Supplementary Materials for Consolidated Financial Results for Fiscal Year 2023. 12 (IFRS)

Innovation all for the patients



Roche A member of the Roche group

Notes: 1. Portions of this report that refer to performance forecasts or any other future events are believed to be reasonable under information available at the time of the forecasts. Actual results may materially differ from these forecasts due to potential risks and uncertainties.

- 2. Amounts shown in this report are rounded to the nearest 0.1 billion yen. Variance and % are calculated based on the amounts shown.
- 3. Exchange rates used for each period are as follows.

QTR (Yen)

G(11)								(,
		Actı	ual*			Act	ual*	
		FY2	022			FY2	023	
	1-3	4-6	7–9	10-12	1-3	4-6	7–9	10-12
	QTR							
CHF	125.78	134.34	143.10	146.73	143.05	152.65	163.56	166.63
EUR	130.43	138.07	139.33	144.26	141.99	149.42	157.24	159.06
USD	116.17	129.58	138.28	141.57	132.35	137.22	144.52	147.87
SGD	85.92	94.09	98.96	101.95	99.32	102.48	107.09	109.51

*Market average exchange rate

YTD

		Actu FY2				Acti FY2			Assumption FY2024
	1-3	1-6	1-9	1-12	1-3	1-6	1-9	1-12	1-12
	YTD	YTD YTD		Full-year	YTD	YTD	YTD	Full-year	Full-year
CHF	125.78	130.15	134.54	137.62	143.05	147.78	152.93	156.31	159.00
EUR	130.43	134.35	136.10	138.21	141.99	145.68	149.52	151.91	157.00
USD	116.17	122.87	128.01	131.40	132.35	134.79	138.03	140.49	136.00
SGD	85.92	90.04	93.07	95.30	99.32	100.90	102.98	104.62	108.00

^{*}Market average exchange rate

Period-end

I OITO G OTTG								
		Act	ual			Act	ual	
		FY2	022			FY2	023	
	31 Mar.	30 Jun.	30 Sep.	31 Dec.	31 Mar.	30 Jun.	30 Sep.	31 Dec.
CHF	131.93	142.99	148.07	144.08	145.27	160.96	163.06	167.49
EUR	135.92	142.62	141.81	141.81	144.63	157.31	157.65	156.45
USD	121.82	136.60	144.47	133.02	132.66	144.78	149.24	141.38
SGD	90.07	98.01	100.83	99.00	99.92	106.73	109.25	107.09

Reconciliation of IFRS results to Core results

(Billions of yen)

		FY2	022		FY2023						
		1-	12			1-	12				
	IFRS results	Intangible assets	Others	Core results	IFRS results	Intangible assets	Others	Core results			
Revenue	1,259.7	_	(91.9)	1,167.8	1,111.4	-	_	1,111.4			
Sales	1,039.2	_	_	1,039.2	974.5	-	_	974.5			
Other revenue	220.5	_	(91.9)	128.6	136.9	_	_	136.9			
Cost of sales	(476.3)	1.2	-	(475.0)	(413.3)	1.2	0.1	(412.0)			
Gross profit	783.5	1.2	(91.9)	692.8	698.1	1.2	0.1	699.4			
Research and development	(149.6)	1.1	4.8	(143.7)	(174.9)	5.4	6.7	(162.8)			
Selling, general and administration	(100.5)	_	1.6	(98.8)	(112.6)	_	10.6	(102.0)			
Other operating income (expense)	(0.1)	_	1.5	1.4	28.6	_	(12.5)	16.1			
Operating profit	533.3	2.3	(83.9)	451.7	439.2	6.6	4.9	450.7			
Financing costs	(0.1)	_	-	(0.1)	(0.0)	_	_	(0.0)			
Other financial income (expense)	0.1	_	-	0.1	4.7	_	_	4.7			
Other expense	(2.1)	_	-	(2.1)	-	_	_	_			
Profit before taxes	531.2	2.3	(83.9)	449.5	443.8	6.6	4.9	455.3			
Income taxes	(156.7)	(0.7)	25.7	(131.8)	(118.3)	(2.0)	(1.4)	(121.8)			
Net income	374.4	1.6	(58.3)	317.7	325.5	4.6	3.5	333.6			
Attributable to	374.4	1.6	(58.3)	317.7	325.5	4.6	3.5	333.6			
Chugai shareholders	374.4	1.6	(58.3)	317.7	325.5	4.6	3.5	333.6			
Non-controlling interests	_	_	_	_	_	_	_	_			

Core results

Chugai discloses its results on a Core basis from 2013 in conjunction with its transition to IFRS. Core results are the results after adjusting non-recurring items recognized by Chugai to IFRS results. Chugai's recognition of non-recurring items may differ from that of Roche due to the difference in the scale of operations, the scope of business and other factors. Core results are used by Chugai as an internal performance indicator, for explaining the status of recurring profits both internally and externally, and as the basis for payment-by-results.

Presentational changes

"Royalties and other operating income" and "other revenue", which had previously been reported under revenue have been changed to "other revenue", while income from disposal of product rights has been excluded therefrom and included in "Other operating income (expense)," a new category.

Revenues and expenses associated with operating activities that have previously been included and presented under general and administration expenses, such as gain (loss) on sale of land and buildings, etc., which could not be classified in any of the functional expense categories, have been excluded therefrom and included in the new category, "Other operating income (expense)". In conjunction with this change, The figures ended March 31, 2022 represent restated amounts.

The figures for FY2022 represent restated amounts reflecting these presentational changes.

The table above shows the reconciliation of IFRS results into Core results. The detail is as below. Intangible assets

Amortization (1.7 billion yen in 2022 and 1.6 billion yen in 2023)

Impairment (0.6 billion yen in 2022 and 5.1 billion in 2023)

Others

Lump sum income related to settlement agreement etc. (-90.7 billion ven in 2022 and None in 2023)

Early Retirement Incentive Program (None in 2022 and 10.3 billion yen in 2023)

Restructuring expenses, etc. including gain on disposal of assets. (6.8 billion yen in 2022 and -5.5 billion yen in 2023)

IFRS results (QTR)

(Billions of yen)

[Α .	1	r				Α .			(Billions	of yen)
		Acti FY20						Act FY20				
	1-3	4-6	7-9	10-12	1-3	Change	4-6	Change	7-9	Change	10-12	Change
	QTR	QTR	QTR	QTR	QTR	(%)	QTR	(%)	QTR	(%)	QTR	(%)
Revenue	360.3	235.6	225.3	438.5	312.2	(13.3)	267.4	+13.5	257.9	+14.5	273.8	(37.6)
Sales	242.7	210.1	191.9	394.6	291.5	+20.1	231.5	+10.2	219.0	+14.1	232.4	(41.1)
Domestic	161.7	112.1	113.7	267.1	192.7	+19.2	120.9	+7.9	115.6	+1.7	128.8	(51.8)
Overseas	81.0	98.0	78.1	127.5	98.8	+22.0	110.6	+12.9	103.4	+32.4	103.6	(18.7)
Other revenue	117.6	25.5	33.4	43.9	20.7	(82.4)	35.9	+40.8	38.9	+16.5	41.4	(5.7)
Royalty income and profit-sharing income	25.2	25.2	30.3	42.5	20.7	(17.9)	28.6	+13.5	38.4	+26.7	39.8	(6.4)
Other operating income	0.5	0.3	3.1	1.4	0.0	-	7.3	24times	0.5	(83.9)	1.6	+14.3
Other revenue	91.9	-	-	-	_	-	-	-	_	-	-	_
Cost of sales	(114.4)	(79.8)	(69.1)	(212.9)	(151.3)	+32.3	(91.7)	+14.9	(78.3)	+13.3	(92.1)	(56.7)
(% of Sales)	47.1	38.0	36.0	54.0	51.9	-	39.6	-	35.8	-	39.6	_
Gross profit	245.9	155.8	156.2	225.6	160.9	(34.6)	175.8	+12.8	179.6	+15.0	181.8	(19.4)
(% of Revenue)	68.2	66.1	69.3	51.4	51.5	-	65.7	-	69.6	-	66.4	_
Research and development	(33.9)	(33.8)	(36.7)	(45.2)	(42.9)	+26.5	(44.6)	+32.0	(45.6)	+24.3	(41.9)	(7.3)
(% of Revenue)	9.4	14.3	16.3	10.3	13.7	-	16.7	-	17.7	-	15.3	_
Selling, general and administration	(22.8)	(23.2)	(23.8)	(30.8)	(21.0)	(7.9)	(33.3)	+43.5	(27.5)	+15.5	(30.8)	0.0
(% of Revenue)	6.3	9.8	10.6	7.0	6.7	-	12.5	-	10.7	-	11.2	_
Other operating income (expense)	(2.3)	1.1	1.2	(0.1)	1.3	-	14.7	13times	0.2	(83.3)	12.4	_
Operating profit	187.0	99.9	96.9	149.5	98.3	(47.4)	112.6	+12.7	106.7	+10.1	121.6	(18.7)
(% of Revenue)	51.9	42.4	43.0	34.1	31.5	-	42.1	-	41.4	-	44.4	_
Financing costs	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0
Other financial income (expense)	1.6	0.8	(1.8)	(0.5)	1.4	(12.5)	1.4	+75.0	0.8	-	1.1	_
Other expense	(2.4)	-	-	0.3	_	-	-	-	_	-	-	_
Profit before taxes	186.2	100.7	95.0	149.2	99.7	(46.5)	114.0	+13.2	107.5	+13.2	122.7	(17.8)
(% of Revenue)	51.7	42.7	42.2	34.0	31.9	-	42.6	-	41.7	-	44.8	_
Income taxes	(54.4)	(28.3)	(27.2)	(46.7)	(26.2)	(51.8)	(30.8)	+8.8	(29.9)	+9.9	(31.5)	(32.5)
Net income	131.8	72.4	67.8	102.5	73.5	(44.2)	83.2	+14.9	77.6	+14.5	91.2	(11.0)
(% of Revenue)	36.6	30.7	30.1	23.4	23.5	-	31.1	-	30.1	-	33.3	_
Attributable to												
Chugai shareholders	131.8	72.4	67.8	102.5	73.5	(44.2)	83.2	+14.9	77.6	+14.5	91.2	(11.0)
Non-controlling interests	_	-	-	-	-	-	_	_	_	_	_	_
Earnings per share												
Basic (yen)	80.14	44.00	41.21	62.30	44.68	(44.2)	50.57	+14.9	47.15	+14.4	55.43	(11.0)
Diluted (yen)	80.09	43.99	41.20	62.28	44.67	(44.2)	50.56	+14.9	47.14	+14.4	55.43	(11.0)

Other financial income (expense) includes net amount of FX related gains/losses.

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes.

IFRS results (YTD)

(Billions of ven)

												(Billions	of yen)
			Actu	ıal					Act	ual			
			FY20	22					FY2	023			
		1-3	1-6	1-9	1-12	1-3	Change	1-6	Change	1-9	Change	1-12	Change
		YTD	YTD	YTD	YTD	YTD	(%)	YTD	(%)	YTD	(%)	YTD	(%)
Rever	nue	360.3	595.9	821.2	1,259.7	312.2	(13.3)	579.7	(2.7)	837.6	+2.0	1,111.4	(11.8)
Sa	les	242.7	452.8	644.7	1,039.2	291.5	+20.1	523.0	+15.5	742.1	+15.1	974.5	(6.2)
	Domestic	161.7	273.8	387.6	654.7	192.7	+19.2	313.6	+14.5	429.2	+10.7	558.0	(14.8)
	Overseas	81.0	179.0	257.1	384.6	98.8	+22.0	209.4	+17.0	312.9	+21.7	416.5	+8.3
Ot	her revenue	117.6	143.1	176.6	220.5	20.7	(82.4)	56.6	(60.4)	95.5	(45.9)	136.9	(37.9)
	Royalty income and profit-sharing income	25.2	50.4	80.7	123.2	20.7	(17.9)	49.3	(2.2)	87.7	+8.7	127.5	+3.5
	Other operating income	0.5	0.8	4.0	5.4	0.0	_	7.3	+812.5	7.7	+92.5	9.4	+74.1
	Other revenue	91.9	91.9	91.9	91.9	-	_	-	-	-	_	-	_
Cost	of sales	(114.4)	(194.2)	(263.3)	(476.3)	(151.3)	+32.3	(243.0)	+25.1	(321.2)	+22.0	(413.3)	(13.2)
	(% of Sales)	47.1	42.9	40.8	45.8	51.9	_	46.5	-	43.3	-	42.4	_
Gross	profit	245.9	401.7	557.9	783.5	160.9	(34.6)	336.7	(16.2)	516.3	(7.5)	698.1	(10.9)
	(% of Revenue)	68.2	67.4	67.9	62.2	51.5	_	58.1	-	61.6	-	62.8	_
Resea	rch and development	(33.9)	(67.7)	(104.4)	(149.6)	(42.9)	+26.5	(87.4)	+29.1	(133.0)	+27.4	(174.9)	+16.9
	(% of Revenue)	9.4	11.4	12.7	11.9	13.7	_	15.1	-	15.9	_	15.7	_
Selling	g, general and administration	(22.8)	(45.9)	(69.7)	(100.5)	(21.0)	(7.9)	(54.3)	+18.3	(81.8)	+17.4	(112.6)	+12.0
	(% of Revenue)	6.3	7.7	8.5	8.0	6.7	_	9.4	_	9.8	_	10.1	_
Other	operating income (expense)	(2.3)	(1.1)	0.1	(0.1)	1.3	_	16.0	-	16.1	161times	28.6	_
Opera	ting profit	187.0	286.9	383.8	533.3	98.3	(47.4)	210.9	(26.5)	317.6	(17.2)	439.2	(17.6)
	(% of Revenue)	51.9	48.1	46.7	42.3	31.5	-	36.4	-	37.9	-	39.5	-
Finan	cing costs	(0.0)	(0.0)	(0.0)	(0.1)	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	_
Other	financial income (expense)	1.6	2.4	0.6	0.1	1.4	(12.5)	2.8	+16.7	3.6	+500.0	4.7	47times
Other	expense	(2.4)	(2.4)	(2.4)	(2.1)	-	-	-	-	-	-	-	_
Profit	before taxes	186.2	286.9	382.0	531.2	99.7	(46.5)	213.7	(25.5)	321.1	(15.9)	443.8	(16.5)
	(% of Revenue)	51.7	48.1	46.5	42.2	31.9	-	36.9	-	38.3	-	39.9	_
Incom	e taxes	(54.4)	(82.8)	(110.0)	(156.7)	(26.2)	(51.8)	(57.0)	(31.2)	(86.9)	(21.0)	(118.3)	(24.5)
Net in	come	131.8	204.2	272.0	374.4	73.5	(44.2)	156.7	(23.3)	234.3	(13.9)	325.5	(13.1)
	(% of Revenue)	36.6	34.3	33.1	29.7	23.5	-	27.0	-	28.0	-	29.3	_
Attrib	utable to												
Cł	ugai shareholders	131.8	204.2	272.0	374.4	73.5	(44.2)	156.7	(23.3)	234.3	(13.9)	325.5	(13.1)
No	n-controlling interests	-	_	_	_	_	-	_	-	_	_	_	_
	ngs per share												
	sic (yen)	80.14	124.14	165.35	227.64	44.68	(44.2)	95.25	(23.3)	142.40	(13.9)	197.83	(13.1)
	uted (yen)	80.09	124.08	165.29	227.57	44.67	(44.2)	95.23	(23.3)	142.37	(13.9)	197.80	(13.1)

Other financial income (expense) includes net amount of FX related gains/losses. Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes.

Core results (QTR)

(Billions of yen)

		Act	ual		Actual							
		FY20	022					FY202	23			
	1-3	4-6	7-9	10-12	1-3	Change	4-6	Change	7-9	Change	10-12	Change
	QTR	QTR	QTR	QTR	QTR	(%)	QTR	(%)	QTR	(%)	QTR	(%)
Revenue	268.4	235.6	225.3	438.5	312.2	+16.3	267.4	+13.5	257.9	+14.5	273.8	(37.6)
Sales	242.7	210.1	191.9	394.6	291.5	+20.1	231.5	+10.2	219.0	+14.1	232.4	(41.1)
Domestic	161.7	112.1	113.7	267.1	192.7	+19.2	120.9	+7.9	115.6	+1.7	128.8	(51.8)
Overseas	81.0	98.0	78.1	127.5	98.8	+22.0	110.6	+12.9	103.4	+32.4	103.6	(18.7)
Other revenue	25.7	25.5	33.4	43.9	20.7	(19.5)	35.9	+40.8	38.9	+16.5	41.4	(5.7)
Royalty income and profit-sharing income	25.2	25.2	30.3	42.5	20.7	(17.9)	28.6	+13.5	38.4	+26.7	39.8	(6.4)
Other operating income	0.5	0.3	3.1	1.4	0.0	-	7.3	24times	0.5	(83.9)	1.6	+14.3
Cost of sales	(114.1)	(79.5)	(68.8)	(212.6)	(151.0)	+32.3	(91.3)	+14.8	(78.0)	+13.4	(91.7)	(56.9)
(% of Sale	s) 47.0	37.8	35.9	53.9	51.8	-	39.4	-	35.6	-	39.5	_
Gross profit	154.3	156.1	156.5	225.9	161.2	+4.5	176.2	+12.9	179.9	+15.0	182.1	(19.4)
(% of Revenu	e) 57.5	66.3	69.5	51.5	51.6	-	65.9	-	69.8	-	66.5	_
Research and development	(32.9)	(32.9)	(35.2)	(42.7)	(36.1)	+9.7	(40.4)	+22.8	(45.1)	+28.1	(41.1)	(3.7)
(% of Revenu	e) 12.3	14.0	15.6	9.7	11.6	-	15.1	_	17.5	-	15.0	-
Selling, general and administration	(22.7)	(21.9)	(23.7)	(30.5)	(21.0)	(7.5)	(24.0)	+9.6	(26.4)	+11.4	(30.5)	0.0
(% of Revenu	e) 8.5	9.3	10.5	7.0	6.7	-	9.0	_	10.2	-	11.1	_
Other operating income (expense)	0.2	1.2	0.1	(0.0)	1.3	+550.0	14.9	12times	0.2	+100.0	(0.3)	_
Operating profit	98.9	102.5	97.6	152.6	105.4	+6.6	126.6	+23.5	108.6	+11.3	110.1	(27.9)
(% of Revenu	e) 36.8	43.5	43.3	34.8	33.8	-	47.3	-	42.1	-	40.2	_
Financing costs	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0
Other financial income (expense)	1.6	0.8	(1.8)	(0.5)	1.4	(12.5)	1.4	+75.0	0.8	_	1.1	_
Other expense	(2.4)	_	_	0.3	_	-	_	-	_	-	_	_
Profit before taxes	98.1	103.3	95.8	152.4	106.7	+8.8	128.0	+23.9	109.3	+14.1	111.3	(27.0)
(% of Revenu	e) 36.5	43.8	42.5	34.8	34.2	-	47.9	-	42.4	-	40.7	_
Income taxes	(27.5)	(29.1)	(27.5)	(47.7)	(28.3)	+2.9	(35.0)	+20.3	(30.5)	+10.9	(28.0)	(41.3)
Net income	70.6	74.1	68.3	104.7	78.4	+11.0	93.0	+25.5	78.9	+15.5	83.3	(20.4)
(% of Revenu	e) 26.3	31.5	30.3	23.9	25.1	-	34.8	-	30.6	-	30.4	-
Attributable to												
Chugai shareholders	70.6	74.1	68.3	104.7	78.4	+11.0	93.0	+25.5	78.9	+15.5	83.3	(20.4)
Non-controlling interests	-	_	_	-	_	-		_		_		_
Core earnings per share (diluted) (yen)	42.91	45.07	41.51	63.63	47.66	+11.1	56.53	+25.4	47.92	+15.4	50.59	(20.5)

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the adjustments.

Core earnings per share (diluted) (yen): Net income attributable to Chugai shareholders / Weighted average number of shares in issue used to calculate diluted earnings per share.

Other financial income (expense) includes net amount of FX related gains/losses.

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes.

Core results (YTD)

													(Billions	
		Actu	al					Actı	اما				Foreca (Feb.1	
		Actu	aı					Acti	uai				annound	
		FY20	22					FY20	023				FY202	24
	1-3	1-6	1-9	1-12	1-3	Change	1-6	Change	1-9	Change	1-12	Change	1-12	Change
	YTD	YTD	YTD	YTD	YTD	(%)	YTD	(%)	YTD	(%)	YTD	(%)	YTD	(%)
Revenue	268.4	504.0	729.3	1,167.8	312.2	+16.3	579.7	+15.0	837.6	+14.8	1111.4	(4.8)	1,070.0	(3.7)
Sales	242.7	452.8	644.7	1,039.2	291.5	+20.1	523.0	+15.5	742.1	+15.1	974.5	(6.2)	922.0	(5.4)
Domestic	161.7	273.8	387.6	654.7	192.7	+19.2	313.6	+14.5	429.2	+10.7	558.0	(14.8)	454.9	(18.5)
Overseas	81.0	179.0	257.1	384.6	98.8	+22.0	209.4	+17.0	312.9	+21.7	416.5	+8.3	467.1	+12.1
Other revenue	25.7	51.2	84.6	128.6	20.7	(19.5)	56.6	+10.5	95.5	+12.9	136.9	+6.5	148.0	+8.1
Royalty income and profit-sharing income	25.2	50.4	80.7	123.2	20.7	(17.9)	49.3	(2.2)	87.7	+8.7	127.5	+3.5	134.4	+5.4
Other operating income	0.5	0.8	4.0	5.4	0.0	-	7.3	+812.5	7.7	+92.5	9.4	+74.1	13.6	+44.7
Cost of sales	(114.1)	(193.7)	(262.4)	(475.0)	(151.0)	+32.3	(242.3)	+25.1	(320.2)	+22.0	(412.0)	(13.3)	(337.5)	(18.1)
(% of Sales)	47.0	42.8	40.7	45.7	51.8	-	46.3	-	43.1	-	42.3	-	36.6	_
Gross profit	154.3	310.4	466.9	692.8	161.2	+4.5	337.4	+8.7	517.3	+10.8	699.4	+1.0	732.5	+4.7
(% of Revenue)	57.5	61.6	64.0	59.3	51.6	-	58.2	-	61.8	-	62.9	-	68.5	-
Research and development	(32.9)	(65.8)	(101.0)	(143.7)	(36.1)	+9.7	(76.5)	+16.3	(121.7)	+20.5	(162.8)	+13.3	(171.0)	+5.0
(% of Revenue)	12.3	13.1	13.8	12.3	11.6	-	13.2	-	14.5	-	14.6	_	16.0	_
Selling, general and administration	(22.7)	(44.6)	(68.3)	(98.8)	(21.0)	(7.5)	(45.0)	+0.9	(71.4)	+4.5	(102.0)	+3.2	(102.0)	0.0
(% of Revenue)	8.5	8.8	9.4	8.5	6.7	-	7.8	-	8.5	-	9.2	_	9.5	_
Other operating income (expense)	0.2	1.4	1.5	1.4	1.3	+550.0	16.2	12times	16.3	+986.7	16.1	12times	0.5	(96.9)
Operating profit	98.9	201.4	299.0	451.7	105.4	+6.6	232.0	+15.2	340.5	+13.9	450.7	(0.2)	460.0	+2.1
(% of Revenue)	36.8	40.0	41.0	38.7	33.8	-	40.0	-	40.7	-	40.6	-	43.0	_
Financing costs	(0.0)	(0.0)	(0.0)	(0.1)	(0.0)	0.0	(0.0)	0.0	(0.0)	0.0	(0.0)	_		
Other financial income (expense)	1.6	2.4	0.6	0.1	1.4	(12.5)	2.8	+16.7	3.6	+500.0	4.7	47times		
Other expense	(2.4)	(2.4)	(2.4)	(2.1)	_	-	_	-	_	_		_		
Profit before taxes	98.1	201.4	297.1	449.5	106.7	+8.8	234.7	+16.5	344.1	+15.8	455.3	+1.3		
(% of Revenue)	36.5	40.0	40.7	38.5	34.2	-	40.5	-	41.1	-	41.0	_		
Income taxes	(27.5)	(56.7)	(84.1)	(131.8)	(28.3)	+2.9	(63.3)	+11.6	(93.8)	+11.5	(121.8)	(7.6)		
Net income	70.6	144.7	213.0	317.7	78.4	+11.0	171.4	+18.5	250.3	+17.5	333.6	+5.0	335.5	+0.6
(% of Revenue)	26.3	28.7	29.2	27.2	25.1	-	29.6	-	29.9	-	30.0	_	31.4	_
Attributable to														
Chugai shareholders	70.6	144.7	213.0	317.7	78.4	+11.0	171.4	+18.5	250.3	+17.5	333.6	+5.0		
Non-controlling interests	_	_	_	_	_	-	-	-	_	-	_	-		
Weighted average number of shares in issue used to calculate diluted earnings per share (Millions of shares)	1,645	1,645	1,645	1,645	1,645	0.0	1,645	0.0	1,645	0.0	1,645	0.0		
Core earnings per share (diluted) (yen)	42.91	87.97	129.48	193.11	47.66	+11.1	104.19	+18.4	152.11	+17.5	202.71	+5.0	204.00	+0.6
Core payout ratio (%)				40.4								39.5	40.2	_
Dividend per share (Full year) (yen)				78								80	82	_
Dividend per share (Year end) (yen)				40								40	41	_
Dividend per share (Half year) (yen)				38								40	41	_

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the adjustments.

Core earnings per share (diluted) (yen): Net income attributable to Chugai shareholders / Weighted average number of shares in issue used to calculate diluted earnings per share. Other financial income (expense) includes net amount of FX related gains/losses.

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes.

Core statements of revenue (QTR)

(Billions of yen)

												(Billions	of ye
			Act	ual					Actu	ual			
			FY20	022					FY20)23			
		1-3	4-6	7-9	10-12	1-3	Change	4-6	Change	7-9	Change	10-12	Chan
		QTR	QTR	QTR	QTR	QTR	(%)	QTR	(%)	QTR	(%)	QTR	(%)
ales		242.7	210.1	191.9	394.6	291.5	+20.1	231.5	+10.2	219.0	+14.1	232.4	(41
Dom	nestic	161.7	112.1	113.7	267.1	192.7	+19.2	120.9	+7.9	115.6	+1.7	128.8	(51
	Oncology	58.4	64.5	63.6	69.5	60.0	+2.7	66.6	+3.3	64.8	+1.9	68.8	(1
	Tecentriq	13.4	15.0	15.5	17.1	15.1	+12.7	16.6	10.7	16.3	5.2	17.6	+
	Avastin	16.5	17.7	16.7	16.6	13.0	(21.2)	13.2	(25.4)	12.1	(27.5)	11.5	(30
	Polivy	2.7	2.9	3.5	6.4	7.2	+166.7	8.7	+200.0	9.6	+174.3	10.0	+5
	Perjeta	7.4	8.2	8.0	8.7	7.5	1.4	8.6	+4.9	8.5	+6.3	9.0	+
	Alecensa	6.3	7.4	7.1	8.0	6.6	+4.8	8.0	+8.1	7.5	+5.6	8.2	4
	Kadcyla	4.1	4.8	4.7	4.5	3.8	(7.3)	3.9	(18.8)	4.0	(14.9)	4.3	(4
	Herceptin	1.8	1.9	1.7	1.7	1.3	(27.8)	1.2	(36.8)	1.1	(35.3)	1.1	(3
	Gazyva	1.0	1.1	1.0	1.0	0.8	(20.0)	0.9	(18.2)	0.9	(10.0)	0.9	(1
	Rituxan	1.0	1.2	1.1	1.1	0.9	(10.0)	1.0	(16.7)	1.0	(9.1)	1.0	(
	Phesgo	_	-	_	_	_	-	-	_	_	_	0.7	
	Foundation Medicine	1.6	1.7	1.9	1.8	1.9	+18.8	1.8	+5.9	1.9	0.0	1.8	
	Other products	2.6	2.6	2.5	2.6	1.9	(26.9)	2.7	+3.8	2.0	(20.0)	2.7	
5	Specialty	103.2	47.6	50.2	197.6	132.7	+28.6	54.4	+14.3	50.8	+1.2	60.0	(6
	Ronapreve	60.8	_	_	142.8	81.2	+33.6	_	_	_	_	_	
	Hemlibra	10.0	12.1	13.1	14.1	12.4	+24.0	14.4	+19.0	13.8	+5.3	14.3	١.
	Actemra	9.9	10.7	10.6	11.5	9.9	0.0	11.2	+4.7	11.1	+4.7	12.0	
	Enspryng	3.3	3.9	4.4	5.2	4.7	+42.4	6.2	+59.0	6.0	+36.4	7.1	+(
	Vabysmo	_	0.9	2.3	3.2	3.0	_	3.8	+322.2	4.0	+73.9	4.6	+4
	Evrysdi	2.1	2.8	3.1	3.5	3.0	+42.9	3.5	+25.0	3.7	+19.4	4.2	+2
	Mircera	2.6	2.8	2.7	2.8	2.0	(23.1)	2.1	(25.0)	2.1	(22.2)	2.2	(2
	CellCept	1.8	2.0	2.0	2.1	1.6	(11.1)	1.8	(10.0)	1.7	(15.0)	1.9	(
	Edirol	3.3	2.7	2.5	2.6	1.8	(45.5)	2.0	(25.9)	1.8	(28.0)	1.9	(2
	Other products	9.4	9.7	9.5	9.8	13.1	+39.4	9.4	(3.1)	6.6	(30.5)	11.9	+;
	Tamiful	1.0	(0.0)	(0.0)	0.1	5.3	+430.0	0.1	_	0.7	-	3.7	37ti
Ove	rseas	81.0	98.0	78.1	127.5	98.8	+22.0	110.6	+12.9	103.4	+32.4	103.6	(1
	Hemlibra	44.7	46.3	44.0	58.7	46.0	+2.9	58.0	+25.3	67.9	+54.3	40.5	(3
	To Roche	44.2	45.6	43.2	58.2	45.2	+2.3	57.1	+25.2	67.1	+55.3	39.4	(3
	Actemra	25.7	37.7	16.8	50.3	31.8	+23.7	33.3	(11.7)	21.5	+28.0	41.0	(1
	To Roche	24.6	36.8	15.6	49.2	30.7	+24.8	32.3	(12.2)	20.3	+30.1	40.0	(1
	Alecensa	5.2	9.4	12.4	13.5	16.7	+221.2	14.7	+56.4	6.5	(47.6)	17.8	+
	To Roche	4.6	8.8	11.8	12.8	16.0	+247.8	14.1	+60.2	5.8	(50.8)	16.9	+;
	Enspryng	1.2	0.5	0.3	0.8	0.7	(41.7)	0.4	(20.0)	3.2	966.7	(0.1)	_
	To Roche	1.2	0.5	0.3	0.8	0.7	(41.7)	0.4	(20.0)	3.2	966.7	(0.1)	_
	Neutrogin	2.4	2.2	2.2	2.0	1.9	(20.8)	2.0	(9.1)	2.1	(4.5)	2.1	
	Edirol	2.4		0.0	0.0	0.0	(20.0)	0.0	-	0.0	0.0	0.0	
	Other products	1.9	1.8	2.4	2.1	1.8	(5.3)	2.2	+22.2	2.2	(8.3)	2.3	-
ner r	revenue	25.7	25.5	33.4	43.9	20.7	(19.5)	35.9	+40.8	38.9	+16.5	41.4	(
venu		268.4	235.6	225.3	438.5	312.2	+16.3	267.4	+13.5	257.9	+14.5	273.8	(3
_	nestic	162.5	112.2	114.1	268.2	193.1	+18.8	121.1	+7.9	115.9	+1.6	129.2	(5
Uve	rseas	105.9	123.4	111.1	170.3	119.1	+12.5	146.3	+18.6	141.9	+27.7	144.6	(1

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes. The figures for FY2022 represent restated amounts reflecting these presentational changes.

Core statements of revenue (YTD)

		Acti	ual					Actu	ıal				(Billions Forec (Feb	ast
		FY20	022					FY20)23				announ FY20	
	1-3	1-6	1-9	1-12	1-3	Change	1-6	Change	1-9	Change	1-12	Change	1-12	Cha
	YTD	YTD	YTD	YTD	YTD	(%)	YTD	(%)	YTD	(%)	YTD	(%)	YTD	(%
les	242.7	452.8	644.7	1,039.2	291.5	+20.1	523.0	+15.5	742.1	+15.1	974.5	(6.2)	922.0	
Domestic	161.7	273.8	387.6	654.7	192.7	+19.2	313.6	+14.5	429.2	+10.7	558.0	(14.8)	454.9	(1
Oncology	58.4	123.0	186.5	256.0	60.0	+2.7	126.5	+2.8	191.4	+2.6	260.2	+1.6	246.5	_
Tecentriq	13.4	28.4	43.9	60.9	15.1	+12.7	31.6	+11.3	47.9	+9.1	65.5	+7.6	66.2	
Avastin	16.5	34.2	50.9	67.5	13.0	(21.2)	26.2	(23.4)	38.2	(25.0)	49.8	(26.2)	33.9	
Polivy	2.7	5.6	9.1	15.5	7.2	+166.7	15.9	+183.9	25.5	+180.2	35.5	+129.0	37.3	
Perjeta	7.4	15.6	23.5	32.3	7.5	1.4	16.1	+3.2	24.6	+4.7	33.6	+4.0	22.0	_
Alecensa	6.3	13.7	20.9	28.9	6.6	+4.8	14.5	+5.8	22.0	+5.3	30.3	+4.8	31.3	
Kadcyla	4.1	8.8	13.6	18.1	3.8	(7.3)	7.7	(12.5)	11.7	(14.0)	16.0	(11.6)	16.2	_
Herceptin	1.8	3.7	5.4	7.1	1.3	(27.8)	2.5	(32.4)	3.6	(33.3)	4.8	(32.4)	2.2	_
Gazyva	1.0	2.1	3.1	4.0	0.8	(20.0)	1.7	(19.0)	2.6	(16.1)	3.5	(12.5)		
Rituxan	1.0	2.2	3.3	4.4	0.9	(10.0)	1.9	(13.6)	2.9	(12.1)	3.8	(13.6)		
Phesgo	_	-	-			-		-		_	0.7	_	15.5	_
Foundation Medicine	1.6	3.4	5.3	7.1	1.9	+18.8	3.7	+8.8	5.6	+5.7	7.4	+4.2	7.1	
Other products	2.6	5.2	7.7	10.3	1.9	(26.9)	4.6	(11.5)	6.6	(14.3)	9.3	(9.7)	14.8	_
Specialty	103.2	150.9	201.0	398.6	132.7	+28.6	187.1	+24.0	237.9	+18.4	297.8	(25.3)	208.4	(
Ronapreve	60.8	60.8	60.8	203.7	81.2	+33.6	81.2	+33.6	81.2	+33.6	81.2	(60.1)	-	_
Hemlibra .	10.0	22.2	35.2	49.3	12.4	+24.0	26.7	+20.3	40.5	+15.1	54.8	+11.2	56.5	_
Actemra	9.9	20.6	31.2	42.8	9.9	0.0	21.1	+2.4	32.2	+3.2	44.3	+3.5	45.9	
Enspryng	3.3	7.1	11.5	16.7	4.7	+42.4	10.9	+53.5	16.9	+47.0	23.9	+43.1	22.4	_
Vabysmo	-	0.9	3.2	6.4	3.0	-	6.7	+644.4	10.8	+237.5	15.3	+139.1	22.8	_
Evrysdi	2.1	4.9	8.0	11.5	3.0	+42.9	6.6	+34.7	10.3	+28.8	14.5	+26.1	16.5	
Mircera	2.6	5.4	8.1	10.8	2.0	(23.1)	4.2	(22.2)	6.3	(22.2)	8.4	(22.2)	6.8	
CellCept	1.8	3.8	5.8	7.9	1.6	(11.1)	3.5	(7.9)	5.2	(10.3)	7.0	(11.4)	6.3	_
Edirol	3.3	6.0	8.5	11.2	1.8	(45.5)	3.8	(36.7)	5.6	(34.1)	7.5	(33.0)	5.6	
Other products	9.4	19.2	28.7	38.2	13.1	+39.4	22.4	+16.7	29.0	+1.0	40.9	+7.1	25.7	(
Tamiful	1.0	1.0	1.0	1.1	5.3	+430.0	5.4	+440.0	6.1	+510.0	9.9	+800.0	3.7	(
Overseas	81.0	179.0	257.1	384.6	98.8	+22.0	209.4	+17.0	312.9	+21.7	416.5	+8.3	467.1	-
Hemlibra	44.7	91.0	135.0	193.7 191.1	46.0	+2.9	103.9	+14.2	171.8	+27.3	212.3	+9.6	267.3	_
To Roche	44.2	89.7	132.9		45.2	+2.3	102.3	+14.0	169.4	+27.5	208.8	+9.3	262.5	_
Actemra	25.7	63.4	80.2	130.5	31.8	+23.7	65.1	+2.7	86.5	+7.9	127.5	(2.3)	109.8	_
To Roche	24.6	61.4	77.0	126.2	30.7	+24.8	63.0	+2.6	83.2	+8.1	123.3	(2.3)	105.4	(
Alecensa	5.2 4.6	14.6	27.0	40.5	16.7	+221.2	31.4	+115.1	37.9	+40.4	55.7	+37.5	58.9	
To Roche		13.4	25.2	38.0	16.0	+247.8	30.1	+124.6	35.9	+42.5	52.9	+39.2	56.2	_
Enspryng	1.2	1.7	2.0	2.8	0.7	(41.7)	1.1	(35.3)	4.3	+115.0	4.2	+50.0	6.4	
To Roche	1.2	1.7	2.0	2.8	0.7	(41.7)	1.1	(35.3)	4.3	+115.0	4.2	+50.0	6.2	_
Neutrogin Edisal	2.4	4.6	6.7 0.0	8.7	1.9 0.0	(20.8)	3.9 0.0	(15.2)	6.0	(10.4)	8.1	(6.9)	6.8	
Edirol	- 10	2.7		0.1				-	0.1	_	0.1		1.8	_
Other products her revenue	1.9	3.7 51.2	6.2 84.6	8.3 128.6	1.8	(5.3)	3.9 56.6	+5.4	95.5	+12.9	8.5 136.9	+2.4	16.1 148.0	
Venue	268.4 162.5	504.0	729.3	1,167.8 657.1	312.2 193.1	+16.3	579.7 314.2	+15.0	837.6 430.1	+14.8	1,111.4	(4.8)	1,070.0 456.5	
Domestic Overseas	102.5	274.7 229.3	388.9 340.5	510.8	193.1	+18.8	265.4	+14.4	430.1	+10.6	559.3	(14.9) +8.1	613.5	

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes. The figures for FY2022 represent restated amounts reflecting these presentational changes. The FY2024 forecast of "Gazyva" and "Rituxan" are included in "Other products."

Financial position

(Billions of yen)

		Act	ual							Actual					
		FY20	022							FY2023					
	Mar. 31	Jun. 30	Sep. 30	Dec. 31	Mar. 31	vs. Mar. 31, 2022	vs. Dec. 31, 2022	Jun. 30	vs. Jun. 30, 2022	vs. Dec. 31, 2022	Sep. 30	vs. Sep. 30, 2022	vs. Dec. 31, 2022	Dec. 31	vs. Dec. 31, 2022
Trade accounts receivable	256.9	225.1	213.1	436.4	304.5	47.6	(131.9)	246.0	20.9	(190.4)	260.0	46.9	(176.4)	252.5	(183.9)
Inventories	225.5	218.5	313.0	292.2	278.9	53.4	(13.3)	266.4	47.9	(25.8)	277.5	(35.5)	(14.7)	273.5	(18.7)
Trade accounts payable	(111.2)	(60.3)	(148.7)	(144.1)	(112.5)	(1.3)	31.6	(42.9)	17.4	101.2	(53.9)	94.8	90.2	(54.2)	89.9
Other net working capital	52.9	(13.3)	(11.2)	(33.0)	(56.6)	(109.5)	(23.6)	(45.6)	(32.3)	(12.6)	(51.5)	(40.3)	(18.5)	(49.2)	(16.2)
Net working capital	424.1	369.9	366.2	551.6	414.2	(9.9)	(137.4)	423.9	54.0	(127.7)	432.1	65.9	(119.5)	422.6	(129.0)
Property, plant and equipment	348.4	354.8	361.1	375.3	389.1	40.7	13.8	395.6	40.8	20.3	406.0	44.9	30.7	409.9	34.6
Right-of-use assets	12.8	12.1	12.1	11.3	10.7	(2.1)	(0.6)	10.2	(1.9)	(1.1)	11.8	(0.3)	0.5	10.8	(0.5)
Intangible assets	24.9	25.5	26.3	25.1	19.7	(5.2)	(5.4)	20.7	(4.8)	(4.4)	20.0	(6.3)	(5.1)	19.9	(5.2)
Other long-term assets - net	24.8	26.3	33.2	36.0	42.1	17.3	6.1	42.5	16.2	6.5	37.0	3.8	1.0	37.8	1.8
Long-term net operating assets	410.9	418.7	432.8	447.8	461.5	50.6	13.7	468.9	50.2	21.1	474.8	42.0	27.0	478.3	30.5
Net operating assets	834.9	788.6	799.0	999.3	875.8	40.9	(123.5)	892.8	104.2	(106.5)	907.0	108.0	(92.3)	900.9	(98.4)
Debt	-	_	_	_	_	-	-	_	_	-	_	_	_	_	_
Marketable securities	201.3	231.9	271.3	280.9	306.9	105.6	26.0	300.0	68.1	19.1	287.4	16.1	6.5	280.3	(0.6)
Cash and cash equivalents	230.5	360.3	274.0	222.2	247.7	17.2	25.5	365.0	4.7	142.8	331.3	57.3	109.1	458.7	236.5
Net cash	431.8	592.2	545.3	503.1	554.6	122.8	51.5	665.0	72.8	161.9	618.8	73.5	115.7	739.0	235.9
Other non-operating assets - net	(26.2)	(73.5)	(35.6)	(78.1)	6.5	32.7	84.6	(44.5)	29.0	33.6	9.3	44.9	87.4	(14.3)	63.8
Net non-operating assets	405.6	518.7	509.7	425.0	561.2	155.6	136.2	620.5	101.8	195.5	628.0	118.3	203.0	724.7	299.7
Total net assets	1,240.5	1,307.3	1,308.6	1,424.4	1,436.9	196.4	12.5	1,513.3	206.0	88.9	1,535.0	226.4	110.6	1,625.6	201.2
Total net assets															
Total assets	1,584.9	1,625.6	1,700.8	1,869.8	1,772.0	187.1	(97.8)	1,831.6	206.0	(38.2)	1,817.6	116.8	(52.2)	1,932.5	62.7
Total liabilities	(344.4)	(318.3)	(392.2)	(445.4)	(335.1)	9.3	110.3	(318.3)	0.0	127.1	(282.7)	109.5	162.7	(307.0)	138.4
Attributable to															
Chugai shareholders	1,240.5	1,307.3	1,308.6	1,424.4	1,436.9	196.4	12.5	1,513.3	206.0	88.9	1,535.0	226.4	110.6	1,625.6	201.2
Non-controlling interests	_	_	_		_	_	_	_	_	_		_	_	_	_

Trade accounts receivable: trade receivable and notes receivable

Trade accounts payable: trade payable and notes payable

Other net working capital: accrued receivable (other receivable), accrued payable (other payable), accrued expenses (other current liabilities) etc.

Other long-term assets-net: long-term prepaid expenses, long-term provisions etc.

Other non-operating assets-net: deferred income tax assets, current income tax liabilities etc.

Net operating assets (NOA) and Net assets:

The consolidated balance sheet has been prepared in accordance with International Accounting Standards (IAS) No. 1, "Presentation of Financial Statements." On the other hand, Net operating assets (NOA) and Net assets are a reconfiguration of the consolidated balance sheet as internal indicators and are identical to the indicators disclosed by Roche. Furthermore, no items from Net operating assets (NOA) and Net assets of IFRS have been excluded, as the Core results concept only applies to the income statement.

Net operating assets (NOA):

Net operating assets allow for an assessment of the Group's operating performance of the business independently from financing and tax activities. Net operating assets are calculated as net working capital, long-term net operating assets that includes property, plant and equipment, right-of-use assets, intangible assets etc. minus provisions.

Cash flows

(Billions of yen)

		Actu				Actu		
		FY20	22			FY20:	23	
	1-3	1-6	1-9	1-12	1-3	1-6	1-9	1-12
	YTD	YTD	YTD	YTD	YTD	YTD	YTD	YTD
Operating profit - IFRS basis	187.0	286.9	383.8	533.3	98.3	210.9	317.6	439.2
Depreciation and impairment of property, plant and equipment	5.5	10.9	16.6	23.7	6.8	13.7	19.6	25.0
Depreciation and impairment of right-of-use assets	1.2	2.4	3.5	4.7	1.2	2.4	3.6	4.8
Amortization and impairment of intangible assets	0.8	1.4	2.5	3.7	5.4	6.3	7.1	7.6
Other cash adjustment on operating profit	3.4	4.1	3.9	5.2	15.2	6.0	9.9	14.9
Operating profit, net of operating cash adjustments	197.9	305.8	410.3	570.6	126.8	239.3	357.7	491.5
(Increase) decrease in trade accounts receivable	24.6	56.7	68.7	(154.8)	132.0	190.7	176.8	184.3
(Increase) decrease in inventories	(16.1)	(9.4)	(103.8)	(83.9)	13.1	26.8	13.3	16.7
Increase (decrease) in trade accounts payable	13.8	(37.5)	50.7	46.5	(31.6)	(101.6)	(90.8)	(90.3)
Change in other net working capital etc.	(55.5)	12.3	(0.1)	8.9	10.7	13.6	18.6	20.0
Total (increase) decrease in net working capital etc.	(33.2)	22.1	15.5	(183.3)	124.2	129.6	117.9	130.6
Investment in property, plant and equipment	(34.1)	(43.6)	(50.7)	(62.6)	(27.2)	(45.2)	(54.1)	(71.9)
Lease liabilities paid	(1.8)	(3.7)	(5.7)	(7.6)	(2.0)	(3.9)	(5.9)	(7.9)
Investment in intangible assets	(2.6)	(6.7)	(8.6)	(8.6)	_	(1.4)	(1.9)	(2.3)
Operating free cash flows	126.2	273.8	361.0	308.4	221.8	318.3	413.6	540.1
as % of Revenue	35.0%	45.9%	44.0%	24.5%	71.0%	54.9%	49.4%	48.6%
Treasury activities (interest income/expenses, foreign exchange gains/losses etc.)	(4.3)	7.6	(0.1)	12.2	(11.0)	(0.7)	4.1	(0.2)
Settlement for transfer pricing taxation	(2.4)	(2.4)	(2.4)	(2.1)	_	-	-	_
Tax paid	(85.5)	(86.2)	(151.1)	(152.1)	(95.6)	(96.0)	(175.8)	(176.1)
Free cash flows	33.9	192.8	207.3	166.4	115.2	221.6	242.0	363.8
Dividends paid	(75.2)	(75.7)	(137.8)	(138.2)	(65.4)	(65.8)	(131.2)	(131.6)
Transaction in own equity instruments	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2
Net effect of currency translation on net cash	0.9	3.0	3.6	2.7	1.5	6.0	4.7	3.5
Net change in net cash	(40.2)	120.2	73.3	31.1	51.5	161.9	115.7	235.9

Other cash adjustment on operating profit: Adjustments for all non-cash income and expense items other than amortization expenses and impairment included in operating profit (such as loss on inventory differences, reserve for doubtful accounts, stock option expenses, loss on asset retirement, and increase/decrease in reserves) as well as all non-operating income and expense cash flows relating to net operating assets (NOA) including proceeds from the sales of assets and reserve payments.

Operating free cash flow (Operating FCF): Pretax cash flow after adjusting changes in working capital and operating investments in assets (tangible and intangible) to "operating profit, net of operating cash adjustments," which shows the company's cash generation ability from operating activities.

Free cash flow (FCF): the ability to generate net cash from a management perspective after deducting tax, dividends, and other payments from operating FCF.

Net change in net cash: dividends paid, increases and decreases in marketable securities and interest-bearing debt, changes in equity are included.

The concepts of operating profit, operating FCF and Net operating assets (NOA) presented in the previous page are mutually consistent. Free cash flow (FCF):

The consolidated statement of cash flows has been prepared in accordance with International Accounting Standard (IAS) No. 7, "Statement of Cash Flows." FCF is a reconfiguration of the consolidated statement of cash flows as internal indicators and is identical to the indicators disclosed by Roche. Furthermore, no items from FCF have been excluded, as the Core results concept only applies to the income statement.

Key Performance indicators

		1								
		Actual		Actual		Forecast (Feb 1st announced)				
			20)22			20)23		2024
		1-3	1-6	1-9	1-12	1-3	1-6	1-9	1-12	1-12
	Units		As of Jun. 30					As of Sep. 30		As of Dec. 31
Total indicator	Offics	710 01 mar. 01	710 01 0411. 00	710 01 00p. 00	710 01 200. 01	710 01 mar. 01	710 01 0411. 00	710 01 000. 00	710 01 200. 01	7.0 0. 000. 01
Core return on invested capital (Core ROIC)	%	8.9	18.5	27.4	36.1	8.2	17.8	25.9	34.6	
Return on invested capital (ROIC)	%	16.5	26.2	34.8	42.5	7.7	16.3	24.2	33.8	
Ratio of profit to total assets (ROA)	%	8.4	12.9	16.8	22.0	4.0	8.5	12.7	17.1	
Ratio of equity attributable to		0.4	12.9	10.0	22.0	4.0	6.0	12.7	17.1	
Chugai shareholders	%	78.3	80.4	76.9	76.2	81.1	82.6	84.4	84.1	
Ratio of equity attributable to										
Chugai shareholders (stock price base)	%	425.1	351.1	350.7	296.3	303.6	367.0	418.5	454.8	
Price book value ratio (PBR)	times	5.4	4.4	4.6	3.9	3.7	4.4	5.0	5.4	
Ratio of net income to equity attributable to	0/	100	10.4	24.0	00.7		407	450	04.0	
Chugai shareholders (ROE)	%	10.9	16.4	21.8	28.7	5.1	10.7	15.8	21.3	
Margin indicator (Core)										
ROS	%	36.8	39.9	41.0	38.7	33.8	40.0	40.7	40.6	43.0
COS ratio (vs. Prod. sales)	%	47.0	42.8	40.7	45.7	51.8	46.3	43.2	42.3	36.6
R&D cost ratio	%	12.2	13.0	13.8	12.3	11.6	13.2	14.5	14.6	16.0
Selling, general and administration cost ratio	%	8.5	8.8	9.4	8.5	6.7	7.8	8.5	9.2	9.5
Turn over indicator	,,,	0.0	0.0	0.1	0.0	0.7	7.0	0.0	0.2	0.0
Total asset turnorver	%	23.1	37.7	50.7	73.9	17.1	31.3	45.4	58.5	
Working capital turnover	%	44.8	76.3	104.5	142.2	33.3	61.3	87.9	117.0	
- '	· · · · · · · · · · · · · · · · · · ·									
Inventory turnover	Months	5.9	6.7	10.7	7.4	5.4	6.6	7.8	7.9	
Receivables turnover	Months	3.2	3.0	3.0	5.0	3.1	2.8	3.2	3.1	
Payables turnover	Months	2.9	1.9	5.1	3.6	2.2	1.1	1.5	1.6	
Fixed asset turnover	%	94.8	155.5	212.3	320.6	75.1	138.3	197.2	260.8	
PP&E turnover	%	104.9	171.8	234.6	352.8	81.7	150.4	214.4	283.1	
intangible assets turnover	%	1,537.6	2,509.5	3,399.9	5,347.4	1,392.9	2,529.6	3,712.4	4,939.3	
Dividend / per stock indicator										
Dividends per share (Half year)	Yen				38				40	41
Dividends per share (Year end)	Yen				40				40	41
Dividends per share (Full year)	Yen				78				80	82
Core earnings per share (diluted)	Yen	42.91	87.97	129.48	193.11	47.66	104.19	152.11	202.71	204.00
Core payout ratio (%)	%				40.4				39.5	40.2
Equity per share attributable to Chugai shareholders (BPS)	Yen	754.35	794.74	795.51	865.88	873.44	919.80	932.97	988.01	
Ratio of dividends to equity attributable to Chugai shareholders (DOE)	%				9.8				8.6	
Cashflow indicator										
Cash conversion cycle(CCC)	Months	6.2	7.9	8.6	8.8	6.4	8.3	9.4	9.5	
Net cash turnover period	Months	3.6	6.0	6.0	4.8	5.3	6.9	6.6	8.0	
Number of employees		7,642	7,791	7,797	7,771	7,738	7,911	7,581	7,604	
Investment on property, plant and equipment	Billions of yen	15.9	27.6	40.2	61.8	21.1	37.5	53.8	68.3	65.0
Depreciation	Billions of yen	5.5	10.9	16.6	23.7	6.8	12.5	18.3	24.3	23.5
Investment on intangible assets	Billions of yen	3.7	5.0	6.8	6.8	-	1.8	1.9	2.4	
Amortization	Billions of yen	0.6	1.3	2.1	3.0	0.8	1.4	2.0	2.6	
AITIOI UZUUOII	Dimons or yen	0.0	1.0	4.1	3.0	0.0	1.4	2.0	2.0	

Core ROIC: Core net operting profit after taxes / Net operating assets (Core ROIC is calculated by using Core Income taxes)

ROIC: Net operating profit after taxes / Net operating assets (Net operating profit after taxes = Operating profit - income taxes)

ROA: Net income / total assets, ROE: Net income attributable for Chugai shareholders / Equity attributable to Chugai shareholders

Total asset turnorver: Revenues / Total asset, CCC: [Trade accounts receivable/Sales+ (Inventories - Trade accounts payable) / Cost of sales]* passed months Net cash turnover period: Net cash/Revenue* passed months

Core ROIC, ROIC, ROA, ROE, total asset turnover, working capital turnover, fixed asset turnover, PP&E turnover, and intangible assets turnover are not annualized The Adjusted figures are used for calculating average NOA for Core ROIC and ROIC

Please see page 1 "Reconciliation of IFRS results to Core results" for the detail of the Presentational changes.

■Oncology ■Immunology Neuroscience ■Hematology ■Ophthalmology ■Other Diseases

Development Pipeline [Main table] (as of February 1, 2024)

Development code Origin	Generic name Product name	Indication # Additional indication (Combination drug)	Country/region	Projected submission	Mode of Action Modality (Dosage form)	Partner
Filed						
AF802/RG7853 in-house	alectinib Alecensa	` , ,		November 2023	ALK inhibitor Small molecule (oral)	Roche
			EU	November 2023		
			China	November 2023		
			Japan	December 2023		
SKY59/RG6107 in-house	crovalimab	Paroxysmal nocturnal hemoglobinuria	China	August 2022	Anti-C5 recycling antibody	Roche
iii nedec		(PNH)	Japan	June 2023	Antibody (SC)	
			EU	June 2023		
		_	US	June 2023		
RG7716 Roche	faricimab Vabysmo	Retinal vein occlusion#	Japan	April 2023	Anti-VEGF/Anti-Ang-2 bispecific antibody Antibody (vitreous injection)	Roche
Phase III	•	·			-	
AF802/RG7853 in-house	alectinib Alecensa	Maintenance treatment of NSCLC (stage III) after chemoradiotherapy #	Global	2026 and beyond	ALK inhibitor Small molecule (oral)	Roche
RG7446 Roche	atezolizumab Tecentriq	NSCLC (neoadjuvant) #	Japan	2026 and beyond	Engineered anti-PD-L1 monoclonal antibody	Roche
		Muscle-invasive bladder cancer (adjuvant) #	Japan	2025	Antibody (IV)	Roche
		Early breast cancer (neoadjuvant) #	Japan	2026 and beyond		Roche
		Hepatocellular carcinoma (HCC) (adjuvant) # (Avastin) #	Japan	2024		Roche

■Oncology ■Immunology Neuroscience ■Hematology ■Ophthalmology ■Other Diseases

Development code Origin	Generic name Product name	Indication #Additional indication (Combination drug)	Country/region	Projected submission	Mode of Action Modality (Dosage form)	Partne
		HCC (intermediate stage) # (Avastin) #	Japan	2025		Roche
		HCC (2nd Line) # (lenvatinib or sorafenib)	Japan	2026 and beyond		Roche
		Prostate cancer (2nd Line) # (cabozantinib)	Japan	-		Takeda
RG435 Roche	bevacizumab Avastin	Small cell lung cancer (SCLC) (1st Line) # (Tecentriq)	Japan/ China	2024	Anti-VEGF (Vascular Endothelial Growth Factor) humanized monoclonal antibody Antibody (IV)	Roche (China
RG6058 Roche	tiragolumab -	NSCLC (1st Line) (Tecentriq)	Japan	2025	Anti-TIGIT human monoclonal antibody	Roche
		NSCLC (stage III) (Tecentriq) #	Japan	2025	Antibody (IV)	Roche
		Non-squamous NSCLC (1st Line) (Tecentriq)	Japan	2026 and beyond		Roche
		Esophageal cancer (Tecentriq) #	Japan	2026 and beyond		Roche
		HCC (1st line) (Tecentriq/Avastin)	Japan	2026 and beyond		Roche
RG6171 Roche	giredestrant -	Breast cancer (adjuvant)	Japan	2026 and beyond	SERD (Selective Estrogen Receptor	Roche
		Breast cancer (1st Line) (palbociclib + letrozole)	Japan	2026 and beyond	Degrader) Small molecule (Oral)	Roche
		Breast cancer (1st Line-3rd Line) (everolimus)	Japan	2025		Roche
RG7828 Roche	mosunetuzumab -	Follicular lymphoma (2nd Line) (lenalidomide)	Japan	2026 and beyond	Anti-CD20/CD3 bispecific antibody Antibody (IV)	Roche
		Relapsed or refractory aggressive B-cell non-Hodgkin's lymphoma (Polivy) #	Japan	2025	Anti-CD20/CD3 bispecific antibody Antibody (SC)	Roche

■Oncology ■Immunology ■Neuroscience ■Hematology ■Ophthalmology ■Other Diseases

Development code Origin	Generic name Product name	Indication # Additional indication (Combination drug)	Country/region	Projected submission	Mode of Action Modality (Dosage form)	Partner
RG6396 Blueprint Medicines	pralsetinib	NSCLC (1st Line) (pembrolizumab)	Japan	-	RET inhibitor Small molecule (Oral)	Roche
RG7159 GlycArt	obinutuzumab Gazyva	Lupus nephritis #	Japan	2026 and beyond	Glycoengineered type II anti-CD20 monoclonal	Nippon shinyak
Biotechnology		Pediatric nephrotic syndrome #	Japan	2026 and beyond	Antibody Antibody (IV)	Nippon shinyak
		Extra renal lupus #	Japan	2026 and beyond		Nippon shinyak
SA237/RG6168 in-house	satralizumab Enspryng	Generalized myasthenia gravis (gMG) #	Global	2024	pH-dependent binding humanized anti-IL-6	Roche
		Myelin oligodendrocyte glycoprotein antibody- associated disease (MOGAD) #	Global	2026 and beyond	receptor monoclonal antibody Antibody (SC)	Roche
		Autoimmune encephalitis (AIE) #	Global	2025		Roche
RG6356/ SRP-9001 Sarepta	delandistrogene moxeparvovec	Duchenne muscular dystrophy (DMD)	Japan	2024	Microdystrophin gene therapy Gene therapy (IV)	Sarepta
SKY59/RG6107 in-house	crovalimab -	Atypical hemolytic uremic syndrome (aHUS)	Global	2025	Anti-C5 recycling antibody Antibody (SC)	Roche
RG7716 Roche	faricimab Vabysmo	Angioid streaks #	Japan	2025	Anti-VEGF/Anti-Ang-2 bispecific antibody Antibody (vitreous injection)	-
RG6179 Roche	-	Noninfectious uveitic macular edema	Japan	2026 and beyond	Anti-IL-6 monoclonal antibody Antibody (vitreous injection)	Roche
SA237/RG6168 in-house	satralizumab Enspryng	Thyroid eye disease (TED)	Global	2026 and beyond	pH-dependent binding humanized anti-IL-6 receptor monoclonal antibody Antibody (SC)	Roche

Oncology Immunology Neuroscience ■Hematology ■Ophthalmology ■Other Diseases **Development code** Generic name Indication # Additional Country/region **Projected submission** Mode of Action Origin Product name indication Modality (Dosage Partner (Combination drug) form) Phase II/III GYM329/ Spinal muscular atrophy 2026 and beyond Anti-latent Roche Global myostatin RG6237 (Evrysdi) sweeping antibody in-house Antibody (SC) Phase II RG6396 pralsetinib NSCLC (2nd Line) **RET** inhibitor Roche Japan **Blueprint Medicines** Small molecule (Oral) Solid tumors Roche Japan GYM329/ Facioscapulohumeral muscular Anti-latent Roche Global 2026 and beyond myostatin RG6237 dystrophy (FSHD) sweeping antibody Antibody (SC) in-house RG6042 tominersen Huntington's disease Japan Antisense Roche Ionis Pharmaceuticals oligonucleotide targeting HTT mRNA Nucleic acid (IV) SKY59/RG6107 crovalimab Sickle cell disease (SCD) US · EU 2026 and beyond Anti-C5 recycling Roche antibody in-house Antibody (SC) **AMY109** Global Anti-IL-8 Endometriosis recycling in-house antibody Antibody (SC) Phase I/II RG6102 Anti-amyloid beta/TfR1 Roche trontinemab Alzheimer's disease Japan MorphoSys _ fusion protein Antibody (IV) NXT007/ Hemophilia A Anti-coagulation factor Roche Global RG6512 Ixa/X bispecific antibody in-house Antibody (SC) Humanized anti-VEGF Roche RG6321 ranibizumab (Port delivery system) Neovascular 2025 age-related Japan macular degeneration monoclonal antibody Roche 2025 Fragment Fab Roche Diabetic macular edema Japan Antibody (injection via implant)

■Oncology ■Immunology ■Neuroscience ■Hematology ■Ophthalmology ■Other Diseases

Development code Origin	Generic name Product name	Indication # Additional indication (Combination drug)	Country/region	Projected submission	Mode of Action Modality (Dosage form)	Partner
Phase I						
LUNA18 in-house	-	Solid tumors	Global	-	RAS inhibitor Mid-size molecule (Oral)	-
GC33 in-house	codrituzumab -	HCC	Global	-	Anti-Glypican-3 humanized monoclonal antibody Antibody (IV)	-
ERY974 in-house	-	Solid tumors	Global	-	Anti-Glypican-3/CD3 bispecific antibody Antibody (IV)	-
STA551 in-house	-	Solid tumors	Global	-	Anti-CD137 agonistic Switch antibody Antibody (IV)	-
SOF10/RG6440 in-house	-	Solid tumors	Global	-	Anti-latent TGF-β1 monoclonal antibody Antibody (IV)	Roche
ALPS12/RG6524 in-house	-	Solid tumors	Global	-	Anti-DLL3/CD3/CD137 trispecific antibody Antibody (IV)	Roche
SAIL66 in-house	-	CLDN6 positive solid tumors	Global	-	Anti- CLDN6/CD3/CD137 trispecific antibody Antibody (IV)	-
ROSE12 in-house	-	Solid tumors	Global	-	- Antibody (IV)	-
SPYK04 in-house	-	Solid tumors	Global	-	- Small molecule (Oral)	-
RG7828 Roche	mosunetuzumab -	Follicular lymphoma (3 rd Line)	Japan	2024	Anti-CD20/CD3 bispecific antibody Antibody (IV)	Roche
RG7421 Exelixis	cobimetinib	Solid tumors	Japan	-	MEK inhibitor Small molecule (Oral)	Roche
RG6026 Roche	glofitamab -	Hematologic tumors	Japan	-	Anti-CD20/CD3 bispecific antibody Antibody (IV)	Roche

Oncology ■Immunology Neuroscience ■Hematology ■Ophthalmology ■Other Diseases

Development code Origin	Generic name Product name	Indication #Additional indication (Combination drug)	Country/region	Projected submission	Mode of Action Modality (Dosage form)	Partne
RG6194 Roche	runimotamab -	Solid tumors	Japan	-	Anti-HER2/CD3 bispecific antibody Antibody (IV)	Roche
RG6160 Roche	cevostamab -	Relapsed or refractory multiple myeloma	Japan	-	Anti-FcRH5/CD3 bispecific antibody Antibody (IV)	Roche
RG6330 Roche	divarasib	Solid tumors	Japan	-	KRAS G12C inhibitor Small molecule (Oral)	Roche
RG6433 Relay Therapeutics	-	Solid tumors	Japan	-	SHP2 inhibitor Small molecule (Oral)	Roche
RG6139 Roche	tobemstomig _	Solid tumors	Japan	-	Anti-PD-1/LAG-3 bispecific antibody Antibody (IV)	Roche
SKY59/RG6107 in-house	crovalimab -	Lupus nephritis	Global	-	Anti-C5 recycling antibody Antibody (SC)	Roche
DONQ52 in-house	-	Celiac disease	Global	-	Anti-HLA-DQ2.5/gluten peptides multispecific antibody Antibody (SC)	-
RAY121 in-house	-	Autoimmune disease	Global	-	- Antibody (-)	-
RG7935 Prothena	prasinezumab -	Parkinson's disease	Japan	-	Anti-α-synuclein monoclonal antibody Antibody (IV)	Roche
REVN24 in-house	-	Acute diseases	Global	-	- Small molecule (IV)	-
Development discontinu	ued					
RG7446 Roche	atezolizumab Tecentriq	Head and neck carcinoma (adjuvant) #	Japan	-	Engineered anti-PD-L1 monoclonal antibody Antibody (IV)	Roche
RG6100 AC Immune	semorinemab -	Alzheimer's disease	Japan	-	Anti-tau humanized monoclonal antibody Antibody (IV)	Roche

In principle, completion of first dose is regarded as pipeline entry into each phase of clinical studies.

^{*} Sarepta manages the global study including Japan

Changes from the last announcement on October 24, 2023

Oncology

- AF802/RG7853	Phase III (Non-small o	cell lung cancer	(adjuvant))	\rightarrow Filed (US)

Phase III (Non-small cell lung cancer (adjuvant)) → Filed (EU) - AF802/RG7853

Phase III (Non-small cell lung cancer (adjuvant)) → Filed (CHN) - AF802/RG7853

Phase III (Non-small cell lung cancer (adjuvant)) → Filed (JP) - AF802/RG7853

- RG7446 Phase III (Head and neck carcinoma (adjuvant): development discontinued)

Neuroscience

- RG6100 Phase I (Alzheimer's disease: development discontinued)

Ophthalmology

Phase III (Thyroid eye disease: development started) - SA237/RG6168

Other Diseases

- AMY109 Phase I (Endometriosis) → Phase II

- REVN24 Phase I (Acute diseases: development started)

R&D Activities

For the changes during the FY2023 (January 1 – December 31), please refer to page 5 of "CONSOLIDATED FINANCIAL STATEMENTS (IFRS) (Non-Audited) (for the fiscal year 2023)."

Changes from January 1, 2024 to February 1, 2024 are as follows:

Oncology

- We decided to discontinue the development of an engineered anti-PD-L1 monoclonal antibody RG7446 (Product name: Tecentriq) for head and neck

carcinoma (adjuvant) in consideration of the result of global Phase III study IMvoke010.

Neuroscience

- We decided to discontinue the development of an engineered anti-tau humanized monoclonal antibody RG6100 for alzheimer's disease in consideration of the result of overseas clinical studies conducted by Roche.

Other Diseases

- We started Phase II study for anti-IL-8 recycling antibody AMY109 for the treatment of endometriosis in January 2024.

Development Pipeline [Attached table] (Major Chugai originated developments licensed out to 3rd parties excluding Roche)

Development code licensee/ln-house	Generic name Product name	Indication # Additional Indication (combination)	Stage Country/region	Mode of Action Modality (Dosage form)	Licensee (Granted rights)
VS-6766/CKI27	avutometinib —	Recurrent LGSOC (defactinib)	Phase III Global	RAF/MEK inhibitor Small molecule (Oral)	Verastem Oncology (exclusive global license for the manufacturing,
		NSCLC (defactinib)	Phase II Global		development and marketing)
- /CIM331	nemolizumab Mitchga (Japan)	Prurigo nodularis #	Filed Japan	Anti-IL-31 receptor A humanized monoclonal	Maruho (rights for development and marketing in the skin
		Pruritus associated with atopic dermatitis (pediatric) #	Filed Japan	antibody Antibody (SC)	disease area for the Japanese market)
		Atopic dermatitis	Phase III Global		Galderma (exclusive global license for the development and
		Prurigo nodularis	Phase III Global		marketing excluding Japan and Taiwan)
		Chronic kidney disease associated pruritus	Phase II/III Global		
LY3502970/OWL833	orforglipron —	pron Type 2 diabetes		Oral non-peptidic GLP-1 receptor agonist	Eli Lilly and Company (worldwide development and commercialization
		Obesity	Phase III Global	Small molecule (Oral)	rights)

Progress made in R&D activities of major Chugai originated developments licensed out to 3rd party excluding Roche during the period from January 1, 2023 to February 1, 2024 was as follows.

- In Japan, Maruho filed for the anti-IL-31 receptor A humanized monoclonal antibody CIM331 (Product name: Mitchga) for the treatment of prurigo nodularis and pruritus associated with atopic dermatitis (pediatric) in Q2 2023.
- Eli Lilly and Company started global Phase III studies for the oral non-peptidic GLP-1 receptor agonist LY3502970/OWL833 for the treatment of type 2 diabetes and obesity in Q2 2023, respectively.

- Verastem Oncology started global Phase III study for the RAF/MEK inhibitor VS-6766/CKI27 for the treatment of recurrent LGSOC in combination with defactinib in Q4 2023.

Response to Requests from the MHLW Review Committee on Unapproved Drugs and Indications with High Medical Needs (As of February 1, 2024)

Development	Product	Indication	Development Status
Request			
Fourth development request	Xeloda	Neuroendocrine tumor	Submitted company opinion and waiting for evaluation by committee
	Avastin	Cerebral edema induced by radiation necrosis	Submitted company opinion and waiting for evaluation by committee
	CellCept	Systemic sclerosis with interstitial lung disease (SSc-ILD)	Waiting for prior evaluation of public knowledge-based sNDA filing by the Second Committee on Drugs
	CellCept	Remission maintenance therapy following rituximab therapy for refractory nephrotic syndrome (frequently relapsing or steroid-	Submitted company opinion and waiting for evaluation by committee
		dependent nephrotic syndrome)	

Major Clinical Trials

Project	Expected Indication Study design		Study name	Stage	CT information
		Oncology			
	NSCLC (neoadjuvant)	Chemo ± Tecentriq	IMpower030	Phase III	NCT03456063
	SCLC [1st line]	Tecentriq + chemo ± Avastin	BEAT-SC	Phase III	JapicCTI-195034 (Japanese only)
	Muscle-invasive bladder cancer (adjuvant)	Tecentriq vs. placebo	IMvigor011	Phase III	NCT04660344
RG7446 (Tecentrig)	Prostate cancer [2nd line]	Tecentriq + cabozantinib vs. novel hormonal therapy	CONTACT-02	Phase III	NCT04446117
, , ,	Early breast cancer	TNBC (neoadjuvant): nab-paclitaxel ± Tecentriq	IMpassion031	Phase III	NCT03197935
	HCC (adjuvant)	Tecentriq + Avastin vs. active surveillance	IMbrave050	Phase III	NCT04102098
	HCC (intermediate stage)	Tecentriq + Avastin + TACE vs. TACE	TALENTACE	Phase III	NCT04803994
	HCC [2nd line]	Tecentriq + lenvatinib or sorafenib vs. lenvatinib or sorafenib	IMbrave251	Phase III	NCT04770896
RG6058	NSCLC [1st line]	PD-L1 positive: Tecentriq ± RG6058	SKYSCRAPER-01	Phase III	NCT04294810

Project	Expected Indication	Study design	Study name	Stage	CT information
(tiragolumab)	NSCLC [stage III]	Tecentriq + RG6058 vs. durvalumab	SKYSCRAPER-03	Phase III	NCT04513925
	Non-squamous NSCLC [1st line]	Tecentriq + RG6058 + Pemetrexed + Carboplatin/Cisplatin vs. Pembrolizumab + Pemetrexed + Carboplatin/Cisplatin	SKYSCRAPER-06	Phase III	NCT04619797
	Esophageal cancer	Tecentriq + RG6058 vs. Tecentriq vs. placebo	SKYSCRAPER-07	Phase III	NCT04543617
	HCC (1st line)	Tecentriq + Avastin ± RG6058	IMbrave152/SKYSC RAPER-14	Phase III	NCT05904886
AF802 (Alecensa)	Maintenance treatment of NSCLC (stage III) after chemoradiotherapy	ALK fusion-positive: Alecensa vs. durvalumab	HORIZON01	Phase III	NCT05170204
	Breast cancer (adjuvant)	HR positive: RG6171 vs. endocrine therapy	lidERA	Phase III	NCT04961996
RG6171/SERD (giredestrant)	Breast cancer [1st line]	HR positive: RG6171 + palbocicilib ± Letrozole	persevERA	Phase III	NCT04546009
(giredestraint)	Breast cancer [1st line-3rd line]	HR positive: RG6171 + everolimus vs. endocrine therapy+ everolimus	evERA	Phase III	NCT05306340
	Follicular lymphoma [2nd line]	RG7828 + lenalidomide vs Rituxan + lenalidomide	CELESTIMO	Phase III	NCT04712097
RG7828 (mosunetuzumab)	Relapsed or refractory aggressive B-cell non-Hodgkin's lymphoma	RG7828 + Polivy vs Rituxan + chemotherapy	SUNMO	Phase III	NCT05171647
(mosunetuzumas)	Follicular lymphoma [3rd line]	RG7828 + tocilizumab + lenalidomide	Mosun	Phase I (domestic)	JapicCTI-183857 (Japanese only)
	NSCLC [1st line]	RG6396 vs. platinum-based chemotherapy ± pembrolizumab	AcceleRET-Lung	Phase III	NCT04222972
RG6396	Solid tumors	RG6396 (single arm)	TAPISTRY	Phase II	NCT04589845
(pralsetinib)	NSCLC [2nd line]	RG6396 (single arm)	-	Phase II (domestic)	jRCT2021210074 (Japanese only)
		Immunology			
	Lupus nephritis	standard treatment ± Gazyva	-	Phase III (domestic)	jRCT2011210059 (Japanese only)
RG7159 (Gazyva)	Pediatric nephrotic syndrome	Gazyva vs. MMF	INShore	Phase III	NCT05627557
(Gazyva)	Extra renal lupus	Gazyva vs. Placebo	-	Phase III (domestic)	jRCT2071230031
		Neuroscience			
SA237	Generalized myasthenia gravis (gMG)	Enspryng vs. Placebo	Luminesce	Phase III	NCT04963270
(Enspryng)	Myelin oligodendrocyte glycoprotein antibody-associated disease (MOGAD)	Enspryng vs. Placebo	METEOROID	Phase III	NCT05271409

Project	Expected Indication	Study design	Study name	Stage	CT information
	Autoimmune encephalitis (AIE)	Enspryng vs. Placebo	CIELO	Phase III	NCT05503264
RG6356/SRP-9001 (delandistrogene moxeparvovec)	Duchenne muscular dystrophy (DMD)	RG6356 vs. Placebo	EMBARK	Phase III	NCT05096221
	Spinal muscular atrophy (SMA)	GYM329 ± Evrysdi	MANATEE	Phase II/III	NCT05115110
GYM329/RG6237	Facioscapulohumeral muscular dystrophy (FSHD)	GYM329 ± Placebo	MANOEUVRE	Phase II	NCT05548556
		Hematology			
	Atypical hemolytic uremic syndrome (aHUS)	crovalimab (single arm)	COMMUTE-a	Phase III	NCT04861259
SKY59/RG6107 (crovalimab)			COMMUTE-p	Phase III	NCT04958265
(Grovalimas)	Sickle cell disease (SCD)	crovalimab vs. Placebo	CROSSWALK-c	Phase IIa	NCT05075824
		Ophthalmology			
RG7716 (Vabysmo)	Angioid streaks	Vabysmo (single arm)	NIHONBASHI	Phase III (domestic)	jRCT2071220090 (Japanese only)
RG6179	Noninfectious uveitic macular edema	RG6179 (single arm)	Sandcat	Phase III	NCT05642325
SA237 (Enspryng)	Thyroid eye disease (TED)	Enspryng vs. Placebo	SatraGo 1/ Satra Go 2	Phase III	NCT05987423
RG6321 (ranibizumab (Port delivery system))	Neovascular age-related macular degeneration / Diabetic macular edema	RG6321 (single arm)	-	Phase I/II (domestic)	jRCT2071210073 (Japanese only)

FoundationOne CDx Cancer Genomic Profile: companion diagnostic indications (as of February 1, 2024)

Alterations	Cancer type	Relevant drugs
Activated EGFR gene alterations	NSCLC	afatinib dimaleate, erlotinib hydrochloride, gefitinib, osimertinib mesilate, dacomitinib hydrate
EGFR exon 20 T790M alterations		osimertinib mesilate
ALK fusion genes		alectinib hydrochloride, crizotinib, ceritinib, brigatinib
ROS1 fusion genes		entrectinib
MET exon 14 skipping alterations		capmatinib hydrochloride hydrate
BRAF V600E and V600K alterations	Malignant melanoma	dabrafenib mesilate, trametinib dimethyl sulfoxide, vemurafenib, encorafenib, binimetinib

ERBB2 copy number alterations (HER2 gene amplification positive)	Breast cancer	trastuzumab (genetical recombination)
KRAS/NRAS wild-type	Colorectal cancer	cetuximab (genetical recombination), panitumumab (genetical recombination)
Microsatellite instability-high		nivolumab (genetical recombination)
Microsatellite instability-high	Solid tumors	pembrolizumab (genetical recombination)
Tumor mutational burden-high		pembrolizumab (genetical recombination)
NTRK1/2/3 fusion gene		entrectinib, larotrectinib sulfate
RET fusion genes		selpercatinib
BRCA1/2 alterations	Ovarian cancer	olaparib
BRCA1/2 alterations	Prostate cancer	olaparib, <u>talazoparib tosilate</u>
FGFR2 fusion genes	Biliary Tract Cancer	pemigatinib

^{*} Underlined are the companion diagnostic features and relevant drugs currently under application for regulatory approval

FoundationOne Liquid CDx Cancer Genomic Profile: companion diagnostic indications (as of February 1, 2024)

Alterations	Cancer type	Relevant drugs
Activated EGFR gene alterations	NSCLC	afatinib dimaleate, erlotinib hydrochloride, gefitinib, osimertinib mesilate
EGFR exon 20 T790M alterations		osimertinib mesilate
ALK fusion genes		alectinib hydrochloride, crizotinib, ceritinib
ROS1 fusion genes		entrectinib
MET exon 14 skipping alterations		capmatinib hydrochloride hydrate
NTRK1/2/3 fusion gene	Solid tumors	entrectinib
BRCA1/2 alterations	Prostate cancer	olaparib