Eleven-Year Financial Data

Nippon Shinyaku Co., Ltd. and Consolidated Subsidiaries

Nipport Still yaka Co., Eta. aria Corisolidatea Subsidi	aries		X										
JGAAP											IFRS		(Millions of ye
(FY	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	(FY)	2021	2022
For the year											For the year		
Net sales	69,941	76,517	79,991	84,209	98,781	101,448	114,716	116,637	121,885	137,547	Revenue	137,484	144,175
Pharmaceuticals	58,318	63,345	66,340	70,489	85,315	87,416	100,223	101,643	106,478	120,650	Pharmaceuticals	120,650	121,988
Functional Food	11,622	13,172	13,651	13,720	13,466	14,031	14,492	14,994	15,406	16,897	Functional Food	16,834	22,187
Cost of sales	34,776	39,033	41,226	44,016	44,835	46,929	50,952	53,155	49,954	50,657	Cost of sales	50,191	55,980
Gross profit	35,165	37,483	38,764	40,192	53,946	54,519	63,764	63,481	71,931	86,890	Gross profit	87,293	88,195
Total selling, general and administrative expenses	28,263	29,445	30,202	31,643	38,666	37,439	43,119	41,813	45,796	58,591			
Selling, general and administrative expenses	19,214	19,914	21,233	21,904	23,762	24,217	26,418	27,819	29,692	32,204	Selling, general and administrative expenses	32,173	34,81
R&D expenses	9,049	9,530	8,968	9,739	14,903	13,221	16,701	13,994	16,104	26,386	R&D expenses	22,863	24,13
Operating income	6,901	8,038	8,562	8,549	15,280	17,079	20,644	21,668	26,134	28,299	Operating profit	32,948	30,049
Net income attributable to owners of the parent	4,647	5,750	5,882	6,340	11,749	12,953	16,302	16,866	20,702	23,044	Profit attributable to owners of parent	24,986	22,812
Depreciation and amortization	2,759	2,704	2,665	2,452	2,648	2,773	3,418	3,468	3,550	2,933	Depreciation and amortization	4,588	5,04
Capital investment	1,332	1,072	1,239	3,554	3,949	2,811	1,242	2,500	2,583	4,264	Capital expenditures (Including investment in intangible assets)	10,744	13,034
Cash flows from operating activities	3,767	6,015	6,113	8,915	18,916	6,719	15,310	12,737	21,388	16,018	Cash flows from operating activities	21,316	26,170
Cash flows from investing activities	(2,026)	(3,357)	(3,718)	(3,978)	(5,750)	(11,342)	511	(2,339)	(1,564)	(6,359)	Cash flows from investing activities	(10,037)	(17,631
Cash flows from financing activities	(1,413)	(1,606)	(1,773)	(1,907)	(2,193)	(3,787)	(3,708)	(5,660)	(6,199)	(6,801)	Cash flows from financing activities	(8,407)	(9,605
End of the year											End of the year		
Total assets	113,730	118,188	129,757	135,370	150,905	155,887	168,763	175,017	197,028	210,052	Total assets	219,943	237,45
Interest-bearing debt	35	_	_	_	_	_	_	_	_		Interest-bearing debt (Including lease liabilities)	2,713	2,665
Net assets	89,529	93,186	101,207	102,762	114,316	125,689	135,190	145,760	162,543	176,767	Total equity	180,886	195,933
Financial information per share (yen)											Financial information per share (yen)		
Earnings per share (EPS)	68.87	85.25	87.26	94.10	174.42	192.31	242.04	250.42	307.37	342.14	Basic earnings per share (EPS)	370.97	338.70
Net assets per share	1,323.87	1,378.93	1,498.88	1,522.33	1,693.81	1,862.54	2,003.39	2,160.11	2,409.01	2,620.02	Equity attributable to owners of parent per share	2,681.18	2,904.49
Dividend per share	21	23	25	28	48	52	70	86	99	110	Dividends	110	114
Major financial indicators regarding profitability and valuation											Major financial indicators regarding profitability and valuation		
Operating income to net sales (%)	9.9	10.5	10.7	10.2	15.5	16.8	18.0	18.6	21.4	20.6	Operating profit to revenue (%)	24.0	20.8
R&D expenses to net sales (%)	12.9	12.5	11.2	11.6	15.1	13.0	14.6	12.0	13.2	19.2	R&D expenses to revenue (%)	16.6	16.7
Equity ratio (%)	78.5	78.7	77.8	75.8	75.6	80.5	80.0	83.1	82.4	84.0	Ratio of equity attributable to owners of parent to total assets (%)	82.1	82.4
Return on assets (ROA) (%)	6.3	6.9	7.0	6.5	10.8	11.2	12.7	12.6	14.0	13.9	Profit before tax to total assets (ROA) (%)	15.7	13.
Return on equity (ROE) (%)	5.4	6.3	6.1	6.2	10.8	10.8	12.5	12.0	13.5	13.6	Return on equity attributable to owners of parent (ROE) (%)	14.5	12.
Price book value ratio (PBR) (times)	1.0	1.4	2.9	2.9	3.3	3.8	4.0	3.9	3.4	3.2	Price book value ratio (PBR) (times)	3.1	2.
Price earnings ratio (PER) (times)	19.4	23.0	50.1	46.8	32.5	37.0	33.3	33.9	26.8	24.4	Price earnings ratio (PER) (times)	22.5	17.
Payout ratio (%)	30.5	27.0	28.7	29.8	27.5	27.0	28.9	34.3	32.2	32.2	Payout ratio (%)	29.7	33.7
Number of outstanding shares (shares)	70,251,484	70,251,484	70,251,484	70,251,484	70,251,484	70,251,484	70,251,484	70,251,484	70,251,484	70,251,484	Number of outstanding shares (shares)	70,251,484	70,251,484
Market capitalization (millions of yen)	93,856	137,482	307,350	309,107	398,326	500,191	566,227	595,733	578,170	585,195	Market capitalization (millions of yen)	585,195	409,566

^{*} IFRS adopted from the fiscal year ended March 31, 2022.

82 NIPPON SHINYAKU CO., LTD.

Corporate Data

Non-Financial Data

Environment

Material Flow Data

INPUT	Classification		FY2020	FY2021	FY2022
	Materials	Raw materials (t)	225	244	288
		Packaging materials (t)	232	302	245
	Energy	Electricity (1,000 kWh)	15,251	15,350	15,881
		Heavy oil (kL)	0	0	0
		Kerosene (kL)	4	1	0
		City gas (1,000 m³)	1,549	1,523	1,562
		LPG (m³)	1	9	6
		Gasoline (kL)	389	428	398
		Diesel (kL)	2	3	3
	Water consumption	Tap water (1,000 m³)	59	58	54
		Well water (1,000 m³)	101	107	101
OUTPUT	Products	Shipped products (t)	461	483	479
		Transported products (10,000 t-km)	13	10	13
	Gas & Water emissions	CO2 emissions*1 (Scope1,2)(t-CO2)	10,496	9,686	9,182
		Wastewater (1,000 m³)	161	165	155
	Waste substances	Amount generated (t)	428	363	388
		Final amount of landfilled waste (t)	3.9	4.7*2	2.3
	Container and package recycling*3	Waste containers and packages (Amount contracted out as post-consumer recovered waste) (t)	195	170	172
	Class I Designated Chemical Substances	Acetonitrile (kg)	5,557	6,633	5,558
	handled*4	Dichloromethane (kg)	2,075	2,483	1,349
		N-hexane (kg)	2,697	2,729	2,575
		Toluene (kg)		1,346	203

- *1 Although electricity consumption increased slightly, CO₂ emissions decreased year on year due to the introduction of renewable energy in part of the Head Office area power grid.

 *2 The figure includes approximately 0.9 t of unused equipment and other landfilled waste arising from the dismantling of buildings on the site of Odawara Central Factory in addition to normal business activities.
- *3 Waste containers and packaging (FY2020 entrusted amount for recycling)

 *4 Lists Class I Designated Chemical Substances based on the Pollutant Release and Transfer Register (PRTR) system under the Act on Confirmation, etc. of Release Amounts of Specific Chemical Substances in the Environment and Promotion of Improvements to the Management thereof with a handling amount of 1,000kg or more.

Putting Environmental Management System Certification into Action

Office name	Acquired certifications	Date of certification acquisition	Last 3rd-party review February 2023 (Regular review)		
Odawara Central Factory	ISO14001	August 2004			
Head Office area business office	KES Step2	June 2012	June 2023 (Review for renewal)		

Environmental Accounting

Environmental	Costs	FY2	021	FY2022		
conservation costs*5	Costs	Investments	Expenses	Investments	Expenses	
(excluding our sales offices)	Costs within our business areas (Thousands of yen)	222,012	323,720	197,014	304,493	
Offices)	Pollution prevention costs*6 (Thousands of yen)	2,156	18,383	130,743	55,918	
	Global environmental conservation costs*7 (Thousands of yen)	219,856	244,715	66,270	198,527	
	Resource recycling costs*8 (Thousands of yen)	0	60,622	0	50,047	
	Upstream & downstream costs*9 (Thousands of yen)	0	6,653	0	5,499	
	Management activity costs*10 (Thousands of yen)	1,070	72,911	0	73,905	
	R&D costs (Thousands of yen)	0	0	0	0	
	Social activity costs*11 (Thousands of yen)	0	809	0	34,384	
	Environmental remediation costs (Thousands of yen)	0	0	0	0	
	Total (Thousands of yen)	223,082	404,093	197,014	418,281	
Environmental	Benefit verification	FY2021	FY2022	Year on year change	Year on year rate	
conservation benefits	CO2 emissions (t-CO2)	9,685	9,182	-503	-5.2%	
	Electricity usage (1,000 kWh)	15,350	15,881	531	3.5%	
	Heavy oil & kerosene usage (kL)	1	0	-1	-100.0%	
	• City gas & LPG usage (1,000 m³)	1,532	1,562	30	2.0%	
	Gasoline & diesel usage (kL)	431	401	-30	-7.0%	
	Water consumption (main business locations) (1,000 m³)	165	155	-10	-6.1%	

*5 Costs aimed at reducing the environmental impact caused by business activities. We compiled them based on "Environmental Accounting Guidelines 2005" published by the Ministry of the Environment. *6 Costs related to environmental damage prevention due to pollution such as water pollution, soil pollution, air pollution, etc. *7 Costs related to global warming prevention, energy-saving activities, etc.

363

5.0

389

2.3

26

-2.7

7.2%

-54.0%

Waste substances generated

(main business locations) (t)

Final amount of landfilled waste

(main business locations) (t)

*8 Costs related to global warming prevention, energy-saving activities, etc.

*9 Consignment fee for recycling of containers and packaging (costs for collection and recycling of packaging containers for pharmaceuticals, etc. in Nippon Shinyaku), etc.

*10 Costs related to maintenance and operation of EMS (Environmental Management System) and environmental education of employees.

*11 Costs related to offering classes to elementary schools in Kyoto city, greening in the workplace, regional cleanup activities, etc.

Environment

	FY2018	FY2019	FY2020	FY2021	FY2022
CO ₂ emissions (t-CO ₂) Main business locations*12 Sales offices, etc.	10,129 2,509	9,435 1,783	9,181 1,315	8,271 1,414	7,845 1,337
Supply chain emissions by scope (t-CO ₂) Scope 1: Direct greenhouse gas (GHG) emissions from owned or controlled sources Scope 2: Indirect emissions that occur through the use of purchased electricity, steam, and heat	<u> </u>	5,063 6,155	4,396 6,101	4,449 5,236	4,471 4,711
Scope 3: Purchased goods and services Scope 3: Capital goods Scope 3: Fuel- and energy-related activities not included in Scope 1 or Scope 2 Scope 3: Transportation and delivery (upstream)			163,905 13,385 1,924 678	171,906 14,639 1,938 721	188,834 20,043 1,942 658
Scope 3: Waste generated in operations Scope 3: Business travel Scope 3: Employee commuting Scope 3: Transportation and delivery (downstream) Scope 3: End-of-life treatment of sold products			223 233 231 1,813 99	225 235 270 1,977 139	208 233 287 —*13 140
Scope 3: Leased assets (downstream) Total energy consumption (Thousands of GJ) Main business locations*12 Sales offices, etc.	212 40	211 30	210 23	628 209 24	216 23
Electricity (1,000 kWh) Main business locations*12 Sales offices, etc.	14,180 878	14,109 878	14,305 946	14,400 950	14,916 965
City gas (1,000 m³) Main business locations*12 Sales offices, etc.	1,639 2	1,627 2	1,546 2	1,521 2	1,560 2
Water (1,000 m³) Main business locations*12	204	182	161	165	155
Waste substances generated (t) Head Office area Odawara Central Factory Discovery Research Laboratories in Tsukuba	185 315 22	177 282 23	198 213 18	185 150 28	155 209 24

*12 Main business locations: Head Office area, Odawara Central Factory, Discovery Research Laboratories in Tsukuba.
*13 The calculation of emissions in FY2022 is incomplete as a portion of the data of the relevant pharmaceutical wholesalers is undisclosed at calculation time.

Social

	FY2018	FY2019	FY2020	FY2021	FY2022
Employee Numbers and the Promotion of Women in the Workplace (persons)					
Number of employees (parent company)	1,761	1,793	1,806	1,827	1,857
Number of female employees	494	516	529	552	565
Ratio of female employees (%)	28.1	28.8	29.3	30.2	30.4
Number of executives Number of female executives Ratio of female executives (%)	555	554	555	571	596
	72	78	84	92	100
	13.0	14.1	15.1	16.1	16.8
Number of managers	321	329	331	343	301
Number of female managers	25	32	34	38	40
Ratio of female managers (%)	7.8	9.7	10.3	11.1	13.3
Number of recruits	72	79	76	57	62
Number of female recruits	25	28	33	28	20
Ratio of female recruits (%)	34.7	35.4	43.4	49.1	32.3
Average number of years of service	17.5	17.8	17.3	17.4	17.5
Average number of years of service of female employees (years)	17.3	18.1	16.7	16.5	16.6
Average number of years of service of male employees (years)	17.5	17.7	17.6	17.8	17.8
Number of employees taking parental leave for childcare (Male) Tate of uptake of parental leave for childcare (Male %) Number of employees taking parental leave for childcare (Female) Tate of uptake of parental leave for childcare (Female %) Tate of uptake of parental leave for childcare (Female %) Total annual leave acquisition rate (%) Total annual working hours (hours) Employee turnover (%)	0 0.0 18 100 70.6 1804.22 1.49	7 9.7 22 100 71.3 1791.6 1.68	14 20.3 19 100 63.5 1821.96 1.97	30 50.0 19 100 63.5 1819.89 1.66	61 69.3 25 100 69.6 1841.69
Human Resources Development (hours) Training hours by level per employee Hours of self-development training per employee Education and research expenses per employee (Thousands of yen)				7.23 10.73 79	10.01 10.32 83

Governance

	FY2018	FY2019	FY2020	FY2021	FY2022
Number of directors (persons)	12	12	12	12	12
Number of outside directors Number of female directors Ratio of female directors (%)	4 1 8	4 1 8	4 1 8	4 3 25	4 3 25
Number of audit & supervisory board members (persons) Number of outside audit & supervisory board members Ratio of outside audit & supervisory board members (%)	4 2	4 2	4 2	4 2	4 2 50

NIPPON SHINYAKU CO., LTD. Integrated Report 2023