

Environment data and scorecard 2022

Indicator	Units	Ramsay Santé ¹						Ramsay Sime Darby						Ramsay UK				Ramsay Australia		
		France			Nordics			Malaysia			Indonesia			UK (acute)			Elysium	Australia		
		2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022	2022	2020	2021	2022
Energy consumed in facilities²																				
Electricity	MWh	230,012	215,938	235,835	12,807	14,142	13,196	41,190	40,854	49,563	12,235	16,606	16,377	27,552	28,979	-	-	189,961	188,501	189,158
Renewable electricity	MWh	-	-	-	-	-	13,603	-	-	-	-	-	-	-	-	28,221	5,262	-	-	-
District heating	MWh	25,723	35,169	36,157	3,709	3,516	3,772	-	-	-	-	-	-	-	-	-	-	-	-	-
Gas	GJ	551,809	610,743	608,184	-	-	-	-	-	-	525	499	528	118,750	135,306	124,266	40,667	287,579	289,877	281,473
Other fuels consumed in facilities	GJ	13,375	17,499	24,258	-	-	-	2,923	2,192	2,503	2,786	1,975	2,560	841	480	708	-	11,706	14,844	11,763
Energy consumed in vehicles	GJ	22,285	19,868	22,742	-	3,065	5,600	-	-	-	1,000	843	908	2,383	2,798	2,602	5,651	6,378	3,862	4,310
Total energy consumed																				
Total Energy consumed	GJ	1,508,119	1,552,101	1,652,795	59,481	66,638	116,716	151,209	153,039	180,931	48,358	63,101	62,953	221,163	242,910	229,172	65,262	989,523	987,187	978,514
Energy intensity per In-patient and Day-only patient Admission (IPDA)	GJ/IPDA	0.535	0.544	0.65	0.014	0.015	0.023	0.844	0.967	0.888	0.374	0.571	0.618	1.126	1.199	0.987	0.239	0.369	0.362	0.372
Greenhouse gas (GHG) emissions																				
Scope 1 Direct GHG emissions (Gas & fuel)	tCO ₂ ^e	31,859	31,100	34,142	307	266	1,341	175	133	151	269	205	250	6,745	7,139	6,592	2,501	16,189	16,139	15,548
Scope 1 Direct GHG emissions (Anaesthetic gases) ³	tCO ₂ ^e	-	-	10,525	-	-	23	-	-	2,609	-	-	743	-	-	3,323	-	-	-	9,366
Scope 2 Indirect GHG emissions (Electricity) ^{4 5}	tCO ₂ ^e	16,602	15,400	17,973	800	1,716	180	28,405	28,896	34,179	8,437	12,589	12,415	6,235	6,756	-	-	155,633	152,222	150,159
Scope 3 Indirect GHG emissions (Waste)	tCO ₂ ^e	-	4,446	4,351	108	88	69	977	797	1,169	336	260	299	338	368	360	171	5,186	5,074	4,918
Total GHG emissions	tCO ₂ ^e	48,461	56,221	66,992	1,107	1,981	2,335	29,561	29,826	38,108	8,706	13,055	13,707	13,318	14,263	10,274	2,672	177,008	173,435	179,992
Total GHG emissions intensity per IPDA	tCO ₂ ^e /IPDA	0.017	0.020	0.026	0.0002	0.0005	0.0005	0.165	0.189	0.187	0.067	0.118	0.135	0.068	0.070	0.044	0.01	0.067	0.064	0.068
Water																				
Water consumed in facilities	kL	-	1,876,910	1,817,749	42,661	32,661	41,660	322,754	315,047	372,331	162,665	158,465	151,952	206,067	185,519	190,632	103,128	1,186,070	1,329,304	1,264,415
Water intensity per IPDA	kL/IPDA	-	0.66	0.71	0.01	0.01	0.01	1.80	1.99	1.83	1.26	1.43	1.49	1.04	0.93	0.82	0.38	0.45	0.49	0.48
Waste																				
Clinical waste (controlled/hazardous)	t	5,649	5,026	5,422	33	83	111	291	386	468	133	218	172	957	1,453	1,283	180	1,125	1,720	1,210
Waste diverted to recycling ⁶	t	-	4,090	2,916	607	590	712	83	52	50	137	141	116	1,079	1,203	1,200	86	3,332	4,587	3,392
Waste disposed by landfill/incinerated	t	-	24,217	21,997	203	147	32	2,032	1,718	2,479	708	550	627	1,717	806	660	353	10,042	8,953	9,212
Total waste generated	t	-	33,333	30,335	844	820	855	2,116	2,155	2,996	978	909	915	2,796	3,462	3,143	619	13,373	15,260	13,814
Waste intensity per IPDA	t/IPDA	-	0.012	0.012	0.0002	0.0002	0.0002	0.012	0.014	0.015	0.008	0.008	0.009	0.014	0.017	0.014	0.002	0.005	0.006	0.005
Percentage diverted to recycling	%	-	12	10	72	72	83	4	2	2	14	16	13	39	35	38	14	25	30	25

1 Figures for France are for the period April 2021 - March 2022. Data excludes Italy. Nordic data includes Sweden and Norway. No data available for Denmark.

2 The source of energy is procured only, no on-site generation.

3 Anaesthetic gases include isoflurane, desflurane, sevoflurane, nitrous oxide and entonox (50% nitrous oxide and oxygen).

4 All electricity in Ramsay UK (Acute and Elysium) is from renewable energy, meaning there are no emissions associated with usage.

5 The emission loss factor for electricity usage is included for some sites in Australia.

6 Nordics and Elysium data includes waste diverted to energy recovery.

NOTE: Ramsay Health Care's businesses operate in a diverse mix of local business environments. As such, the scorecard results reflect a wide range of region-specific, internal and external influences. Selected indicators have been subject to limited assurance. Selected Ramsay Santé data has been assured as part of its annual reporting process. Efforts have been made to compile consistent data across regions but there may be differences. Ramsay makes no representation or warranty, express or implied, as to the appropriateness, accuracy or completeness of the information contained in this table. Some of the data has been restated due to data improvements or change in reported metric. For example, the Australian waste data has been restated to reflect changes in data capture by waste contractors.