	8.9%	9.6%	9.5%	9.3%	9.1%	9.2%	9.4%
Salaries, allowances, and bonuses	3,722	4,450	4,599	4,808	5,208	5,383	5,373	5,445	5,386
YoY	18.4%	19.5%	3.4%	4.5%	8.3%	3.4%	-0.2%	1.3%	-1.1%
% of sales	5.0%	4.6%	4.7%	5.1%	5.1%	5.1%	5.0%	5.1%	5.0%
Provision for directors' compensation and retirement benefits	448	483	482	509	530	523	512	390	396
YoY	12.2%	7.8%	-0.2%	5.7%	4.1%	-1.2%	-2.2%	-23.8%	1.7%
% of sales	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.4%	0.4%
Retirement benefit expenses	176	213	194	216	212	256	260	185	219
YoY	23.2%	20.9%	-8.9%	11.2%	-1.6%	20.5%	1.4%	-28.6%	18.0%
% of sales	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Other	2,783	3,374	3,405	3,557	3,643	3,693	3,649	3,816	4,140
YoY	19.6%	21.2%	0.9%	4.5%	2.4%	1.4%	-1.2%	4.6%	8.5%
% of sales	3.7%	3.5%	3.5%	3.8%	3.6%	3.5%	3.4%	3.6%	3.8%

Source: Shared Research based on company data

Sales trends by region

The medical devices sales industry has a strong regional characteristic, mainly because companies require approval from prefectural governors to sell advanced medical devices and need to develop relationships of trust with customers (hospitals). The company has a strong presence in the Chugoku/Shikoku (65% of sales), Tohoku (19%), and Kinki (13%) areas, where it has captured relatively high market shares.

Kawanishi Holdings, Inc.'s predecessor, Kawanishi Co., Ltd., established its business foundations over many years in the Chugoku/Shikoku areas, which today account for 65% of sales. The company's subsidiary, Sansei Medical Materials Co., Ltd. (added to the group in January 2012), operates mainly out of the Tohoku area, which currently makes up 19% of sales. Meanwhile, the Kinki area generates 13% of sales thanks to contributions from Nikko Medical Materials Co., Ltd. (based in Kinki, turned into a subsidiary in June 2005), Inoue Medical Equipment Co., Ltd. (based in Kobe City, acquired in 2004, and absorbed in 2011), and the supply of products and services from the new company, Kawanishi, Co., Ltd. (sales department spun off from the preceding Kawanishi Co., Ltd. in 2004), to neighboring Hyogo Prefecture.

On the other hand, the major Kanto market, with its large population, only accounts for 2% of the company's sales.

The company says it is extremely difficult to cultivate new customers of hospitals in prefectures where it has no sales track record and gives two main reasons for this: First, hospitals have multiple decision-makers who determine orders for medical devices and consumables (such as doctors, directors, nurses, and persons in charge of SPD areas) and the company needs to establish personal relations with each of them to win orders (it must demonstrate its ability to make informed and optimally timed proposals about devices and consumables that precisely match individual hospital needs). Second, while the company can set up delivery centers near new customers to ensure prompt deliveries, it still needs approval from prefectural governors to sell advanced medical equipment (which in turn requires the appointment of resident managers and leads to upfront fixed costs). In other words, the regional characteristics of the medical devices sales industry are the main cause behind the variation in the company's market shares by region.

Sales by region

Regions (JPYbn)	FY06/14	FY06/15	FY06/16	FY06/17	FY06/18	FY06/19	FY06/20
	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.	Cons.
Total sales	97.1	94.5	101.5	105.8	107.7	107.4	107.9
YoY	1.0%	-2.7%	7.3%	4.3%	1.8%	-0.2%	0.4%
Chugoku	42.3	41.3	43.4	43.9	44.4	44.3	46.6
YoY	-	-2.4%	5.1%	1.2%	1.1%	-0.2%	5.2%
% of total sales	43.5%	43.7%	42.8%	41.5%	41.2%	41.2%	43.2%
Shikoku	21.5	18.7	21.5	22.6	24.2	24.0	23.9
YoY	-	-13.0%	15.0%	5.1%	7.1%	-0.8%	-0.4%
% of total sales	22.1%	19.8%	21.2%	21.4%	22.5%	22.3%	22.2%
Kinki	11.0	11.6	13.0	14.0	14.6	14.7	14.3
YoY	-	5.5%	12.1%	7.7%	4.3%	0.7%	-2.7%
% of total sales	11.3%	12.3%	12.8%	13.2%	13.6%	13.7%	13.3%
Kanto	1.2	2.4	3.4	2.5	2.0	2.1	2.3
YoY	-	100.0%	41.7%	-26.5%	-20.0%	5.0%	9.5%
% of total sales	1.2%	2.5%	3.4%	2.4%	1.9%	2.0%	2.1%
Tohoku	21.2	20.4	20.1	22.6	22.6	22.3	20.8
YoY	-	-3.8%	-1.5%	12.4%	0.0%	-1.3%	-6.7%
% of total sales	21.8%	21.6%	19.8%	21.4%	21.0%	20.8%	19.3%

Source: Shared Research based on company data

By segment

Segments (JPYmn)	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.
Total sales	97,138	94,515	101,461	105,779	107,664	107,428	107,897
YoY	1.0%	-2.7%	7.3%	4.3%	1.8%	-0.2%	0.4%
Medical Devices and Consumables	84,788	81,635	87,035	94,286	95,629	95,042	94,187
YoY	0.1%	-3.7%	6.6%	8.3%	1.4%	-0.6%	-0.9%
Supply Processing and Distribution	10,942	12,799	14,831	15,443	16,349	16,557	17,944
YoY	13.9%	17.0%	15.9%	4.1%	5.9%	1.3%	8.4%
Nursing Care Products	1,227	1,414	1,672	1,919	2,035	2,097	2,184
YoY	21.0%	15.3%	18.2%	14.8%	6.0%	3.1%	4.1%
Import and Sales	-	-	-	-	-	-	-
YoY	-	-	-	-	-	-	-
Life Science	4,003	3,575	3,628	-	-	-	-
YoY	-8.2%	-10.7%	1.5%	-	-	-	-
Adjustments	-3,823	-4,908	-5,706	-5,869	-6,349	-6,268	-6,419
Operating profit	1,441	668	543	1,044	1,231	1,301	927
YoY	-7.4%	-53.6%	-18.7%	92.2%	17.9%	5.7%	-28.8%
Operating profit margin	1.5%	0.7%	0.5%	1.0%	1.1%	1.2%	0.9%
Medical Devices and Consumables	1,411	690	591	1,063	1,265	1,367	1,254
YoY	-14.2%	-51.1%	-14.3%	79.9%	19.0%	8.0%	-8.3%
Profit margin	1.7%	0.8%	0.7%	1.1%	1.3%	1.4%	1.3%
Supply Processing and Distribution	94	65	88	103	60	77	86
YoY	105.7%	-30.5%	34.2%	17.9%	-42.2%	29.2%	11.7%
Profit margin	0.9%	0.5%	0.6%	0.7%	0.4%	0.5%	0.5%
Nursing Care Products	41	57	63	129	115	93	119
YoY	91.7%	38.1%	11.0%	103.2%	-11.0%	-19.0%	28.7%
Profit margin	3.4%	4.0%	3.8%	6.7%	5.6%	4.4%	5.5%
Import and Sales	-	-	-	-20	-27	-92	-396
YoY	-	-	-	-	-	-	-
Profit margin	-	-	-	-	-	-	-
Life Science	11	-10	-18	-	-	-	-
YoY	-	-	-	-	-	-	-
Profit margin	0.3%	-0.3%	-0.5%	-	-	-	-
Adjustments	-117	-134	-181	-230	-181	-144	-136

Source: Shared Research based on company data

Notes: From FY06/17, the company included figures for its Life Science business in the Medical Devices and Consumables segment. The Life Science business was operated by consolidated subsidiary Takatsuka Life Science Co., Ltd., which mainly sells reagents, test drugs, physical and chemical appliances, and analysis devices. Takatsuka Life Science Co., Ltd. was absorbed by Kawanishi, Inc. in January 2017, and figures for the Life Science business have been subsequently included in the Medical Devices and Consumables segment.

Medical Devices and Consumables

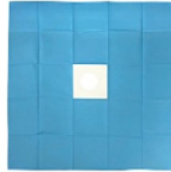
The Medical Devices and Consumables segment is the company’s core business, accounting for 82% of sales in FY06/20. It procures medical devices and consumables from domestic and overseas manufacturers and distributors and sells these to medical institutions. By product, consumables make up 89% of segment sales, with the remaining 11% going to equipment. The company sources some 400,000 products from roughly 1,000 companies, and supplies these to about 2,000 medical institutions.

Main product lineup

Automatic stapler (surgery)



Surgical drapes (surgery)



Artificial joints (orthopedics)



Osteosynthesis plates (orthopedics)



Stents (cardiovascular)



Catheters (cardiovascular)



Vascular grafts (cardiovascular)



Artificial heart valves (cardiovascular)



Intraocular lenses (ophthalmology)



Continuous glucose monitor (growth field)



Insulin pumps (growth field)



Patient monitoring systems (equipment)



Infusion pumps (equipment)



Source: Data obtained from several companies

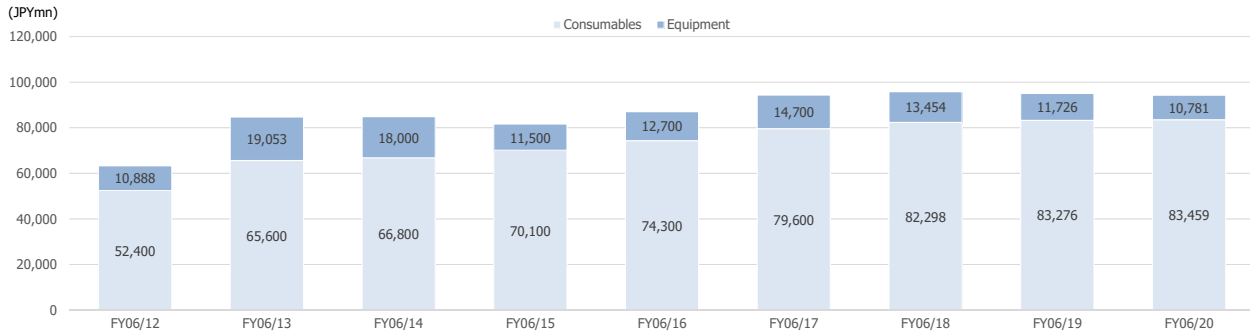
Consumables sold by the company include automatic staplers for surgery (surgical devices used to automatically close tissue using consistent staple lines after ailing body parts have been removed in a gastrointestinal surgery), surgical sutures, surgical drapes, syringes, gauze, scalpels, patient return electrodes for electrical scalpels, surgical drains, artificial joints, orthopedic plates and screws to join fractures, spinal prosthetics, pacemakers, vascular and other indwelling stents (reticular tubes), vascular catheters (tubes inserted from blood vessels in the neck or groin to enable passage to the heart or brain via blood vessels), vascular grafts, artificial heart valves, intraocular lenses, and devices used to inject insulin. In other words, the company supplies a vast and diverse range of products to medical care departments.

Equipment supplied by the company include Computed Tomography (CT) scanners, Magnetic Resonance Imaging (MRI) scanners, ultrasonic diagnostic equipment, patient monitoring devices (such as surgical monitors), infusion pumps, and mechanical ventilators.

Consumables, the driving force behind stable growth

Consumables are the main product category contributing to stable growth of the company. Sales of consumables have grown at a CAGR of about 3.6% in the last five years and 1.6% in the last three years.

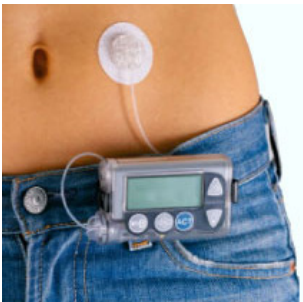
Sales of consumables and equipment



Source: Shared Research based on company data

The company is enjoying stable growth driven not only by fundamental factors, such as an increasing need for medical care due to growth in Japan's elderly population and a rise in treatment costs per patient, but also by innovation in the medical devices field, such as advances in medical technology that allow doctors to save more lives, the growing adoption of less invasive medical treatments (e.g., the shift from thoracotomy procedures to surgical procedures that rely on catheters and stents), and the development of medical equipment that enhances the quality of patients' lives (e.g., the shift from using syringes to inject insulin necessary to control blood sugar to using portable insulin pumps).

Portable insulin pump

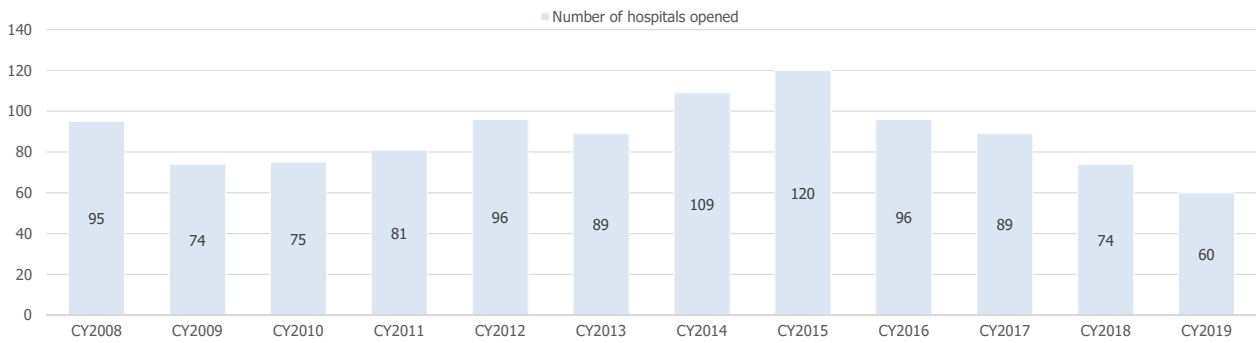


Source: Diabetes Network

Fluctuations in equipment sales reflecting capital investment trends at hospitals

The company's equipment sales fluctuate more than its consumable sales mainly because it supplies high-value equipment in bulk when new hospitals are constructed or when existing hospitals undergo reconstruction to upgrade earthquake resistance. As a result, equipment sales surge whenever a new hospital is established in its operating regions. That said, its equipment sales are not entirely dependent on new construction or reconstruction of hospitals. The company also enjoys steady demand from periodic equipment replacement and the installation of new equipment. In this respect, it benefits from the fact that hospital operators are encouraged to introduce new equipment to attract doctors.

The number of hospital openings (nationwide)



Source: Shared Research based on MHLW data

The Great East Japan Earthquake, which occurred in March 2011, reaffirmed the importance of seismic reinforcement of hospitals. Government subsidies are also encouraging such reinforcement work. The company's equipment sales expanded in FY06/13 and FY06/14, and its operating profit reached a record high in FY06/13.

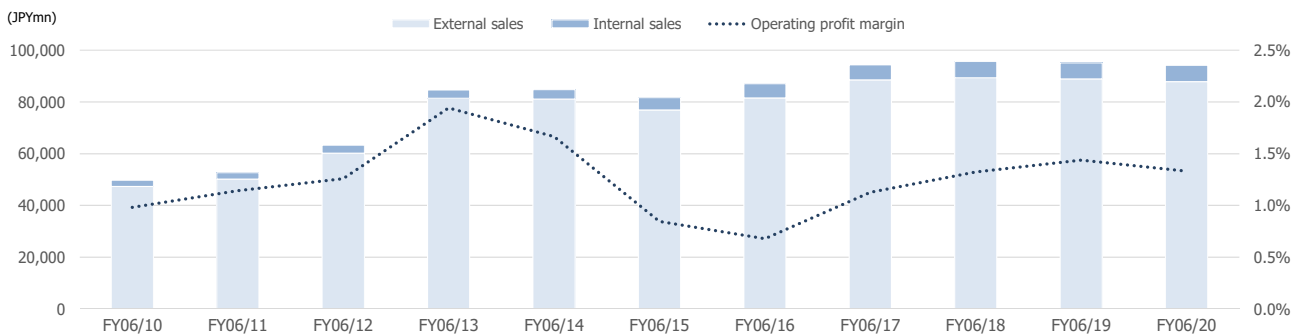
According to the company, none of the customers in the Medical Devices and Consumables account for more than 10% of total sales, suggesting the company has a diversified customer base.

Profitability in the Medical Devices and Consumables segment

This segment also records sales to the SPD segment (which make up roughly 6% of segment sales) as inter-segment sales. In FY06/20, OPM (operating profit divided by segment sales, including inter-segment sales) came to 1.3%. Since FY06/10, OPM has reached a high of 1.9% in FY06/13 and a low of 0.7% in FY06/16.

Sales and gross profit increase in years when the company records bulk orders of equipment (but GPM does not change much). When sales increase in any given year, SG&A expenses tend to grow, the SG&A-to-sales ratio (particularly, personnel costs) tends to decline, and OPM tends to rise. By contrast, in years when bulk orders for equipment (which are transient in nature) dissipate, the reverse occurs.

Sales and OPM in the Medical Consumables and Equipment segment



Source: Shared Research based on company data
 Note: Internal sales are included in the calculation of OPM.

SPD

The SPD segment, which handles hospital distribution, generated 16% of (external) sales in FY06/20. It offers both on-premise (warehouses on hospital premises) and off-premise (warehouses located on nearby off-site locations) SPD services, including 1) support to enhance operational efficiency at medical institutions, 2) inter-hospital transportation of goods and appropriate inventory management, 3) verification of hospital procurement prices, 4) streamlining of operating room support, and 5) management of medical fees. As of end-June 2020, the company managed 63 SPD projects for medical institutions through its subsidiary HOSNET • Japan, Inc. Although earnings contributions from the business are small, the company also franchises out the SPD-related systems it has developed to third parties (13 projects).

SPD stands for supply, processing, and distribution. This refers to contracted inventory management, quality control, and distribution management in hospitals for medical equipment, pharmaceuticals, reagents, and daily necessities used by hospitals. These services allow nurses and other medical practitioners to dedicate more time to patient care and treatment assistance. SPD is a commonly used term in the Japanese medical industry, but it is not used much overseas, according to the company.

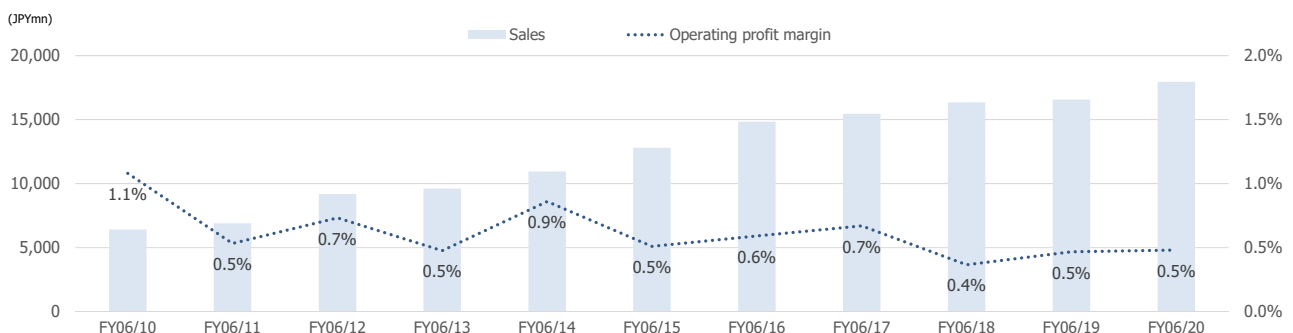
Sales in the SPD segment are broadly divided into product and management fees. Product fees mainly reflect procurement fees related to alternative procurement for medical devices, materials, pharmaceuticals, reagents, and other products required by hospitals, which account for over 90% of segment sales. Management fees are service fees that include personnel and other costs (estimated at roughly 6–7% of sales). The company enters pharmaceutical and medical device procurement contracts through which hospitals specify vendors, as well as contracts through which the company selects suppliers. Both contract types are expected to contribute to sound hospital management (through cost reductions, prevention of product shortages, and elimination of excess inventories).

When the company is required to buy products from only vendors specified by hospitals, it must make purchases from a narrow range of vendors. This limits the value added it can offer, resulting in an extremely low gross margin (low management fees). When it is able to select suppliers independently, the company can have multiple vendors compete for an order, thereby increasing value added. It can also source products from its main business company, Kawanishi Co., Ltd., thus generating group synergies (leveraging of procurement capabilities within the group). In fact, JPY6.3bn, or nearly 40% of the JPY17.9bn in sales generated by the segment in FY06/20, was procured from the Medical Devices and Consumables segment (booked as inter-segment sales in the Medical Devices and Consumables segment).

Since FY06/10, profit in the SPD segment has bottomed at JPY36mn in FY06/11 and peaked at JPY103mn in FY06/17. Although the segment has not posted a loss in the last 10 years, its profit contributions have been limited.

The SPD segment has little room to generate value added, and Shared Research thinks the company's basic stance is to consider new SPD projects if they are expected to generate synergies with the Medical Devices and Consumables segment.

Sales and OPM in the SPD segment



Source: Shared Research based on company data

Nursing Care Products

The Nursing Care Products segment made up 1.9% of sales in FY06/20. It mainly leases and sells nursing care and welfare equipment (such as nursing beds, wheelchairs, and handrails), and remodels homes to support caregiving through a subsidiary, Life Care Co., Ltd. Segment sales have expanded at a relatively high CAGR of 9.1% over the last five years and 5.2% over the last three years. OPM was 5.5% in FY06/20, the highest among the company's segments.

The business supplies products to about 13,000 care recipients and it leases just over 7,000 nursing beds (the core product). Demand for nursing rental beds is expanding amid an uptrend in the number of people needing long-term care caused by the rise in the elderly population. Over the last three years, the cancellation rate for rental beds has ranged from 4% to 12%. According to the company, the main cancellation reasons are care recipients' deaths and hospital readmission, and switchovers to competitors are very rare.

Rental beds can be leased under nursing care insurance plans, in which case users only bear 10–30% of the cost (actual percentage determined based on users' income), with the remainder covered by the insurance. This reduces the financial burden on care recipients.

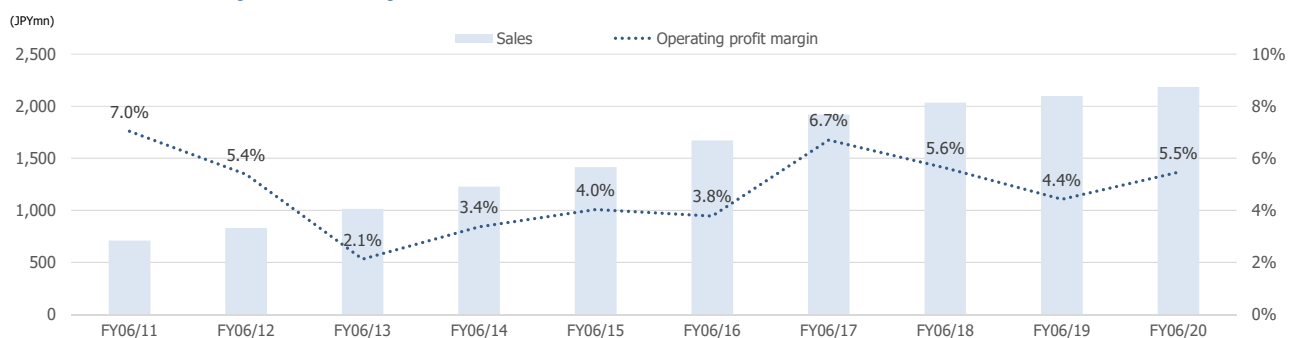
The company procures its rental beds from welfare equipment rental wholesalers, and subleases them to care recipients. It generates a gross profit margin of 45–50% on this business. Personnel costs (sales and delivery representatives) represent the largest cost item in SG&A expenses. Care managers, who set up care plans and serve as counsellors to the users of rental nursing beds, often advise users and their families on which equipment (and, by extension, supplier) is suitable for them. Accordingly, the company's sales representatives also target care managers as part of their sales activities.

Long-term care support specialists are defined as "people who provide consultation to a person requiring long-term care or support, and communicate and coordinate with municipalities or service providers to ensure the person requiring long-term care or support can utilize appropriate services according to his or her mental and physical conditions. They possess the professional knowledge and skills necessary to help people requiring long-term care or support conduct independent daily lives, and have obtained Long-Term Care Support Specialist Certificates." They must pass a Long-Term Care Support Specialist Examination administered by individual prefectures, complete Long-Term Care Support Specialist Training, and register in the Long-Term Care Support Specialist Registry.

The market for rental nursing care equipment is projected to expand on growing needs for in-home care due to increases in the elderly and late-elderly population. Under these conditions, the company appears to be targeting annual sales growth of just over 5%.

However, low barriers to entry and susceptibility to regulatory changes are two areas of concern for the business. From April 2018, care managers who provide advice regarding care equipment for care recipients have been required to propose several products across multiple function and price categories. Also, the cost percentage to be shouldered by care recipients with incomes equivalent to the current working generation has been raised from 20% to 30%. In addition, the government has imposed price restrictions on rental services for long-term care equipment covered by public aid from October 2018, and care managers are now required to not only explain product features and pricing to care recipients but also share nationwide average prices for applicable products.

Sales and OPM in the Nursing Care Products segment



Source: Shared Research based on company data

Medium- to long-term growth initiatives

In addition to strengthening its existing businesses, the company is pushing ahead with the following initiatives to drive medium- to long-term growth: 1) reinforce ties with upstream industries through medical-engineering collaboration projects, 2) support Japanese adoption of technology developed overseas, and 3) introduce Japanese medical technology overseas.

Stronger ties with upstream industries through medical-engineering collaboration projects

Medical-engineering collaboration refers to the development of new medical devices through collaboration between the medical and engineering fields. In the past, the needs encountered in medical settings were relayed to manufacturing companies or engineering colleges, which developed corresponding solutions that were subsequently manufactured either in-house or by subcontractors. However, this approach was problematic in that manufacturing solutions for ad-hoc hospital needs was costly. The involvement of intermediary sales companies that have access to both medical settings and medical device manufacturers is expected to pave the way for new product development that accounts for pricing and marketability.

Worth noting in this context is that the company's subsidiary, Exsola Medical Inc., has been the general distributor for the nursing care training simulator robot mikoto since 2017. Manufactured by MICOTO Technology Inc., mikoto is a medical treatment simulator robot that enables training of medical procedures, such as intubation, endoscopy, and sputum aspiration. Students, doctors, nurses, and other medical practitioners can use the robot to learn of precise medical procedures in addition to classroom study, thus shortening the learning process.

The mikoto robot was commercialized through joint development by the Faculty of Medicine of Tottori University, the Tottori University Hospital, and MICOTO Technology Inc. However, the partners lacked a sales channel to bring their product to market, and selected the company as their general distributor in recognition of its extensive connections with medical institutions. Although the scope of mikoto's applications is limited to medical training, having the robot in its portfolio has enabled the company to approach medical institutions with which it had no prior transactions, thereby expanding the company's sales channels.

The company realizes it is difficult to differentiate its products from rivals through sales alone and therefore seeks to achieve differentiation by deepening its collaboration with manufacturers in upstream industries. While the scale of such collaborative efforts remains small, the company's initiatives to increase profitability in this space over the medium to long term and the prospects of initiating transactions with medical institutions in new regions warrant close attention.

Support for Japanese adoption of technology developed overseas

The company actively collects information on overseas medical devices and materials, distributes this information within the company and provides it to customers, including through the publication of its monthly magazine Medical Globe, which compiles information on medical devices and materials used overseas. In this way, the company aims to support the rapid adoption of overseas technologies that are expected to become popular in Japan.

Introduction of Japanese medical technology overseas

The company looks to introduce Japanese medical technology overseas, and is considering supplying medical devices and materials to other countries (particularly in Asia) over the medium to long term. For example, President Maeshima has been appointed as joint project manager for the Medical Takumi Japan project promoted by the Ministry of Economy, Trade, and Industry's (METI) Kanto Bureau of Economy, Trade and Industry (in recognition of his experience as a doctor, overseas research achievements, and expertise related to the distribution of medical devices he accumulated as president of the company).

Japanese doctors have a strong reputation overseas for their cutting-edge skills and innovative approaches, and, accordingly, the medical devices and consumables they use are also garnering attention, according to the company. Medical Takumi Japan has established a website that compiles information on techniques and corresponding medical devices used by Japanese doctors through a wide network that includes Japanese doctors, experts in overseas laws and regulations, and medical device manufacturers. It also conducts related promotions and exhibits at events such as international conferences in an effort to expand the market share of Japanese medical equipment overseas.

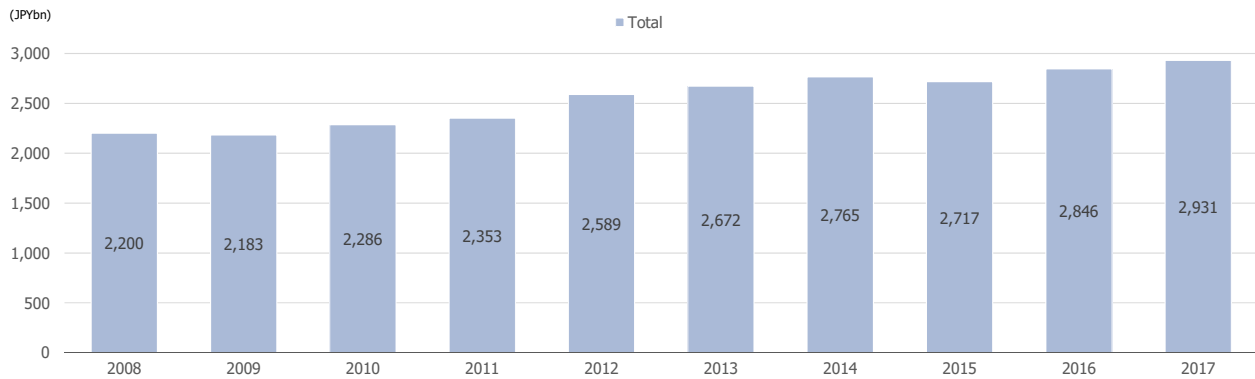
The company aims to expand its business overseas in step with Medical Takumi Japan's initiatives. However, as of end-FY06/20, the company had yet to set up an overseas subsidiary, and therefore needs to map out a medium- to long-term strategy.

Market and value chain

Medical devices market

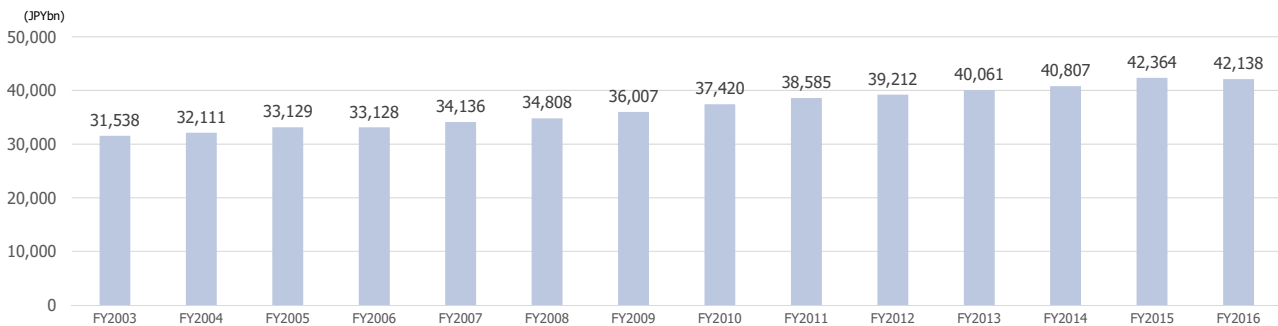
The Ministry of Health, Labour and Welfare (MHLW) estimates the Japanese market for medical devices is worth about JPY3.0tn (based on manufacturer shipments). After factoring in distribution (vendor) margins, the market has an estimated value of about JPY3.3tn. In 2016, Japan's national medical expenditure stood at roughly JPY42tn, with medical devices accounting for roughly 8% of total medical spending. The market for medical devices has expanded at a CAGR of 3.9% in the five years through 2016, outpacing growth in national medical expenditure (1.8%), mainly thanks to advances in medical technology.

Sales of medical devices



Source: Shared Research based on Annual Report on Statistics of Production by Pharmaceutical Industry published by MHLW

National medical expenditure



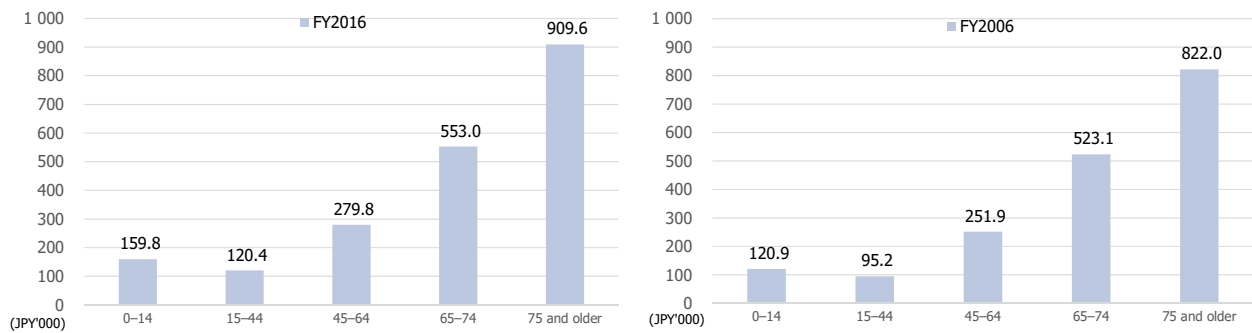
Source: Shared Research based on national medical expenditure data published by MHLW

National medical expenditure continues to trend upward driven by growth in the elderly population and medical advances.

Looking at per capita national medical expenditure by age demographic in 2016, medical spending was JPY120,000 for people aged 15–44 and JPY280,000 for people aged 45–64. However, it was a much higher JPY727,000 for people aged 65 and above (elderly population), an even larger JPY910,000 for people 75 and above (late elderly population). Basically, changes in Japan's demographic structure (particularly, its graying society) are pushing the national medical expenditure upward.

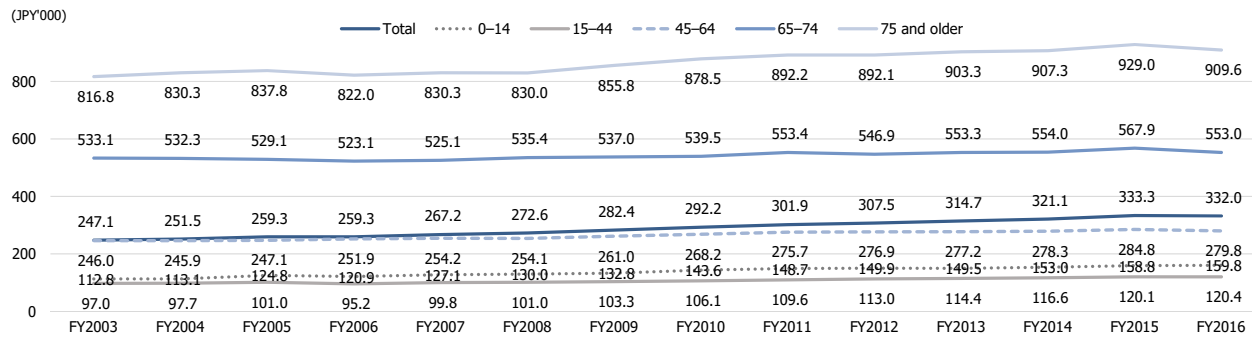
In addition, a comparison of national medical expenditure per capita by age demographic in 2011 and 2016 reveals that national medical expenditure per capita has increased in nearly each group, suggesting that advances in medical technology are helping to save more lives.

National medical expenditure per capita by age demographic (left: 2016, right: 2006)



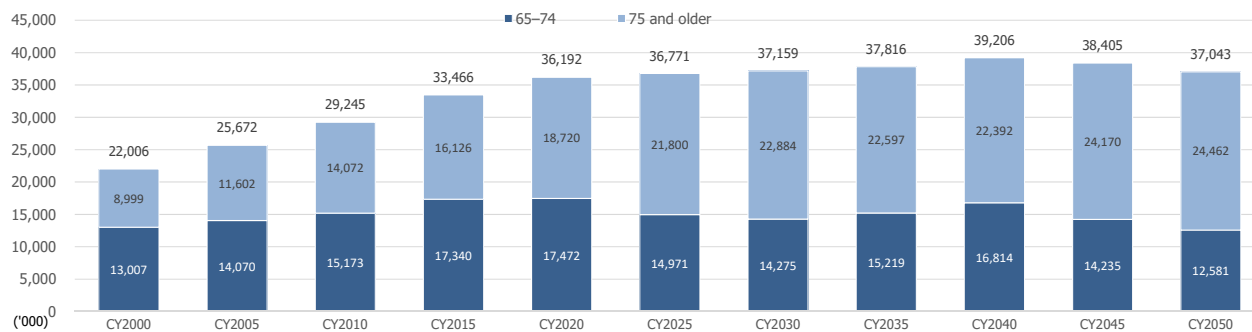
Source: Shared Research based on national medical expenditure data published by MHLW

National medical expenditure per capita by age demographic



Source: Shared Research based on national medical expenditure data published by MHLW

Elderly population

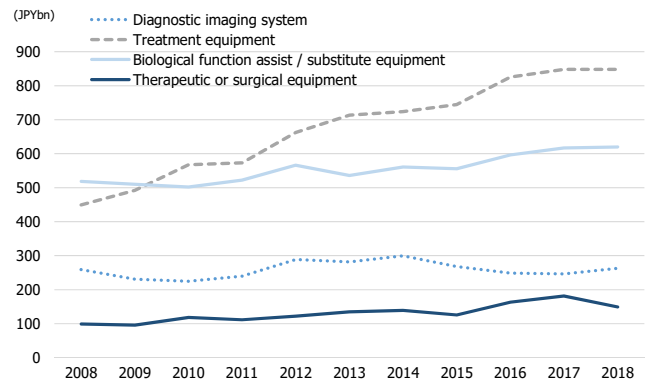
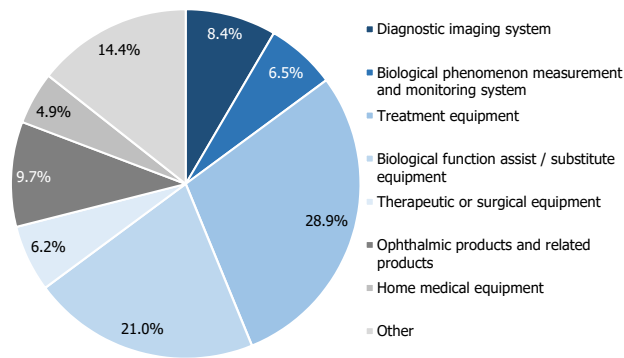


Source: Shared Research based on "Population Estimates: Median Birth Rate and Median Mortality Rate" published by the National Institute of Population and Social Security Research

Among medical devices, operating equipment and supplies (such as catheters, syringes, surgical suturing devices: JPY848.1bn, 29% of sales), biofunction auxiliary and substitute devices (such as artificial joints, pacemakers, and dialyzers: JPY617.0bn, 21% of sales), and diagnostic imaging systems (such as x-rays, CT scanners, and MRI scanners: JPY246.7bn, 8% of sales) post particularly large sales volumes. The market for ophthalmic supplies is also big (estimated at JPY284.7bn), but the main product in this market is contact lenses, which are sold through different channels.

Markets that have exhibited strong growth over the past five years include treatment and surgical devices (such as radiation, particle beam, and phototherapy devices: JPY181.4bn, CAGR of 8.3%), and operating equipment and supplies (CAGR of 5.1%).

Medical devices market by product



Source: Shared Research based on Annual Report on Statistics of Production by Pharmaceutical Industry published by MHLW

Medical devices sales industry

The sale of medical devices and pharmaceuticals is regulated by the Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices. Devices such as pacemakers, stents, and dialyzers, which can have a major impact on physical health in the event of a malfunction, are regarded as specially controlled medical devices (Class III and IV), and suppliers of such devices must obtain a marketing license for each of their business locations from prefectural governors. Additionally, suppliers need to appoint sales managers for specially controlled medical devices at each business location, and undergo continued training on a yearly basis. The company has obtained marketing licenses for specially controlled medical devices for each of its business locations.

Categorization of medical devices

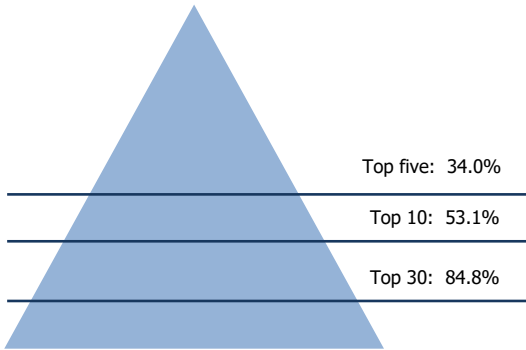
Class	Category in Pharmaceuticals and Medical Device Act	Type of medical devices	Examples
Class I	General Medical Devices	Medical devices that are deemed to pose minimal risk to physical health in the event of a malfunction. Among analysis devices, those other than Class II and III devices. * However, medical devices that cross into new examination categories, new measurement principles, or new self-check functions, and dedicated analysis devices with major built-in reaction systems that measure new examination categories require approval from the MHLW Minister, and their class is determined at the time of approval.	In-vitro diagnostic devices, steel instruments, dental technician equipment, X-ray film, stethoscopes, mercury-type sphygmomanometers, etc.
Class II	Controlled Medical Devices	Medical devices that are deemed to pose low risk to human life and low risk of significant functional disorders in the event of a malfunction. These devices are divided into two types. (1) Self-check diagnosis devices that measure examination categories other than categories for which erroneous diagnostic results pose a risk of major impact on human life or health (including devices whose diagnostic results do not determine major medical conditions, or devices that provide provisional diagnostic results and need appropriate follow-up through further medical examination) (2) Among dedicated analysis devices with major in-built reaction systems, those for which no standard products are available (excluding Class III devices)	Diagnostic imaging equipment, contrast medium injection devices, digital thermometers, digital sphygmomanometers, digital endoscopes, dental alloys, etc.
Class III	Specially-controlled Medical Devices	Medical devices that have a significant impact on physical health in the event of a malfunction. These devices are divided into two types. (1) Self-check diagnosis devices that measure examination categories for which erroneous diagnostic results pose a risk of a major impact on human life and health (2) Among dedicated analysis devices with major in-built reaction systems, those that measure examination categories that require approval for in-vitro diagnostic agents	Dialysis equipment, artificial bones and joints, radiation therapy equipment, vascular stents, biliary stents, extracorporeal shock wave lithotripsy equipment, general-purpose infusion pumps, etc.
Class IV	Specially Controlled Medical Devices	Medical devices deemed to be highly invasive to patients and pose life-threatening risk in the event of a malfunction.	Pacemakers, coronary stents, absorbable surgical sutures, artificial breasts, video-guided flexible angioscopes, central venous catheters, etc.

Source: Shared Research based on various materials

Medical devices that are unlikely to endanger lives or cause major functional disorders, but for which erroneous diagnostic results or analyses may have an impact on people's lives or health, are categorized as controlled medical devices (Class II), and suppliers of such equipment must inform individual prefectures concerning their business activities (however, this is not required if they have already obtained a marketing license for specially controlled medical devices).

A total of 330,000 facilities have registered as medical device vendors in Japan, roughly 2,000 of which are companies. This means the company has many competitors. According to MHLW’s Annual Report on Statistics of Production by Pharmaceutical Industry, 109 survey respondents (companies) had combined medical devices sales of JPY1.5tn in 2017, with the top five companies generating sales of JPY528.3bn (36.0% of combined total), the top 10 JPY786.2bn (53.6%), and the top 30 JPY1.2tn (84.1%). The market for medical devices has an estimated value of JPY3.3tn, and it is contested by a large number of companies.

Aggregated market shares by major companies in the medical devices sales industry (among 108 companies, in 2018)

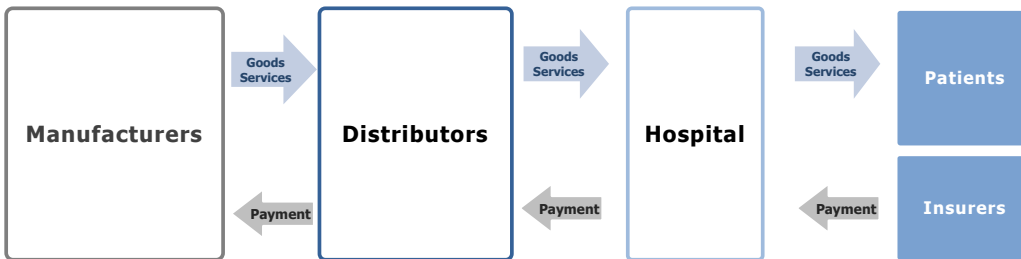


Source: Shared Research based on the Annual Report on Statistics of Production by Pharmaceutical Industry published by MHLW

Medical devices distribution and transaction prices

Sales companies generally scrape together the demand from hospitals and clinics, and place orders with numerous manufacturers. Hospitals procure a range of medical devices from a large number of manufacturers (The company sources about 400,000 products from 1,000 trading partners). It is not efficient for hospitals to place orders with each manufacturer and check delivered products from manufacturers, so this is where sales companies add value to the process (because they can place bundled orders that meet demand from several hospitals, enhancing efficiency). The procurement price for hospitals is decided through negotiation with the sales company based on a price list prepared by the sales company. Prices on such lists generally reflect the wholesale price of manufacturers plus a distribution margin (equivalent to distributor gross margin).

Medical devices distribution: Flow from manufacturers to sales companies, hospitals, and patients/insurers



Source: Shared Research

Pricing for medical devices

Under Japan’s universal health coverage program, hospitals can recover the cost of medical devices in accordance with three major reimbursement assessment categories. The first category comprises products assessed as “comprehensive” (A1: products that are comprehensively covered by existing medical fee categories) and as “specifically comprehensive” (A2: products that are comprehensively covered by existing, specific medical fee categories). Usage of such products cannot be reimbursed separately. Examples of A1 products are syringes used for venous blood collection, tubes, and surgical sutures, which are relatively inexpensive and widely used in medical practice. These are categorized as “comprehensive” and are covered by existing technical fees. Typical examples of A2 products include ultrasonic testing equipment and intraocular lenses. These are categorized as “specifically comprehensive” and are covered by existing, specific technical fees.

The second category covers products that do not introduce new functions or technologies but can be reimbursed separately from technical fees (B1). Products whose costs exceed net technical fees substantially, or that have large market scales fall into this category. These products are referred to as special treatment medical devices (i.e., reimbursable medical devices).

The third category includes “new-function products” that need a new function classification and have already been assessed for technical fees (C1), and “new-function/technology products” that need a new function classification but have not yet been

assessed for technical fees (C2). Reimbursement prices for such products are determined through deliberation by an expert body on special treatment medical devices following the submission of a Request for Insurance Coverage by the manufacturer.

Medical devices reimbursement assessment categories

A1 (Comprehensive)	Products comprehensively covered by one of the existing medical fee categories
A2 (Specifically comprehensive)	Products comprehensively covered by existing, specific medical fee categories
B (Individually assessed)	Products for which costs are set based on functional classifications, and that are reimbursed separately from technical fees (special treatment medical devices)
C1 (New function)	Products that need a new function classification, and for which related technologies have already been assessed (represented in the medical fee points table)
C2 (New function and technology)	Products that need a new function classification, and for which related technologies have not yet been assessed

Source: Shared Research based on MHLW

The market for special treatment medical devices, which includes some 200,000 products, is valued high, at approximately JPY1tn. Special treatment medical devices have an official reimbursement price. Hospitals can charge patients and insurers separately from technical fees to recover the cost of such devices based on the official reimbursement price. A uniform reimbursement price is adopted for products that perform the same function, so reimbursement prices do not vary by manufacturer. Hospitals generally purchase such products through sales companies, and procurement prices are determined through negotiation by both parties. This means they can be set higher or lower than official reimbursement prices.

In the past, reimbursement prices for special treatment medical devices were set at the same level as procurement prices for medical institutions (based on procurement price claims). However, this approach provided little incentive for medical institutions to seek lower prices (reduce medical expenses), resulting in persistently high procurement prices. The Central Social Insurance Medical Council (CSIMC) examined a set of general rules to set pricing for medical materials in 1993, and introduced reimbursement prices for a portion of medical materials (seven items, including artificial joints) from 1994.

Manufacturers can often reduce selling prices over time through updated production processes and mass production. In these cases, manufacturers can aim to expand market shares by lowering shipping prices. This allows hospitals to buy products at procurement prices that are below reimbursement prices, resulting in a temporary reimbursement gain.

At the same time, the MHLW enlists the help of medical devices vendors and other parties to survey procurement prices and ultimately reduce medical spending. Once it finds that procurement prices have declined below reimbursement prices, it lowers reimbursement prices through standard revisions that, in principle, occur once every two years (the price surveys by the MHLW also examine market prices in the US, UK, Germany, France, and Australia, and reimbursement prices are also lowered if they are found to exceed overseas prices by a wide margin).

Although reductions in reimbursement prices are negative for hospitals that benefit from reimbursement gains in the sense that they strip away excess returns, Shared Research believes they have no major impact on the earnings of special treatment medical devices vendors. This is because 1) reimbursement prices are only adjusted if they are higher than market prices, and therefore have no direct impact on selling prices of vendors (unless vendors decide to reduce prices further to maintain or expand their market share), and 2) declines in market prices are often driven by manufacturers’ promotional activities, and typically have no major impact on vendor (gross) margins.

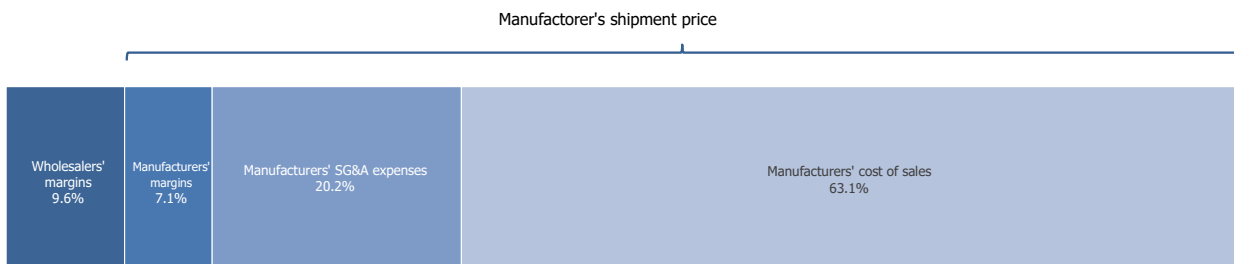
Medical devices resemble pharmaceuticals in the sense that prices for the latter are also reduced through drug price revisions. However, while the same pharmaceuticals are sold for a long time, medical devices have short update cycles. If manufacturers can objectively demonstrate that new models provide the following improvements relative to existing products (improvement of 1–20% must be confirmed), the reimbursement prices may be revised upward: 1) provides high level of safety for healthcare professionals (such as a reduction in workplace infections), 2) allows for more environmentally friendly disposal after usage, 3) facilitates safer and more effective patient treatment (e.g., minimal degree of invasiveness, reduction in complications), 4) expands applications to infants and children due to advances in size (smaller), weight (lighter), or design, 5) enables safe and easy procedures due to structural or other changes, or 6) allows for safe and easy treatment for patients at home due to

improvements in operability and other factors. In other words, vendors can maintain and improve their selling prices by providing new value added through innovation.

According to medical industry sources, reimbursement for special treatment medical devices is not claimed in all cases. When conducting surgery that is eligible for comprehensive coverage, some doctors may decide to use medical equipment that qualifies as special treatment medical devices to prioritize the safety and comfort of the patient. While this is beneficial for the patient, it pushes up the cost of the surgery and therefore has a detrimental effect on profitability from a hospital management standpoint.

The basic materials price (reimbursement price) is often determined in comparison to medical devices with similar functions. However, if there is no existing product category with similar functions, the price is calculated using the cost method, which also factors in a margin of nearly 10% (9.6% in FY2019) as a distribution margin (distribution expenses divided by price before tax). It is interesting to note that the reimbursement price system is designed in such a way as to ensure a certain gross margin for vendors.

Cost calculation of basic materials price for special treatment medical devices (selling price of vendors calculated at 100%, FY2019)



Source: Shared Research based on data published by the Central Social Insurance Medical Council

Regional characteristics

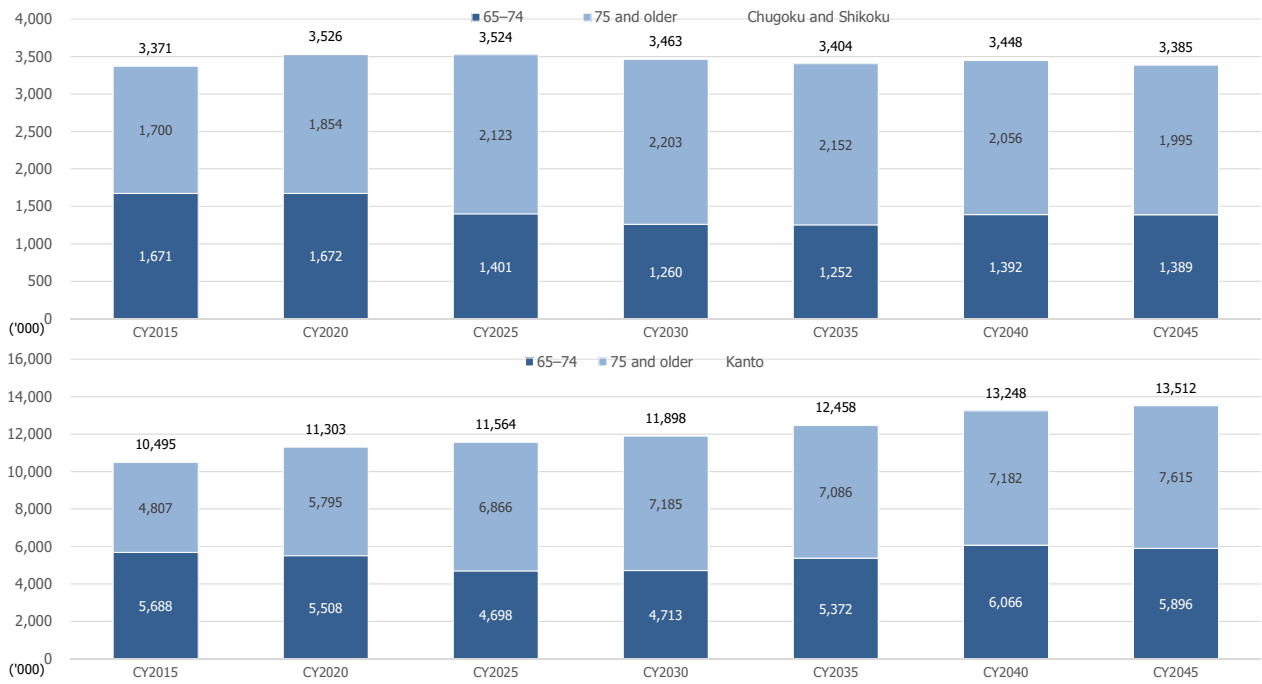
The company's sales are skewed toward the Chugoku/Shikoku (65% of sales), Tohoku (19%), and Kinki (13%) areas. Conversely, its sales in the Kanto area, which has a large population that continues to grow, only account for 2% of the total. In other words, the company's sales portfolio differs from the national average, and it is important to note that demographic structures differ by region.

The National Institute of Population and Social Research projects population aged 65 and over in the Chugoku/Shikoku region will peak around 2020 and the population aged 75 and above around 2030. Such a decline in the elderly population—people with high national medical expenditure per capita—is a negative factor for the medical devices market.

On the other hand, the elderly population aged 65 and above in Kanto, where the company has a limited sales presence, is expected to continue growing, which will likely drive expansion in the medical devices market for this region.

If the company maintains its current sales ratio by region, it will likely face a declining market and intensifying competition in Chugoku/Shikoku—its main target markets—and be unable to reap the benefits of market expansion in the Kanto area.

Elderly population: Chugoku/Shikoku (top) and Kanto (bottom)



Source: Shared research based on data published by the National Institute of Population and Social Security Research

Barriers to entry

Barrier 1: Prefectural approval

Selling specially controlled medical devices (Class III to IV) requires approval for each business location from a prefectural government. In addition, sales companies need to appoint managers for each business location (which entails fixed costs), and distribution centers without a resident manager are not permitted. This complicates sales activities that exceed prefectural borders, and thus creates a barrier to entry. However, this barrier has also allowed about 2,000 medical devices vendors to remain in business within the industry.

Classification of medical devices

Class	Category in Pharmaceuticals and Medical Device Act	Type of medical devices	Examples
Class I	General Medical Devices	Medical devices that are deemed to pose minimal risk to physical health in the event of a malfunction. Among analysis devices, those other than Class II and III devices. * However, medical devices that cross into new examination categories, new measurement principles, or new self-check functions, and dedicated analysis devices with major built-in reaction systems that measure new examination categories require approval from the MHLW Minister, and their class is determined at the time of approval.	In-vitro diagnostic devices, steel instruments, dental technician equipment, X-ray film, stethoscopes, mercury-type sphygmomanometers, etc.
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Source: Shared Research based on data of various companies

Barrier 2: Education and training systems

Medical devices vendors at times are expected to be at least equally and preferably more knowledgeable about the medical devices they sell than the doctors who use their products (to be able to address their queries). Systematic education and training processes are therefore essential if the company is to maintain and improve its skilled human resources, which help strengthen relationships of trust with customers (specifically, hospitals and doctors) and are the source of the company's competitiveness.

All new employees go through the elementary education program of the Kawanishi Business School. The program covers the history and other aspects of the company, and goes beyond conventional training for new employees, venturing into a wide range of fields such as medical systems; medical legislation; the latest trends related to medical devices in the fields of general surgery, orthopedics, cardiovascular health, and life science; and managerial accounting business (training held over eight months from April to November, includes on-the-job training). New employees also participate in role-playing exercises to learn appropriate communication with doctors and other medical practitioners. After the initial training, the company provides a range of follow-up learning opportunities, such as an on-the-job leader training system, reference literature system, manufacturer workshops, participation in academic conferences, and the intermediary education program of the Kawanishi Business School.

The company is strongly committed to education and training of its employees, and this is reflected in its Employee Charter, which includes principles such as "Our organization essentially assumes responsibility for the training of our members, but it expects each member to independently and actively exhibit a desire for growth," "Our stance is that a refusal to pursue

development is nothing less than an abdication of life,” and “Employees as a rule have the right to elect the platform through which they seek growth, and the organization has an obligation to provide such platforms.” The majority of the company’s new employees are graduates from humanities courses, so the company needs to train them to achieve sufficient communication abilities to approach hospitals and doctors.

The company also excels in collecting information on overseas medical devices. It publishes the monthly magazine Medical Globe (annual subscription fee: JPY46,800), which compiles information on medical devices used overseas. The magazine contains curated information—written in easy-to-understand Japanese—selected from a broader range of information collected on overseas market trends, medical technology, new products, clinical trial approvals, M&A, hospital management, quality control, and risk management related to medical lawsuits. The magazine not only provides an opportunity for employees to acquaint themselves with the latest trends in medical devices overseas, but also functions as a tool for reaching out to medical professionals.

Monthly magazine Medical Globe provides information on overseas medical devices



Source: Company data

Competitors

Ticker	Company	Latest full-year results (JPYmn)			Description
		Sales	Operating profit	Sales CAGR, 3-year	
2689	Kawanishi Holdings	107,897	927	0.7%	Formed out of the merger of three wholesalers of medical devices and consumables operating in the Chugoku and Shikoku areas. Is also strengthening reagent, nursing care
3154	Medius Holdings	210,388	1,100	9.0%	Medical devices wholesaler that supplies products ranging from advanced equipment to consumables. Also provides comprehensive contracted distribution and management of medical materials. Has developed business foundations in the Chubu and Kanto area
3183	Win Partners	64,537	2,649	3.8%	Main strengths are medical devices sales and cardiac catheters. Formed out of the merger of Win International and Tohoku-centric Tesco
3360	Ship Healthcare Holdings	484,395	18,259	5.8%	Specializes in bulk sales of medical devices and equipment. Also, supplies medical treatment and examination materials, and operates dispensing pharmacies and paid nursing care facilities
9265	Yamashita Health Care Holdings	64,658	560	-	A leader in medical devices sales in Kyushu. Established in December 2017 via share transfer from Yamashita Medical Instruments

Source: Shared Research based on data of various companies

Strengths and weaknesses

Strengths

- Relationships of trust with customers based on its regional focus:** The company's sales are skewed toward the Chugoku/Shikoku, Tohoku, and Kinki areas. The company and its customers (regional medical institutions) share a perception that they have contributed to the advancement of regional medical services. The company is well-regarded among hospitals and doctors mainly due to its extensive product lineup, ability to propose necessary medical equipment (based on data collected on surgery schedules, patient conditions, surgical procedures, and surgeons), precise deliveries, and after-sales support, and this reputation has led to repeat orders. The company's strong focus on regional areas is its fundamental competitive strength in such areas.
- Training systems underpinning its stable growth:** Medical devices vendors at times need to be more knowledgeable about medical devices than the doctors who purchase their products. Many of the company's new employees have a humanities background and are therefore lacking in medical knowledge. The company has established a comprehensive training program (new employees go through a training program from April to November, a period during which they study the company's products in their own areas of specialty and participate in role-playing exercises to learn appropriate communication skills), and created mechanisms for cultivating human resources who are capable of communicating appropriately with doctors and other medical practitioners. Although its main target markets are also populated by small and medium-sized vendors distinguished by narrow expertise or a focus on personal networks, the company believes that mechanisms for cultivating human resources with sufficient industry knowledge are essential for survival in this industry.
- Unique background and extensive personal network of president contributing to new businesses such as medical-engineering collaboration projects:** President Yohei Maeshima is a licensed doctor, and has conducted medical research (in nephrology) at Harvard University. His research paper was published in *Science*, an American academic journal. After his return from the US, he became a professor at Okayama University's Graduate School of Medicine, Dentistry, and Pharmaceutical Sciences. He thus brings a unique background to his role as the manager of a medical devices vendor. In recognition of his credentials and connections, Mr. Maeshima was appointed joint project manager for the medical-engineering collaboration project Medical Takumi Japan (a government-led project that conducts overseas promotion of the procedures, techniques, and medical devices used by Japanese doctors), and this has brought further medical-engineering collaboration opportunities to the company.

Weaknesses

- Hurdles to reflecting value added through product prices:** The company possesses employees with deep industry knowledge and the capabilities to precisely deliver a diverse range of products, but it operates in a space with many competitors and is restricted by industry regulations and practices (such as reimbursement prices). For this reason, it is unable to sell its products and services at prices to reflect value added, which means its profit growth is determined by demand trends for medical devices and consumables in the regions it operates.
- Small share of business geared toward small clinics:** The company has established a firm position as a bulk supplier of many products to hospitals, but its sales volume to smaller clinics is much lower. As many small clinics also use testing equipment and instruments, expanding this customer segment would allow the company to leverage its scale in procurement. Another benefit of conducting business transactions with small clinics would be higher profitability for the company because smaller clinics have less room to negotiate for discounts. However, its limited management resources and other factors have hampered transactions with smaller clinics, and the company is unable to take advantage of economies of scale under its current business model.
- Presence limited to certain regions:** The company has a strong presence in specific regional areas, but no major sales track record in the massive Kanto market. From a demographic standpoint, demand for medical devices in regional areas is positioned to hold back growth in the Kanto area and other urban regions. The company's weak presence in the Kanto area is therefore undermining its growth expectations.

Historical performance and financial statements

Income statement

Income statement (JPYmn)	FY06/12 Cons.	FY06/13 Cons.	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.
Sales	74,745	96,223	97,138	94,515	101,461	105,779	107,664	107,428	107,897
YoY	20.3%	28.7%	1.0%	-2.7%	7.3%	4.3%	1.8%	-0.2%	0.4%
Cost of sales	66,849	86,147	87,017	84,757	91,325	94,880	96,640	96,292	96,829
Gross profit	7,896	10,076	10,121	9,758	10,136	10,899	11,023	11,137	11,068
GPM	10.6%	10.5%	10.4%	10.3%	10.0%	10.3%	10.2%	10.4%	10.3%
SG&A expenses	7,129	8,520	8,680	9,090	9,592	9,855	9,793	9,836	10,141
SG&A ratio	9.5%	8.9%	8.9%	9.6%	9.5%	9.3%	9.1%	9.2%	9.4%
Operating profit	767	1,556	1,441	668	543	1,044	1,231	1,301	927
YoY	29.3%	102.9%	-7.4%	-53.6%	-18.7%	92.2%	17.9%	5.7%	-28.8%
OPM	1.0%	1.6%	1.5%	0.7%	0.5%	1.0%	1.1%	1.2%	0.9%
Non-operating income	41	52	140	49	63	113	47	45	59
Non-operating expenses	-58	-74	-62	-55	-49	-45	-42	-36	-80
Interest income	3	2	2	2	1	1	0	1	0
Dividend income	2	2	4	4	4	5	4	2	2
Interest expenses	-54	-60	-43	-33	-30	-22	-19	-21	-26
Equity in earnings of affiliates	1	-	-	-	-	-	-	-	-22
Gains on foreign exchange	-	-	-	-	-	-	-	-	-
Recurring profit	750	1,535	1,519	663	557	1,113	1,236	1,310	906
YoY	30.5%	104.7%	-1.0%	-56.4%	-16.0%	99.8%	11.1%	6.0%	-30.9%
RPM	1.0%	1.6%	1.6%	0.7%	0.5%	1.1%	1.1%	1.2%	0.8%
Extraordinary gains	41	140	36	18	28	22	158	77	32
Gain on sale of fixed assets	1	3	10	1	2	1	5	-	3
Other	40	137	26	17	26	21	153	77	29
Extraordinary losses	63	77	88	3	14	21	12	205	216
Loss on disposal of fixed assets	0	3	2	1	0	-	9	-	-
Loss on retirement of fixed assets	8	6	13	1	9	6	3	5	3
Impairment losses	-	64	74	-	-	14	-	86	191
Loss on valuation of securities	8	-	-	-	4	-	-	-	-
Other	55	5	0	0	4	-	-0	114	21
Income taxes	381	654	650	272	266	433	339	446	482
Implied tax rate	52.4%	40.9%	44.3%	40.2%	46.5%	38.8%	24.5%	37.7%	66.7%
Net income attributable to non-controlling interests	-	-	-	-	-	-9	-11	-40	-86
Net income attributable to owners of the parent	346	943	817	405	306	691	1,054	776	326
YoY	10.8%	172.6%	-13.4%	-50.4%	-24.6%	125.9%	52.6%	-26.4%	-57.9%
Net margin	0.5%	1.0%	0.8%	0.4%	0.3%	0.7%	1.0%	0.7%	0.3%

Source: Shared Research based on company data

Note: Figures may differ from company materials due to differences in rounding methods.

Balance sheet

Balance sheet (JPYmn)	FY06/12 Cons.	FY06/13 Cons.	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.
ASSETS									
Cash and deposits	5,752	6,916	4,324	2,352	2,143	2,220	1,416	1,120	1,926
Notes and accounts receivable	14,090	16,180	15,484	18,031	18,236	18,726	20,389	21,292	19,046
Inventories	3,180	3,258	3,609	3,965	4,147	4,331	4,594	4,656	5,418
Deferred tax assets	288	318	289	231	262	292	277	-	-
Other	479	361	629	614	667	646	960	663	336
Total current assets	23,790	27,032	24,335	25,194	25,455	26,216	27,636	27,731	26,725
Buildings and structures	970	866	1,258	1,395	1,374	1,318	1,262	1,266	1,404
Land	1,626	1,606	1,647	1,647	2,035	2,035	1,990	1,904	1,727
Other	283	428	229	379	338	316	501	639	1,452
Total tangible fixed assets	2,878	2,899	3,133	3,421	3,746	3,668	3,753	3,809	4,582
Goodwill	475	360	245	138	35	-	-	-	-
Other	153	201	246	222	212	213	242	429	504
Total intangible assets	628	561	491	360	247	213	242	429	504
Investment securities	164	285	298	367	494	373	408	202	264
Deferred tax assets	102	148	146	90	105	103	196	259	229
Other	737	738	556	1,308	1,004	1,203	1,382	1,342	1,378
Investments and other assets	1,002	1,170	1,000	1,764	1,602	1,678	1,986	1,803	1,871
Total fixed assets	4,509	4,631	4,624	5,545	5,594	5,559	5,981	6,041	6,958
Total assets	28,299	31,663	28,959	30,738	31,050	31,775	33,617	33,772	33,683
LIABILITIES									
Accounts and notes payable	18,507	20,786	20,528	20,607	20,989	21,089	21,712	21,800	19,936
Short-term debt	3,419	3,836	1,126	2,235	1,816	760	1,794	1,539	2,282
Other	1,328	1,871	1,545	1,409	1,539	2,591	1,721	1,726	1,579
Total current liabilities	23,254	26,493	23,200	24,252	24,345	24,440	25,227	25,065	23,797
Long-term debt	1,767	874	835	505	927	600	513	1,090	1,630
Other	961	1,013	947	1,015	989	1,042	1,145	733	811
Total fixed liabilities	2,760	1,924	1,833	1,776	2,111	1,909	1,974	1,936	2,605
Total liabilities	26,014	28,418	25,033	26,027	26,456	26,349	27,201	27,001	26,402
NET ASSETS									
Shareholder's equity	2,276	3,163	3,867	4,481	4,618	5,141	6,026	6,577	7,142
Accumulated other comprehensive income	9	83	59	230	-24	149	265	108	140
Subscription rights to shares	-	-	-	-	-	-	-	-	-
Non-controlling interests	-	-	-	-	-	136	125	86	-
Total net assets	2,285	3,245	3,926	4,711	4,594	5,426	6,417	6,771	7,282
Working capital	-1,236	-1,348	-1,436	1,388	1,394	1,968	3,271	4,148	4,528
Total interest-bearing debt	5,186	4,710	1,962	2,740	2,743	1,360	2,307	2,629	3,913
Net debt	-566	-2,206	-2,362	388	601	-861	891	1,509	1,987

Source: Shared Research based on company data

Note: Figures may differ from company materials due to differences in rounding methods.

Cash flow statement

Cash flow statement (JPYmn)	FY06/12 Cons.	FY06/13 Cons.	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.
Cash flows from operating activities (1)	1,932	2,061	926	-2,114	710	872	-314	137	863
Pre-tax profit	728	1,597	1,467	678	571	1,114	1,382	1,182	722
Depreciation	252	250	246	289	294	278	316	362	410
Impairment losses	-	64	74	-	-	14	-	86	191
Amortization of goodwill	81	115	115	107	103	35	-	-	-
Gains on negative goodwill	-	-	-	-	-	-	-	-	-
Change in working capital	926	111	88	-2,824	114	-787	-1,209	-877	-380
Increase (decrease) in accounts receivable	-180	-2,089	696	-2,547	-86	-703	-1,569	-903	2,246
Increase (decrease) in inventories	336	-78	-351	-356	-183	-184	-263	-62	-761
Decrease (increase) in accounts payable	770	2,279	-257	79	382	100	623	88	-1,865
Income taxes	-339	-454	-796	-543	-179	-263	-709	-206	-384
Other	286	377	-267	179	-193	481	-93	-410	302
Cash flows from investing activities (2)	-605	-449	-401	-388	-705	-100	-269	-362	-496
Purchase of tangible/intangible fixed assets	-201	-366	-706	-540	-575	-167	-350	-544	-455
Proceeds from sale of tangible/intangible fixed assets	12	22	52	46	5	5	61	-	8
Other	-416	-105	252	106	-134	62	20	182	-49
Free cash flow (1+2)	1,327	1,612	525	-2,502	5	772	-583	-225	367
Cash flows from financing activities	1,207	-545	-2,886	627	-209	-741	-228	-63	440
Net increase in short-term borrowings	752	7	-2,252	1,200	-600	-100	300	-500	800
Net increase in long-term borrowings	570	-423	-459	-387	585	-495	-320	700	-447
Proceeds from issuance of, and redemption of, bonds	-10	-20	-20	-10	-	-	-	-	-
Dividends paid	-56	-56	-112	-140	-168	-168	-168	-224	-229
Other	-50	-54	-43	-36	-26	22	-40	-39	315
Other	-	-	-	-	-	47	-	-	-
Change in cash and cash equivalents	2,534	1,066	-2,361	-1,876	-204	78	-811	-288	806
Depreciation and amortization (A)	252	250	246	289	294	278	316	362	410
Capital expenditures (B)	-189	-344	-654	-494	-571	-162	-289	-544	-447
Change in working capital (C)	926	111	88	-2,824	114	-787	-1,209	-877	-380
Simple FCF (NI + A + B + C)	1,716	1,615	1,146	-2,351	408	442	199	123	306

Source: Shared Research based on company data

Note: Figures may differ from company materials due to differences in rounding methods.

Profitability analysis

Profit margins (JPYmn)	FY06/12 Cons.	FY06/13 Cons.	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.
Gross profit	7,896	10,076	10,121	9,758	10,136	10,899	11,023	11,137	11,068
GPM	10.6%	10.5%	10.4%	10.3%	10.0%	10.3%	10.2%	10.4%	10.3%
Operating profit	767	1,556	1,441	668	543	1,044	1,231	1,301	927
OPM	1.0%	1.6%	1.5%	0.7%	0.5%	1.0%	1.1%	1.2%	0.9%
EBITDA	1,018	1,806	1,686	957	837	1,322	1,546	1,663	1,338
EBITDA margin	1.4%	1.9%	1.7%	1.0%	0.8%	1.2%	1.4%	1.5%	1.2%
Net margin	0.5%	1.0%	0.8%	0.4%	0.3%	0.7%	1.0%	0.7%	0.3%
Financial ratios									
ROA (RP-based)	3.1%	5.1%	5.0%	2.2%	1.8%	3.5%	3.8%	3.9%	2.7%
ROE	16.0%	34.1%	22.8%	9.4%	6.6%	14.0%	18.2%	12.0%	4.7%
Total asset turnover	307.0%	320.9%	320.5%	316.6%	328.4%	336.7%	329.3%	318.8%	319.9%
Working capital	-1,236	-1,348	-1,436	1,388	1,394	1,968	3,271	4,148	4,528
Current ratio	102.3%	102.0%	104.9%	103.9%	104.6%	107.3%	109.6%	110.6%	112.3%
Quick ratio	85.3%	87.2%	85.4%	84.0%	83.7%	85.7%	86.4%	89.4%	88.1%
OCF / Current liabilities	9.6%	8.3%	3.7%	-8.9%	2.9%	3.6%	-1.3%	0.5%	3.5%
OCF / Total liabilities	7.4%	7.3%	3.7%	-8.1%	2.7%	3.3%	-1.2%	0.5%	3.3%
Cash conversion cycle (days)	-12.43	-12.19	-12.76	-7.55	-1.68	-0.86	2.33	5.87	8.55
Change in working capital	-516	-111	-88	2,824	6	574	1,303	877	380

Source: Shared Research based on company data

Note: Figures may differ from company materials due to differences in rounding methods.

Historical performance

1H FY06/21 results (out January 29, 2021)

Summary

- ▷ For 1H FY06/21, the company reported sales of JPY55.3bn (-0.5% YoY), operating profit of JPY621mn (+85.2% YoY), and net income of JPY389mn (2.3x YoY). Sales were down YoY, because the COVID-19 pandemic caused a drop in the number of surgical procedures. The impact was especially severe in Q1, with sales down 7.9% YoY (+7.3% YoY in Q2). Operating profit was up YoY, due in part to the absence of a JPY257mn in provision of allowance for doubtful accounts. Although sales fell short of the company's 1H target of JPY56.1bn, operating profit exceeded the target of JPY528mn as SG&A expenses came in under expectations.
- ▷ The company has not changed its FY06/21 forecast, which calls for sales of JPY114.1bn (+5.8% YoY), operating profit of JPY1.4bn (+55.3% YoY), net profit of JPY931mn (2.9x YoY), EPS of JPY153.11, and annual dividend of JPY45 per share. In terms of 1H progress toward the full-year forecast, sales reached 48.4% (versus 51.5% in 1H FY06/20), operating profit 43.1% (36.2%), and net income 41.8% (51.9%).
- ▷ Demand for surgical supplies fell as non-urgent surgeries were postponed immediately after the initial COVID-19 outbreak in spring 2020, but rescheduled procedures appear to have been carried out by autumn 2020. However, from around the end of the year, a tendency to hold back on non-essential surgeries resumed as hospitals prioritized beds for COVID-19 patients amid another wave of the pandemic.

Segment performance

Medical Devices and Consumables

1H FY06/21 sales were JPY47.7bn (-2.0% YoY) and operating profit was JPY567mn (-5.2% YoY). Sales of consumables (based on simple sum) were JPY42.1bn (-2.7% YoY). Sales of equipment (simple sum) were JPY5.7bn (+6.1% YoY).

Sales of surgery-related consumables, which account for more than 50% of consumables, were down 1.0% YoY (diabetes-related products +5.1% YoY, laboratory products +2.7% YoY, personal protective equipment [PPE] products +68% YoY, surgical products -6.0%, anesthesia products -11.3%). Diabetes-related products are a strategic focus for the company. Information sharing is progressing; the project team involved with diabetes-related products provides ongoing feedback to relevant salespeople. Combined with an enhanced product lineup, this appears to be contributing to sales growth. Growth in laboratory product sales was aided by increased sales of PCR test kits. Amid mounting demand for PPE supplies during the pandemic, the company was able to develop stable sources of supply including new suppliers, which helped grow sales.

Sales of surgical and anesthesia products declined on lower demand as non-urgent surgical procedures were delayed amid mounting needs to secure hospital beds for COVID-19 patients.

Orthopedic surgery-related consumables, which account for nearly 30% of consumables, were down 7.9% YoY, as fewer surgical procedures were performed due to a drop in referrals from clinics to major hospitals. Shared Research thinks this is a result of patients refraining from clinic visits during the pandemic. The acquisition of new commercial rights in some areas (including Hiroshima and Miyagi prefectures) contributed to sales, but the loss of some orders from major customers in Nara Prefecture and Tokyo was a drag on sales.

Cardiovascular-related consumables, which account for about 20% of consumables, were up 0.1% YoY. Sales of new treatment devices for heart disease such as Transcatheter Aortic Valve Implantation (TAVI) increased by a sharp 22.7% YoY as insurance coverage widened (by age group). However, sales of catheter ablation (ablation treatment of heart muscle tissue for patients with tachycardia), which had grown significantly in recent years, fell 2.2% YoY. The company said that the number of cases declined on an apparent fall in the number of screening tests, which can lead to early detection.

Sales of equipment (simple sum) were JPY5.7bn (+6.1% YoY). Customers spent their COVID-19 response budgets, which resulted in increased sales of ventilators, extracorporeal membrane oxygenation (ECMO) systems, ultrasound diagnostic imaging equipment, and simplified negative pressure generators.

Although gross profit in the Medical Devices and Consumables segment declined in step with lower sales, the company was able to stem the profit decline by improving productivity and curtailing SG&A expenses by capping overtime and cutting travel and entertainment spending.

SPD

1H FY06/21 sales were JPY9.7bn (+6.2% YoY) and operating profit was JPY74mn (+83.0% YoY). Not only were new facilities under contract from FY06/20 operating smoothly, but robust demand for PPE and the revision of goods management service fees also contributed to profit improvement.

Nursing Care Products

1H FY06/21 sales were JPY1.2bn (+5.6% YoY) and operating profit was JPY69mn (+28.4% YoY). There was growth in mainstay nursing care bed rental contracts, and increased demand for air purifiers and partitions to prevent aerial droplets from spreading at nursing care facilities, as well as steady performance of the housing reform business. One factor driving the increase in nursing care bed rentals was that more people appeared to avoid nursing care facilities and elderly daycare services and provide care at home during the pandemic. Efforts to improve rental margins contributed to sales and profit growth.

Q1 FY06/21 results (out November 2, 2020)

Summary

- ▷ For Q1 FY06/21, Kawanishi HD reported sales of JPY26.1bn (-7.9% YoY), operating profit of JPY108mn (-71.0% YoY), and net income of JPY55mn (-77.6% YoY). The number of patients requiring surgery appears to have decreased amid a general tendency toward avoiding medical examinations in the midst of the COVID-19 pandemic. Hospitals are prioritizing the use of beds for patients infected with COVID-19, which can also delay non-urgent surgeries. The decline in the number of surgeries accompanied a decrease in demand for the company's mainstay consumable medical equipment. In Q1 FY06/20, sales of equipment and supplies increased temporarily ahead of the consumption tax increase implemented in October 2019, but no such demand was present in Q1 FY06/21, and sales declined YoY as a result. Gross profit amounted to JPY2.6bn (-8.5% YoY) and GPM was 10.1% (same as in Q1 FY06/20). SG&A expenses came to JPY2.5bn (+0.9% YoY). Travel and transportation expenses declined due to a lower amount of business trips, but personnel expenses climbed upward due mainly to a larger staff and regular pay raises.
- ▷ The company has not changed its FY06/21 forecast, which calls for sales of JPY114.1bn (+5.8% YoY), operating profit of JPY1.4bn (+55.3% YoY), net profit of JPY931mn (+185.2% YoY), EPS of JPY153.11, and annual dividend of JPY45 per share. In terms of Q1 progress toward this forecast, sales reached 22.9% (versus 26.3% in Q1 FY06/20) and operating profit 7.5% (40.2%), so progress was moderate compared to a year earlier. The company based its forecast on the assumption that negative impact from the COVID-19 pandemic would gradually disappear sometime between Q1 and Q2. With this in mind, Q1 results were largely consonant with the company's forecast.

By segment

Medical Devices and Consumables

Q1 FY06/21 sales were JPY22.4bn (-10.2% YoY) and operating profit was JPY97mn (-75.4% YoY). Sales of consumable medical equipment (based on simple sum) were JPY20.2bn (-5.1% YoY). Sales of surgery-related consumables, which account for more than

50% of consumables, were -5.0% YoY (diabetes-related products +5.6% YoY, gastroenterological endoscopy-related products +3.0% YoY, sterilization-related products +5.2% YoY, surgical products -4.1%, anesthesia products -10.8%). Sales of personal protective equipment (PPE; disposable gowns, gloves, masks, caps, aprons, etc.) grew, as did sales of diabetes-related and gastroenterological endoscopy-related products, both of which are areas of focus, but segment sales declined due to substantial impact from the lower number of surgical operations. However, this Q1 decline in surgical procedures was lower than the decline recorded in Q4 FY06/20. Depending on circumstances related to the COVID-19 pandemic, Q2 could accompany a YoY uptick in the number of surgical procedures.

Orthopedic surgery-related consumables, which account for just under 30% of consumables, were -8.8% YoY. The acquisition of new commercial rights in some areas (including Hiroshima Prefecture) contributed to earnings, but fewer surgical procedures performed due to a drop in referrals from clinics to major hospitals weighed on results. The decline in sales of orthopedic surgery-related consumables also appears to be partially due to a decrease in surgeries performed due to falls incurred by elderly patients, as many elderly individuals refrained from going outdoors in response to the COVID-19 pandemic. Cardiovascular-related consumables, which account for about 20% of consumables, were -0.2% YoY. Sales of new therapeutic devices used in heart treatment procedures such as transcatheter aortic valve implantation (TAVI) increased substantially, but overall segment sales struggled as performance generally fell off elsewhere.

Sales of equipment (simple sum) were JPY2.3bn (-39.1% YoY). The main reason for the YoY decline was the increase in purchasing in Q1 FY06/20, ahead of the consumption tax hike in October 2019. This could be considered a solid level of sales, as it is 12.7% higher than sales recorded in Q1 FY06/19.

SPD

Q1 FY06/21 sales were JPY4.7bn (+6.2% YoY) and operating profit was JPY38mn (2.1x YoY). Not only were new facilities under contract from FY06/20 operating smoothly, but the revision of goods management service fees also contributed.

Nursing Care Products

Q1 FY06/21 sales were JPY561mn (-0.8% YoY) and operating profit was JPY29mn (+29.3% YoY). The decline in sales was reactionary, caused by high demand encountered in Q1 FY06/20 ahead of the October 2019 consumption tax increase. Despite this decline, sales generated from nursing care product rentals (of beds, etc.), a core service provided by the company, continued to grow, rising 6.7% YoY. Compared to Q1 FY06/19, segment sales rose 8.7%. Meanwhile, operating profit increased 29.3% YoY as the company strove to improve the profitability of its rentals.

Import and Sales

The company began disclosing earnings for this segment in FY06/20 as it prepared to introduce a breast cancer screening system to the domestic market, but determined it would be difficult to continue business activities aimed at such domestic introduction. From FY06/21, the company no longer considers the Import and Sales business a reporting segment. Expenses arising in the Import and Sales business are included in companywide expenses (intersegment adjustments) except for those attributable to the Medical Devices and Consumables segment. Intersegment adjustments in Q1 were JPY55mn (versus JPY44mn in Q1 FY06/20).

Full-year FY06/20 results (out August 11, 2020)

Summary

- ▷ For FY06/20, the company reported sales of JPY107.9bn (+0.4% YoY), operating profit of JPY927mn (-28.8% YoY), and net income of JPY326mn (-57.9% YoY). Progress was solid in cumulative Q3, with sales at 76.0% of the full-year forecast (JPY110.5bn), but the business stalled in Q4 due to the COVID-19 pandemic. Sales in the company's Medical Devices and Consumables business declined as medical institutions curtailed surgery and some catheter procedures in order to secure beds for patients infected with COVID-19. The company had been laying the groundwork to sell a breast cancer screening system that relies on breath testing in the domestic market, but screening performance fell short of expectations, and the company decided it would be difficult to introduce to Japan, and booked JPY353mn (JPY257mn in Q2, JPY96mn in Q4) in provision of allowance for doubtful accounts under SG&A expenses. The company also booked an extraordinary impairment loss of JPY191mn on asset holdings accompanying a branch relocation. Profit thus fell sharply. In Q4, sales were JPY24.0bn (-8.5% YoY), operating profit JPY128mn (-65.1% YoY), and net loss JPY133mn (net income of JPY169mn in Q4 FY06/19). The company plans to pay an annual dividend of JPY45 per share. It had originally planned to pay JPY40 per share (flat YoY), in line with FY06/19, but added a commemorative dividend of JPY5 to mark the transfer of its listing to the TSE First Section.
- ▷ Full-year forecast: For FY06/21, Kawanishi HD is forecasting sales of JPY114.1bn (+5.8% YoY), operating profit of JPY1.4bn (+55.3% YoY), net income of JPY931mn (2.9x YoY), EPS of JPY153.11, and an annual dividend of JPY45 per share. The company assumed a gradual easing of the impact of the pandemic when putting together its forecast. Its main initiatives include increasing market share in areas where it currently operates and cultivating customers in neighboring prefectures to expand its sales base; identifying fields expected to grow along with advances in medical technology, upgrading professional expertise, and making best use of medical device rentals and leases; and strengthening indirect departments to expand the areas covered per individual salesperson, thus boosting productivity. The company will celebrate the 100th year anniversary since its founding in 2021 and plans to change its name to Olba Healthcare Holdings, Inc. on January 1, 2021.
- ▷ Medium-term management plan: The company issued a new medium-term management plan targeting FY06/23 sales of JPY120bn and operating profit of JPY1.9bn. Versus the previous medium-term plan forecast (FY06/22 sales of JPY120bn and operating profit of JPY2.0bn), the new plan reflects (1) the difficulty in launching the breast cancer screening system based on breath testing that had been planned for Japan and (2) higher-than-anticipated reimbursement price revisions in October 2019.

Segments

Medical Devices and Consumables

FY06/20 sales were JPY94.2bn (-0.9% YoY) and operating profit JPY1.3bn (-8.3% YoY). Sales of consumables (based on simple sum) were JPY83.5bn (+1.0% YoY) while sales of equipment (simple sum) totaled JPY10.8bn (-12.6% YoY).

Sales of surgery-related consumables, accounting for more than 50% of consumables, were firm, rising 2.5% YoY while sales of diabetes-related products, a priority area for Kawanishi HD, increased 10.3% YoY. Gastroenterological endoscopy-related products increased 7.9% YoY accompanying the transition to less-invasive endoscopic surgery. Also driving sales growth were ophthalmology-related products, which were up 6.8% YoY supported by an increase in the number of cataract surgeries, and sterilization-related products including personal protection equipment (PPE) for COVID-19, which were up 5.3% YoY.

Sales of orthopedic surgery-related consumables, which account for nearly 30% of consumables, were down 1.0% YoY. Sales had been up 3.4% YoY through Q3 on sales contributions from customer medical institutions newly acquired in FY06/19 and a rise in cases in the Kanto region. However, in Q4 there was an increase in medical institutions that postponed some orthopedic surgical procedures considered non-essential to secure hospital beds for COVID-19 patients.

Sales of cardiovascular-related consumables, which account for about 20% of consumables, declined 0.2% YoY. Consumables related to transcatheter aortic valve implantation (TAVI) and catheter ablation (treatment to cauterize or coagulate myocardial tissue that causes tachycardia) continued to expand. That said, sales declined slightly YoY owing to a substantial negative impact from the cut in reimbursement prices in October 2019 and the fall in cases in Q4 due to COVID-19.

Sales of equipment (simple sum) were JPY10.8bn (-12.6% YoY). Although there were some large hospital reconstruction and relocation orders in FY06/19, there were few such orders in FY06/20.

Q4 Medical Devices and Consumables sales were JPY20.6bn (-10.1% YoY) with consumable sales down 9.1% and equipment sales down 23.2% YoY. In particular, sales of orthopedic surgery-related consumables fell sharply in Q4 (-14.0% YoY) as medical institutions postponed joint replacement and other surgery due to COVID-19. Sales of cardiovascular-related consumables fell 15% YoY in Q4 as some procedures involving catheters were curtailed. In contrast, surgery-related consumables saw a much more modest decline of only 3.9%. Operating profit at JPY213mn suffered a significant 42.6% YoY drop in Q4 as measures such as curbing SG&A expenses were not enough to absorb the sales decline.

SPD

FY06/20 sales were JPY17.9bn (+8.4% YoY) and operating profit was JPY86mn (+11.7% YoY). Contributions from new facilities under contract from FY06/19 drove the sales growth. Profit margins improved somewhat as the company revised its goods management service fees with the aim of bringing them up to a level commensurate to the services provided and costs incurred.

Q4 sales were JPY4.4bn (+0.2% YoY) and operating profit was JPY17mn (-17.6% YoY).

Nursing Care Products

FY06/20 sales were JPY2.2bn (+4.1% YoY) and operating profit was JPY119mn (+28.7% YoY). A steady 6.4% gain in sales from mainstay nursing care equipment rentals contributed. The company is strengthening operations mainly in the Chugoku/Shikoku region and establishment of the Nishi Hiroshima branch in July 2019 contributed to earnings growth. Equipment sales to long-term care and medical treatment facilities are also expanding briskly.

Q4 sales were JPY543mn (+3.0% YoY) and operating profit was JPY32mn (+18.5% YoY).

Import and Sales

Kawanishi HD had partnered with Israeli company VOCs Medical Ltd. to market a breast cancer screening system based on breath testing in Japan, but verification testing failed to confirm the screening ability initially expected. Accordingly, the company booked a JPY353mn provision for doubtful accounts under SG&A expenses (JPY257mn in Q2, JPY96mn in Q4). This led to a segment operating loss of JPY396mn (loss of JPY92mn in FY06/19). Management thinks it will be difficult to continue business activities and thus plans to drastically downsize the segment in the future.

Q3 FY06/20 results (out April 30, 2020)

Summary

- ▷ Cumulative Q3 FY06/20 sales were JPY83.9bn (+3.3% YoY). Operating profit was JPY799mn (-14.5% YoY) and net income attributable to owners of the parent was JPY460mn (-24.2% YoY). Overall sales rose YoY as robust sales in the Medical Devices and Consumables (primarily consumables), SPD, and Nursing Care Products segments absorbed lower YoY sales of equipment in the Medical Devices and Consumables segment. GPM was unchanged from cumulative Q3 FY06/19 at 10.2%. Operating profit and net income fell YoY as the company booked JPY257mn in provisions for doubtful accounts related to the Import and Sales segment as SG&A expenses in Q2.

- ▷ In Q3, sales were JPY28.4bn (+5.7% YoY), operating profit was JPY464mn (+30.3% YoY), and net income was JPY290mn (+23.6% YoY). Gross profit was JPY2.9bn (+4.0% YoY), and GPM was 10.3%, slightly below the level of Q3 FY06/19 (10.5%). SG&A expenses were JPY2.5bn (+0.1% YoY), and the SG&A-to-sales ratio fell to 9.1% from 8.6% in Q3 FY06/19.
- ▷ Full-year forecast: For full-year FY06/20, the company forecasts sales of JPY110.5bn (+2.9% YoY), operating profit of JPY900mn (-30.8% YoY), and net income attributable to owners of the parent of JPY303mn (-60.9% YoY). This forecast (announced on January 24) has remained unchanged. The progress against the full-year forecast is 76.0% for sales (75.6% in Q3 FY06/19), 88.8% for operating profit (71.9%) and 151.7% for net income (78.2%). The company said it will “monitor future trends” regarding the impact of the coronavirus outbreak on its business. Some medical institutions, which are the company’s customers, have postponed some non-urgent surgeries. Meanwhile, there has been a trend toward increasing procurement of sterilization-related products. Overall, the company’s business performance through April has not been significantly affected.

Medical Devices and Consumables

Cumulative Q3 sales were JPY73.6bn (+2.0% YoY) and operating profit JPY1.04bn (+4.5% YoY). Sales of consumables (based on simple sum) were JPY64.6bn (+4.3% YoY), and sales of equipment (based on simple sum) were JPY9.1bn (-10.4% YoY). Although there were some large orders for equipment related to hospital renovation and relocation in cumulative Q3 FY06/19, the company acquired few large orders of this type in cumulative Q3 FY06/20.

Sales of surgery-related consumables, which account for more than 50% of consumables, were up 4.7% YoY. Driving sales growth were ophthalmology-related products (+17.5% YoY), gastroenterological endoscopy-related products (+ 9.2% YoY), and sterilization-related products (+6.6% YoY). Diabetes-related products, which the company positions as an important field, also continued along a growth trend, expanding 10.9% YoY.

In ophthalmology, sales growth seems to have been supported by an increase in the number of cataract surgeries. Cataract surgery utilizing multifocal intraocular lens implants is not covered under public health insurance (but those utilizing monofocal intraocular lenses are covered). However, these multifocal lens surgeries were considered “advanced medical care” through March 2020 by the Minister of Health, Labor and Welfare (MHLW), and it was thus common for them to be covered by private insurance if the individual had an advanced medical treatment special contract as part of their private insurance (e.g., life insurance) package. Therefore, it appears the number of people undergoing cataract surgery utilizing multifocal intraocular lenses had increased by end-March 2020. From April 2020, MHLW excluded these surgeries from “advanced medical care” categorization and demand will possibly decline as a result.

Gastroenterological endoscopy-related products have continued along an uptrend since the start of FY06/20. The company has ample experience in delivering products related to laparoscopic surgery and had offered an extensive lineup including consumables. However, the company’s gastroenterological endoscopy-related products was relatively limited. That said, the company says that recently sales of gastroenterological endoscopy-related products have been growing, grounded by its extensive lineup of consumables, which includes imported products.

Sterilization-related products appear to have been affected by the novel coronavirus outbreak; the company says sales of medical masks, personal protection equipment (PPE), and wipes used to clean equipment and devices are increasing. In addition to directly delivering these products to medical institutions, the company says it is increasing deliveries to local government organizations (which subsequently distribute them to medical institutions).

Sales of orthopedic surgery-related products (accounting for over 30% of consumables) were up 3.4% YoY. Sales of orthopedic surgery-related consumables saw contributions from steady increases in newly contracted facilities and cases in the Kanto region. However, since some orthopedic surgeries are non-urgent (i.e., there is a small risk of symptoms worsening in the short term even if surgery is delayed), there is the possibility that sales will stagnate in the short term due to the impact of the novel coronavirus outbreak.

Sales of cardiovascular-related consumables (accounting for about 20% of consumables) grew 4.9% YoY. Sales related to catheter ablation (treatment in which heart tissue that causes tachycardia is cauterized or solidified) were strong.

In Q3 alone, sales of medical devices and consumables were JPY25.0bn (+4.6% YoY) and operating profit was JPY442mn (+21.2% YoY).

SPD

Cumulative Q3 sales were JPY13.6bn (+11.3% YoY) and operating profit was JPY69mn (+22.3% YoY). Not only were new facilities under contract from FY06/19 operating smoothly, but revision of goods management service fees also contributed. Q3 sales were JPY4.5bn (+11.9% YoY) and operating profit was JPY29.0mn (+23.0% YoY).

Nursing Care Products

Cumulative Q3 sales were JPY1.6bn (+4.5% YoY) and operating profit was JPY87mn (+33.0% YoY). Revenue from mainstay nursing care equipment rentals rose steadily (+6.2% YoY), centered on nursing beds. The novel coronavirus outbreak presented a temporary obstacle to the provision of home remodeling, although sales normalized by April. Q3 sales were JPY536mn (+ 1.3% YoY) and operating profit was JPY33mn (2.0x).

Import and Sales

The segment posted an operating loss of JPY295mn for cumulative Q3 (loss of JPY60mn in cumulative Q3 FY06/19) as it continued to book upfront expenses associated with the startup of operations. The booking of bad debt expenses in Q2 was the main reason behind the widening loss. The operating loss in Q3 was a small loss of JPY12mn (loss of JPY21mn in Q3 FY06/19).

In the first half of 2020, Israeli company VOCs Medical Ltd. completed AI analysis and identification of volatile organic compounds for its breast cancer screening system that relies on breath tests (for which Kawanishi HD subsidiary Exsola Medical owns exclusive distributor rights for Japan), and will complete clinical trials in the first half of 2021. After undergoing subsequent review and approval, VOCs Medical hopes to launch the product in 2022. The novel coronavirus outbreak may affect clinical trials, and it will be necessary to pay close attention to future developments.

Use of funds for disposal of treasury stock

On February 21, the company announced the disposal of treasury stock. The company disposed of 471,900 shares, including over-allotments, thereby raising JPY458mn. The capital raised will be used for 1) capital investment in an integrated logistics system for the purpose of improving internal efficiency (JPY186mn), 2) capital investment related to the transfer of the Nara sales office of subsidiary Nikko Medical Materials Co., Ltd. (JPY171mn), and 3) repayment of short-term loans. The company's previous logistics system was paper-based, but the new system will be digitized to include such features as barcode readers for automatic recognition of items.

Other information

History

Date	
Oct 1967	Established Kawanishi Medical Equipment Co., Ltd. in Okayama City, Okayama Prefecture to sell medical and scientific devices
Oct 1985	Established Life Care Co., Ltd. to sell and lease medical devices and household goods
Jul 1996	Established Hosnet Japan Inc. to strengthen SPD business
May 1997	Established Uvic Co., Ltd. to strengthen sales capabilities in the Shikoku area
Jan 1999	Absorbed Kagawa Seiki Co., Ltd. and Shikoku Medical Abilities Co., Ltd. to strengthen sales capabilities and financial condition
Jan	Changed company name to Kawanishi Co., Ltd.
Jun	Absorbed Uvic Co., Ltd.
Dec 2002	Listed on the Second Section of the Tokyo Stock Exchange
Mar 2003	Acquired all shares in Medtechnica Co., Ltd. (Nagoya City) to expand market foundations (absorbed by Kawanishi Co., Ltd. in November 2011)
Jan 2004	Spun off sales division into new Kawanishi Co., Ltd. and changed company name to Kawanishi Holdings, Inc.
Mar	Acquired 100% stake in Inoue Medical Instruments Co., Ltd. (Kobe City) to expand market foundations (absorbed by Kawanishi Holdings Inc. in November 2005)
Jun 2005	Acquired all shares in Nikko Medical Materials Co., Ltd. (Yao City)
Jan 2006	Acquired all shares in NEOS Medical Co., Ltd. (Kashihara City) (absorbed by Nikko Medical Instruments Co., Ltd. in April 2006)
Jul	Acquired all shares in Takatsuka Pharmaceutical Co., Ltd. (Okayama City) (absorbed by Kawanishi Holdings Inc. in January 2017)
Sep 2009	Acquired all shares in Ohta Medical Co., Ltd. (liquidated in March 2018)
Jan 2012	Acquired all shares in Sansei Medical Materials Co., Ltd. (Koriyama City)
Jan 2016	Established EXOLA MEDICAL Inc. to conduct import and sales of medical devices

Source: Shared Research based on company data

News and topics

Corporate governance and top management

Top management

President and COO: Yohei Maeshima (born February 5, 1967)

Mr. Maeshima graduated from the Medical School of Okayama University in March 1991, obtained his medical license in May of the same year, and subsequently interned at the Internal Medicine Department of Okayama University Hospital. He obtained a Doctor of Medicine degree from Okayama University in 1997. In 1998, he worked as a research fellow at the Harvard Medical School and became an assistant professor at Okayama University Hospital in 2001. He became a lecturer at the hospital attached to the Dental School of Okayama University in 2008, and worked as a professor at the Graduate School of Medicine, Dentistry, and Pharmaceutical Sciences of Okayama University. Later, he served as a joint research fellow at the Institute of Development, Aging, and Cancer of Tohoku University in 2011. He became a director of Kawanishi HD in 2014, and President and COO in 2015 (current position).

Corporate governance

Form of organization and capital structure	
Form of organization	Company with Audit & Supervisory Board
Controlling shareholder	None
Directors and Audit & Supervisory Board members	
Number of directors under Articles of Incorporation	12
Number of directors	8
Directors' terms under Articles of Incorporation	1
Chairman of the Board of Directors	President
Number of outside directors	3
Number of independent outside directors	3
Number of members of Audit & Supervisory Board under Articles of Incorporation	7
Number of members of Audit & Supervisory Board	3
Number of outside members of Audit & Supervisory Board	3
Number of independent outside members of Audit & Supervisory Board	2
Other	
Participation in electronic voting platform	None
Providing convocation notice in English	None
Implementation of measures regarding director incentives	Other
Eligible for stock option	None
Disclosure of individual director's compensation	None
Policy on determining amount of compensation and calculation methodology	In place
Corporate takeover defenses	None

Source: Shared Research based on company data (as of November 2020)

Dividend policy

The company's basic policy on profit distribution is to 1) maintain stable dividends, and 2) secure retained earnings to allow for flexible investment in growth and development. In FY06/20, Kawanishi HD paid a regular annual dividend of JPY40.0 per share plus a JPY5.0 commemorative dividend for TSE1 designation (payout ratio of 79.3%). It plans to offer the same dividend of JPY45.0 per share in FY06/21 (based on estimated payout ratio of 29.4%).

Per share data (JPY)	FY06/12 Cons.	FY06/13 Cons.	FY06/14 Cons.	FY06/15 Cons.	FY06/16 Cons.	FY06/17 Cons.	FY06/18 Cons.	FY06/19 Cons.	FY06/20 Cons.	FY06/21 Cons.
Shares outstanding (ex. treasury shares; year-end, mn)	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	6.1	-
EPS	61.67	168.1	145.5	72.2	54.5	123.1	187.9	138.2	56.8	153.1
EPS (fully diluted)	-	-	-	-	-	-	-	-	-	-
Dividend per share	10.0	20.0	25.0	30.0	30.0	30.0	40.0	40.0	45.0	45.0
Payout ratio	16.2%	11.9%	17.2%	41.5%	55.1%	24.4%	21.3%	28.9%	79.3%	29.4%
Book value per share	407.2	578.4	699.8	839.6	818.8	942.8	1,121.3	1,191.6	1,197.2	-

Source: Shared Research based on company data (as of June 2020)

Major shareholders

Top shareholders	Shares held ('000)	Shareholding ratio
MASP Co., Ltd.	809	13.1%
Kawanishi Employees Shareholding Association	402	6.5%
Youhei Maeshima	300	4.8%
The San-in Godo Bank, Ltd.	278	4.5%
Chugoku Bank, Ltd.	277	4.5%
Custody Bank of Japan, Ltd. (Trust account)	200	3.2%
Tatsuya Maeshima	200	3.2%
Sumitomo Mitsui Trust Bank, Limited	187	3.0%
Tomomasa Maeshima	186	3.0%
The Iyo Bank, Ltd.	165	2.7%
SUM	3,006	48.5%

Source: Shared Research based on company data (as of December 2020)

Employees

Number of employees	FY06/12	FY06/13	FY06/14	FY06/15	FY06/16	FY06/17	FY06/18	FY06/19	FY06/20
Consolidated (excl. temporary workers)	951	1,034	1,082	1,141	1,203	1,179	1,163	1,189	1,222
Medical Devices and Consumables	700	740	783	826	860	875	860	868	892
Supply Processing and Distribution	124	143	146	152	167	166	155	163	171
Nursing Care Products	49	75	79	94	102	107	113	122	120
Import and Sales	-	-	-	-	-	2	2	2	2
Company-wide	20	27	33	29	33	29	33	34	37
Temporary workers (average)	114	137	158	188	197	194	216	216	221

Source: Shared Research based on company data

Profile

Company Name	Head Office
OLBA HEALTHCARE HOLDINGS, Inc.	1-1-3 Shimoishii, Kita-ku, Okayama 700-0907, Japan
Phone	Listed On
+81-86-236-1112	The First Section of the Tokyo Stock Exchange
Established	Exchange Listing
October, 1967	December, 2000
Website	Fiscal Year-End
https://www.olba.co.jp/english/	June
IR Contact	IR Web
info@olba.co.jp	https://www.olba.co.jp/english/financial/

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Aeon Delight Co., Ltd.	Earth Corporation	KFC Holdings Japan, Ltd.	RESORTTRUST, INC.
Aeon Fantasy Co., Ltd.	Edion Corporation	KI-Star Real Estate Co., Ltd.	ROUND ONE Corporation
Ai Holdings Corporation	Elecom Co., Ltd.	KLab Inc.	RYOHIN KEIKAKU CO., LTD.
AI inside Inc.	en Japan Inc.	Kodotec Inc.	SanBio Company Limited
AirTrip Corp.	Estore Corporation.	Kumiai Chemical Industry Co., Ltd.	SANIX INCORPORATED
and factory, inc.	euglena Co., Ltd.	Lasertec Corporation	Sannio Company, Ltd.
ANEST IWATA Corporation	FaithNetwork Co., Ltd.	Locondo, Inc.	SATO HOLDINGS CORPORATION
AnGes Inc.	Ferrotec Holdings Corporation	LUCKLAND CO., LTD.	SBS Holdings, Inc.
Anicom Holdings, Inc.	FIELDS CORPORATION	Marumae Co., Ltd.	Seikagaku Corporation
Anritsu Corporation	Financial Products Group Co., Ltd.	MATSUI SECURITIES CO., LTD.	Seria Co.,Ltd.
Apaman Co., Ltd.	First Brothers Col, Ltd.	Media Do Co., Ltd.	Serverworks Co.,Ltd.
ARATA CORPORATION	FreeBit Co., Ltd.	Medical System Network Co., Ltd.	SHIFT Inc.
Artspark Holdings Inc.	Gamecard-Joyco Holdings, Inc.	MEDINET Co., Ltd.	Shikigaku Co, Ltd
AS ONE CORPORATION	GameWith, Inc.	MedPeer,Inc.	SHIP HEALTHCARE HOLDINGS, INC.
Ateam Inc.	GCA Corporation	Mercuria Investment Co., Ltd.	SIGMAXYZ Inc.
Aucfan Co., Ltd.	Good Com Asset Co., Ltd.	Metaps Inc.	SMS Co., Ltd.
AVANT CORPORATION	Grandy House Corporation	Micronics Japan Co., Ltd.	Snow Peak, Inc.
Axell Corporation	GIG Works Inc.	MIRAIT Holdings Corporation	Solasia Pharma K.K.
Azbil Corporation	Hakuto Co., Ltd.	Monex Goup Inc.	SOURCENEXT Corporation
AZIA CO., LTD.	Hamee Corp.	MORINAGA MILK INDUSTRY CO., LTD.	Star Mica Holdings Co., Ltd.
AZoom, Co., Ltd.	Happinet Corporation	Mortgage Service Japan Limited.	Strike Co., Ltd.
Base Co., Ltd	Harmonic Drive Systems Inc.	MRT Inc.	Sunnexa Group Inc.
BEENOS Inc.	HENGE K.K.	NAGASE & CO., LTD	SymBio Pharmaceuticals Limited
Bell-Park Co., Ltd.	Hosokawa Micron Corporation	NAIGAI TRANS LINE LTD.	Synchro Food Co., Ltd.
Benefit One Inc.	Hope, Inc.	NanoCarrier Co., Ltd.	TAIYO HOLDINGS CO., LTD.
B-lot Co.,Ltd.	HOUSEDO Co., Ltd.	Net Marketing Co., Ltd.	Takashimaya Company, Limited
Broadleaf Co., Ltd.	H2O Retailing Corporation	Net One Systems Co.,Ltd.	Take and Give Needs Co., Ltd.
CarBas Co., Ltd.	IDOM Inc.	Nichi-Iko Pharmaceutical Co., Ltd.	TEAR Corporation
Canon Marketing Japan Inc.	IGNIS LTD.	Nihon Denkei Co., Ltd.	Tempo Innovation Inc.
Career Design Center Co., Ltd.	i-mobile Co.,Ltd.	Nippon Commercial Development Co., Ltd.	3-D Matrix, Ltd.
Carna Biosciences, Inc.	Inabata & Co., Ltd.	Nippon Koei Co., Ltd.	The Hokkoku Bank,Ltd.
CARTA HOLDINGS, INC	Infocom Corporation	NIPPON PARKING DEVELOPMENT Co., Ltd.	TKC Corporation
CERES INC.	Infomart Corporation	NIPRO CORPORATION	TKP Corporation
Chiyoda Co., Ltd.	Intelligent Wave, Inc.	Nisshinbo Holdings Inc.	Tsuzuki Denki Co., Ltd.
Chori Co., Ltd.	ipet Insurance CO., Ltd.	Nisso Corporation	TOCALO Co., Ltd.
Chugoku Marine Paints, Ltd.	Itochu Enex Co., Ltd.	NS TOOL CO., LTD.	TOKAI Holdings Corporation
cocokara fine Inc.	ItoKuro Inc.	OLBA HEALTHCARE HOLDINGS,INC.	Tokyu Construction Co., Ltd.
COMSYS Holdings Corporation	JAFCO Co.,Ltd.	OHIZUMI MFG. CO., LTD.	TOYOBO CO., LTD.
COTA CO.,LTD.	JMDC Inc.	Oisix ra daichi Inc.	Toyo Ink SC Holdings Co., Ltd
CRE, Inc.	JSB Co., Ltd.	Oki Electric Industry Co., Ltd	Toyo Tanso Co., Ltd.
CREEK & RIVER Co., Ltd.	JTEC Corporation	ONO SOKKI Co., Ltd.	Tri-Stage Inc.
Daichi Kigenso Kagaku Kogyo Co., Ltd.	J Trust Co., Ltd	ONWARD HOLDINGS CO.,LTD.	TSURUHA Holdings
Daiki Axis Co.,Ltd.	Japan Best Rescue System Co., Ltd.	Pan Pacific International Holdings Corporation	VISION INC.
Daiseki Co., Ltd.	JINS HOLDINGS Inc.	PARIS MIKI HOLDINGS Inc.	VISIONARY HOLDINGS CO., LTD.
Demae-Can CO., LTD	JP-HOLDINGS, INC.	PCA CORPORATION	V-cube,Inc.
DIC Corporation	KAMEDA SEIKA CO., LTD.	PIGEON CORPORATION	World Holdings Co., Ltd.
Digital Arts Inc.	Kanamic Network Co.,LTD	P3, inc.	YELLOW HAT LTD.
Digital Garage Inc.		QB Net Holdings Co., Ltd.	YOSHINOYA HOLDINGS CO., LTD.
			ZAPPALLAS, INC.

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