

(品目分類) 第4表 都市階級・地方・都道府県庁所在市別1世帯当たり年間の品目別支出金額, 購入数量(二人以上の世帯)

(Commodity Classification) Table 4 Yearly Amount of Expenditures and Quantities per Household by City Group,District,

Major Metropolitan Area and City with Prefectural Government (Two-or-more-person Households)

平成25年 2013

都 市 階 級 都 道 府 県 庁 所 在 市	世 帯 数 分 布 (抽 出 率 調 査)	集 計 世 帯 数	世帯人員 (人)	有業人員 (人)	世帯主の 年 齢 (歳)	102～981	102～398・	米	食	パン	生うどん・そ	乾うどん・そ	スパゲッティ	中 華 麺	小 麦 粉	も ち	ま ぐ ろ	あ じ	い わ し	か つ お	か れ い	さ け	さ ば	さんま	た い	ぶ り	い か	た こ		
						消費支出	39A・39B・																							
						金額	食 料																							
						City group	District																						Major metropolitan area	City with prefectural government
全 国 All Japan	10,000	7,784	3.05	1.34	57.9	3,485,454	895,860	75.17	19,636	10,555	4,286	3,224	8,865	2,817	2,437	2,369	1,087	737	1,002	1,038	3,058	1,184	1,342	505	2,169	2,306	789			
札 幌 市 Sapporo-shi	151	94	2.91	1.26	56.6	3,350,286	833,142	85.54	14,798	9,097	4,089	4,086	9,068	2,072	2,351	2,085	169	534	525	2,197	4,749	719	2,692	65	822	3,509	1,090			
青 森 市 Aomori-shi	23	95	3.17	1.33	58.3	2,957,346	806,779	88.09	18,103	10,531	3,589	3,467	12,055	2,731	1,784	2,268	708	1,493	1,152	3,312	4,652	1,708	3,142	257	1,609	4,602	685			
盛 岡 市 Morioka-shi	22	95	3.15	1.28	59.9	3,316,984	850,737	75.94	16,349	10,360	7,923	3,084	10,888	3,512	2,135	2,382	573	456	1,863	1,581	4,218	868	2,847	180	1,718	2,515	554			
仙 台 市 Sendai-shi	76	93	2.97	1.12	59.8	3,473,145	928,604	64.94	16,378	9,541	6,662	2,881	8,574	2,154	2,760	2,979	448	579	2,305	1,545	3,581	694	2,205	105	1,429	2,731	875			
秋 田 市 Akita-shi	25	93	2.95	1.22	59.9	3,274,371	847,368	80.17	12,701	10,730	5,818	2,951	9,902	2,640	1,242	2,269	731	992	1,074	2,087	3,832	1,449	2,926	979	2,028	3,532	524			
山 形 市 Yamagata-shi	19	94	3.29	1.54	58.9	3,778,583	935,002	85.11	14,593	10,838	6,775	3,165	10,539	2,684	1,986	2,441	340	557	1,395	1,089	3,766	968	2,085	207	1,841	2,854	542			
福 島 市 Fukushima-shi	22	94	2.98	1.42	59.4	3,290,341	844,919	80.83	13,044	10,296	4,639	3,354	7,297	2,370	1,158	2,834	299	343	2,306	1,244	3,811	819	1,672	229	1,381	2,686	510			
水 戸 市 Mitō-shi	21	94	2.92	1.21	57.2	3,482,624	869,195	55.66	16,528	8,607	4,762	3,337	7,680	2,261	1,922	2,754	804	290	2,395	900	3,190	715	1,663	304	1,834	1,579	791			
宇 都 宮 市 Utsunomiya-shi	40	94	3.06	1.39	56.3	3,704,386	907,846	62.22	18,551	10,377	4,780	3,290	8,658	2,584	2,171	3,215	505	528	1,174	678	3,248	1,011	1,434	111	1,510	1,910	580			
前 橋 市 Maebashi-shi	27	92	3.00	1.38	56.7	3,428,762	855,697	72.72	15,278	11,265	5,977	3,245	8,825	3,085	2,164	3,591	942	432	676	429	3,780	860	1,045	85	1,066	2,057	507			
さ い た ま 市 Saitama-shi	100	94	3.05	1.34	55.5	3,704,840	966,689	71.01	19,781	10,796	4,744	4,829	9,424	3,249	2,997	3,093	893	435	838	655	3,180	925	1,225	240	1,666	1,700	783			
千 葉 市 Chiba-shi	79	93	2.89	1.05	61.4	3,362,073	946,533	67.87	19,916	8,449	3,695	3,691	9,259	2,469	2,765	3,674	1,755	1,416	1,548	800	3,376	1,296	1,807	304	2,110	2,339	639			
東 京 都 区 部 Ku-area of Tokyo	671	386	2.97	1.36	57.2	3,999,967	1,055,450	62.58	19,190	8,627	2,875	4,102	8,219	2,102	2,678	2,665	1,000	620	1,006	653	2,959	753	1,137	289	1,841	1,780	773			
横 浜 市 Yokohama-shi	300	129	3.04	1.26	58.1	3,714,437	998,500	73.68	21,480	9,956	4,033	4,016	9,364	2,965	3,094	3,800	1,237	690	873	752	3,055	1,040	1,319	287	2,152	2,619	814			
新 潟 市 Niigata-shi	62	94	3.18	1.45	58.2	3,331,097	913,143	89.20	17,325	8,293	5,448	2,910	7,098	3,073	3,285	1,602	1,350	1,405	752	2,545	4,358	1,488	1,992	376	2,467	3,394	606			
富 山 市 Toyama-shi	32	95	3.20	1.62	55.7	3,884,362	938,908	68.89	22,144	11,318	6,164	2,720	8,852	2,305	3,053	2,620	1,982	879	523	1,222	2,856	1,077	1,160	253	7,052	2,654	495			
金 沢 市 Kanazawa-shi	34	96	3.24	1.57	53.8	3,893,213	943,651	69.76	22,039	15,277	2,724	3,222	8,479	3,204	2,342	1,230	1,174	1,188	431	2,165	2,639	1,112	1,103	406	3,903	2,044	556			
福 井 市 Fukui-shi	20	95	3.37	1.68	57.6	3,445,098	852,421	93.82	17,321	9,829	2,902	2,524	7,433	2,112	2,528	920	618	556	689	1,877	2,652	847	668	139	2,505	2,243	743			
甲 府 市 Kofu-shi	16	91	3.15	1.40	57.8	3,261,483	895,817	80.56	15,841	11,136	3,721	3,368	9,624	1,853	1,452	4,728	811	531	509	626	4,241	1,137	1,245	224	1,546	2,460	671			
長 野 市 Nagano-shi	31	94	2.91	1.42	58.1	3,499,712	883,014	63.75	17,026	11,763	4,945	3,009	8,206	4,832	1,785	2,717	456	444	656	1,020	3,963	1,123	1,498	233	1,719	1,741	657			
岐 阜 市 Gifu-shi	32	95	3.14	1.29	57.4	3,264,469	828,971	90.02	19,068	8,636	3,229	3,304	9,873	3,001	2,843	2,236	536	441	762	882	2,769	922	1,655	274	1,589	2,167	599			
静 岡 市 Shizuoka-shi	56	96	3.08	1.35	60.8	3,682,165	957,839	95.63	21,400	8,551	3,110	2,752	8,314	2,561	2,494	5,405	1,176	889	1,905	3,050	1,381	1,244	138	1,608	2,235	630				
名 古 屋 市 Nagoya-shi	172	106	3.00	1.33	58.6	3,678,713	962,435	79.93	23,179	11,741	3,048	2,704	9,638	3,625	3,115	2,881	707	653	772	463	2,390	1,016	1,934	439	1,924	2,040	698			
津 市 Tsu-shi	23	83	3.13	1.36	58.6	3,475,233	871,740	84.66	20,390	11,989	3,019	3,057	9,454	2,991	2,148	2,903	1,113	981	1,202	531	2,488	1,244	1,728	261	2,268	1,820	855			
大 津 市 Otsu-shi	27	92	3.04	1.10	56.2	3,255,439	872,073	71.82	24,680	11,157	3,367	3,410	9,419	3,912	2,224	1,347	578	878	661	1,318	2,699	889	1,112	633	2,466	1,892	809			
京 都 市 Kyoto-shi	111	94	3.11	1.28	61.5	3,712,602	1,030,444	81.68	26,701	15,861	6,124	3,452	9,017	3,710	2,687	1,259	830	657	939	1,842	2,891	1,038	1,022	701	2,350	1,971	1,114			
大 阪 市 Osaka-shi	197	128	3.10	1.39	56.0	3,273,759	917,699	69.71	23,397	13,465	3,302	3,128	9,519	2,690	2,494	1,612	953	562	793	1,185	2,577	1,286	944	453	2,156	1,935	1,171			
神 戸 市 Kobe-shi	123	92	2.92	1.20	60.0	3,204,578	897,358	65.91	26,682	13,052	4,766	2,833	8,895	2,667	2,170	1,248	1,065	839	1,012	1,143	2,428	1,152	756	888	2,357	2,374	905			
奈 良 市 Nara-shi	30	95	3.04	1.13	58.9	3,694,550	927,190	90.65	24,575	13,261	3,742	3,448	9,384	4,856	2,267	1,487	994	823	1,022	1,276	2,423	1,314	1,280	922	2,078	1,960	880			
和 歌 山 市 Wakayama-shi	30	93	2.99	1.18	58.1	3,101,569	846,596	68.88	21,073	14,430	3,579	2,637	9,236	3,392	1,953	2,108	1,031	765	1,512	1,028	2,705	1,795	856	803	2,775	2,039	834			
鳥 取 市 Tottori-shi	15	93	3.29	1.60	56.7	3,193,385	854,373	66.54	22,274	11,645	4,019	3,139	7,960	3,319	2,079	867	1,481	2,264	633	4,454	2,278	1,678	1,143	288	3,145	3,319	706			
松 江 市 Matsue-shi	16	92	3.11	1.35	58.4	3,559,562	858,481	74.97	24,958	10,392	3,583	3,633	7,513	2,339	3,089	524	3,273	1,753	569	2,756	2,892	2,059	1,257	1,118	3,706	2,762	461			
岡 山 市 Okayama-shi	54	88	3.11	1.36	53.8	3,477,486	820,969	53.71	21,262	12,939	3,724	3,329	10,374	3,082	1,323	854	1,095	403	887	1,041	2,527	1,114	1,122	929	3,052	1,985	933			
広 島 市 Hiroshima-shi	91	91	2.88	1.18	58.9	3,524,295	899,957	71.90	19,240	13,457	5,579	2,374	8,154	3,044	1,670	834	1,356													

単位 円																																In Yen	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
えび	かに	あさり	しじみ	かき(貝)	ほたて貝	塩さけ	たらこ	しらす干し	干しあじ	かつお節・干し	牛肉	豚肉	鶏肉	合いびき肉	ハム	ソーセージ	ベーコン	牛乳	粉ミルク	バター	チーズ	卵	キャベツ	ほうれんそ	はくさい	ねぎ	レタス	ブロッコリー	もやし	さつまいも	じゃがいも		
Shrimps & Crabs 1g	Short-neck 1g	Fresh water 1g	Oysters 1g	Scallops 1g	Salted salmon 1g	Salted pollock 1g	"Shirasu-boshi", dried young 1g	Dried horse 1g	Bonito fillets & fish flakes, 1g	Beef 1g	Pork 1g	Chicken 1g	Mixed groun 1g	Ham 1g	Sausages 1g	Bacon 1g	Fresh milk 1l	Powdered m 1g	Butter 1g	Cheese 1g	Eggs 1g	Cabbage 1g	Spinach 1g	Chinese cab 1g	Welsh onion 1g	Lettuce 1g	Broccoli 1g	Bean sprout 1g	Sweet potat 1g	White potat 1g			
数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.		
1,702	620	1,059	280	494	636	1,652	792	522	837	274	6,897	19,464	15,136	1,850	3,042	5,524	1,473	80.33	302	504	2,846	29,926	17,993	3,358	8,622	4,962	6,179	3,693	6,942	3,034	10,819		
1,992	1,262	705	494	360	1,270	2,616	1,240	198	314	305	4,839	24,099	17,332	1,194	2,901	7,059	2,009	71.42	462	579	3,138	32,024	17,054	3,302	9,622	5,724	5,661	4,443	8,191	3,623	12,075		
2,268	823	721	574	235	2,693	4,564	1,540	310	451	189	5,536	23,755	14,210	886	3,198	7,346	1,929	69.03	315	508	2,552	34,984	17,658	4,785	8,986	5,418	6,644	5,115	10,546	3,941	9,012		
1,217	490	869	348	235	1,019	3,960	971	302	646	240	4,107	19,559	13,204	917	2,501	4,707	1,509	87.86	329	498	2,693	29,603	16,769	4,237	8,847	6,419	4,482	3,928	8,507	3,327	9,372		
1,228	562	1,110	337	792	751	1,722	1,020	443	562	159	4,260	20,421	12,722	889	3,125	5,379	1,792	74.69	242	502	3,263	31,347	16,597	4,104	8,813	7,469	4,970	4,124	8,497	3,832	11,212		
1,671	441	533	592	478	1,163	3,157	1,587	439	509	172	4,548	21,656	15,146	917	3,113	4,998	2,027	78.87	334	431	2,481	28,183	21,147	5,338	7,840	6,878	5,751	4,228	9,023	4,402	9,347		
1,098	345	752	192	309	1,126	2,319	1,424	301	426	264	9,450	19,626	12,856	1,251	2,648	5,368	1,844	91.82	80	476	2,984	31,623	18,250	4,670	5,289	5,467	4,816	4,115	8,811	2,966	9,343		
1,123	244	922	331	439	552	2,234	1,094	523	522	135	4,070	19,386	11,379	635	3,026	5,513	1,400	69.02	171	386	2,658	30,139	17,941	3,505	8,206	5,285	4,536	3,863	8,904	2,918	10,850		
1,148	344	809	775	297	350	2,436	855	729	974	188	4,005	18,509	11,066	1,125	3,787	4,893	1,356	80.28	459	441	3,278	25,954	17,208	3,810	7,152	6,026	6,440	4,459	5,774	3,376	8,405		
957	444	721	368	306	501	1,410	875	487	737	149	3,693	18,867	13,300	1,194	3,081	5,336	1,764	75.42	599	370	2,851	29,486	18,492	3,180	7,640	4,951	6,144	3,485	7,477	3,019	9,843		
871	430	1,033	205	307	452	2,055	848	411	933	247	3,478	16,625	10,701	1,074	2,491	5,226	1,197	68.26	270	412	2,746	23,301	18,345	2,778	5,113	5,018	6,194	3,371	6,316	2,735	10,663		
1,117	294	1,282	306	387	511	1,668	937	560	1,231	186	6,288	21,116	15,931	1,516	3,381	5,378	1,684	86.61	233	592	3,239	27,273	20,206	3,574	8,559	7,238	7,244	4,304	6,804	2,461	12,479		
1,476	600	1,713	322	451	684	1,908	1,109	707	1,467	449	6,030	18,985	14,745	1,451	3,166	5,067	1,615	97.54	546	635	3,402	29,636	21,239	3,864	9,319	6,500	8,223	4,410	7,139	4,805	12,428		
1,308	495	1,273	388	466	508	1,666	735	693	1,114	211	6,358	19,191	14,352	1,638	3,104	5,089	1,489	81.94	386	675	3,637	25,362	17,910	3,797	8,542	6,308	7,208	4,903	6,882	2,878	11,547		
1,766	585	1,387	344	409	688	1,374	847	764	1,145	238	6,945	23,008	15,647	1,751	3,778	5,150	1,767	83.81	457	728	3,744	27,380	18,862	3,604	8,538	6,506	8,629	4,695	7,909	3,323	12,091		
2,272	1,687	1,280	434	452	1,081	4,696	1,422	391	677	219	3,337	23,249	13,469	961	2,998	5,946	1,647	76.98	659	350	2,800	32,321	18,340	3,897	7,313	6,719	6,189	4,709	8,702	4,004	13,746		
1,802	758	836	361	253	396	2,850	1,111	434	694	126	6,307	19,836	11,214	2,558	4,333	6,193	1,692	88.28	148	452	2,818	31,110	19,117	3,884	9,315	4,847	5,298	3,635	8,738	2,954	12,198		
1,614	1,492	1,048	205	489	301	1,285	614	414	694	101	6,695	17,732	13,462	2,396	2,957	5,862	1,311	83.35	146	390	2,988	31,395	15,994	2,901	9,109	4,493	5,161	4,439	8,527	3,432	10,462		
1,039	1,864	818	356	292	295	1,195	770	338	506	125	7,195	15,160	11,495	2,249	3,212	6,184	1,143	75.00	463	355	2,191	34,458	15,566	3,254	6,571	3,667	4,526	2,667	7,144	1,733	11,769		
1,154	338	1,635	662	398	633	1,870	818	778	1,742	290	5,929	22,597	14,558	1,039	3,333	5,509	1,552	73.89	248	455	2,772	26,277	20,607	3,874	9,808	4,760	7,050	3,714	8,028	3,041	11,003		
1,150	442	1,343	233	264	755	2,214	1,149	627	701	182	3,365	17,706	11,949	1,073	2,673	5,717	1,594	79.45	419	465	3,120	28,303	22,672	3,314	7,918	4,034	6,135	4,270	6,172	2,962	7,562		
1,406	678	959	177	484	471	1,138	478	472	852	315	5,660	18,205	13,159	1,713	3,315	5,757	1,351	78.81	278	424	2,423	30,891	16,552	2,790	7,811	4,196	4,786	2,876	7,181	2,825	9,717		
1,468	1,085	1,177	425	490	705	2,003	587	2,436	1,766	532	5,133	22,383	13,295	1,919	3,008	5,117	1,461	94.80	289	567	3,147	27,743	19,302	3,384	8,608	6,057	7,059	4,088	6,150	5,057	13,774		
2,013	424	1,354	148	522	886	1,074	682	473	800	316	6,688	18,466	14,444	2,132	3,355	5,037	1,200	80.88	85	632	2,896	29,824	16,826	3,178	8,518	5,581	5,555	4,107	6,601	3,374	11,206		
1,970	329	1,054	81	598	529	1,625	406	319	799	268	8,207	15,928	15,520	2,383	2,699	5,877	1,101	87.27	0	514	2,836	35,235	15,951	2,583	7,661	3,818	5,430	3,616	5,720	3,153	9,727		
1,725	344	1,032	245	330	257	1,518	510	510	815	211	9,037	17,463	15,790	2,470	3,010	5,009	1,288	88.60	237	555	3,034	28,946	15,129	3,261	9,290	3,981	5,421	4,131	5,757	2,539	11,210		
2,249	882	1,106	416	914	447	1,210	863	877	609	276	11,689	17,571	15,974	2,620	3,515	4,660	1,364	92.63	369	705	3,269	32,299	19,367	4,337	11,846	5,351	6,389	4,082	5,417	3,643	13,815		
2,074	451	801	129	578	373	1,183	782	681	435	280	11,290	18,329	17,127	2,800	2,831	5,419	1,220	84.38	167	605	2,629	32,802	17,419	4,344	11,062	4,870	5,947	3,315	5,544	3,097	12,450		
1,689	589	668	81	1,002	409	1,021	542	308	362	350	9,142	15,835	14,925	1,940	3,313	4,505	1,071																

53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
さといも	だいこん	にんじん	ごぼう	たまねぎ	れんこん	たけのこ	さやまめ	かぼちゃ	きゅうり	なす	トマト	ピーマン	生しいたけ	干しいたけ	わかめ	こんぶ	豆腐	梅干し	だいこん漬	はくさい漬	こんぶつくだり	りんご	みかん	グレープフルーツ	オレンジ	梨	ぶどう	柿	桃	すいか	メロン
Taros 1g	Radishes 1g	Carrots 1g	Burdocks 1g	Onions 1g	Lotus roots 1g	Bamboo shoots 1g	String beans 1g	Pumpkins 1g	Cucumbers 1g	Eggplants 1g	Tomatoes 1g	Green peppers 1g	"Shiitake", Japanese mushrooms fresh 1g	"Shiitake", Japanese mushrooms dried 1g	"Wakame", Japanese seaweed 1g	Dried tangle 1g	Bean curd 1T each 1g	"Umeboshi", pickled plum 1g	Pickled radish 1g	Pickled chinese cabbage 1g	Tangle prepared in soy sauce 1g	Apples 1g	Mandarin oranges 1g	Grapefruits 1g	Oranges 1g	Pears 1g	Grapes 1g	Persimmons 1g	Peaches 1g	Watermelon 1g	Melons 1g
数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.
2,086	13,534	8,630	2,037	16,095	1,560	913	2,224	4,461	8,358	4,505	12,185	2,667	1,611	66	874	337	79.82	754	1,521	837	623	13,315	12,290	1,741	1,758	4,008	2,506	2,747	1,634	4,132	2,174
714	15,148	8,355	2,300	21,180	859	712	1,495	4,604	7,391	4,360	10,318	3,121	2,032	68	571	381	60.87	1,062	1,763	394	496	11,039	12,030	2,550	1,393	1,895	2,273	3,589	1,032	4,055	4,874
633	16,005	10,368	2,681	22,724	891	742	2,489	4,294	7,990	6,475	15,084	2,836	1,902	43	1,626	736	99.54	1,128	2,124	1,125	681	35,056	10,426	1,417	1,980	2,222	1,760	2,997	1,031	4,272	4,067
2,180	19,666	10,299	2,914	17,280	948	494	1,844	4,396	7,416	4,313	10,704	2,712	1,871	116	1,680	504	93.66	990	1,698	1,037	672	28,605	12,604	2,000	1,817	3,426	2,882	2,291	1,743	3,472	2,452
2,328	19,821	9,495	2,463	17,213	1,516	1,076	2,496	5,026	9,368	5,285	13,385	3,014	1,564	61	1,581	579	84.29	687	1,756	1,137	564	14,830	14,457	3,077	1,903	6,117	2,362	3,456	2,828	3,214	2,123
1,768	15,421	8,792	2,184	17,580	921	775	3,754	4,272	8,808	6,230	14,187	2,344	2,516	61	1,474	476	80.91	864	2,368	439	503	21,591	14,444	3,097	1,772	6,339	3,294	3,513	1,648	5,088	3,884
3,345	13,269	8,480	2,432	15,846	871	2,498	2,184	4,783	11,657	4,953	10,971	2,247	1,453	52	994	688	90.17	665	1,401	635	877	20,719	9,825	2,011	2,164	11,246	3,212	2,556	1,828	6,179	1,677
2,456	15,896	10,656	2,424	15,138	1,001	934	2,147	3,895	10,699	4,566	9,818	2,273	1,509	26	1,229	605	78.68	1,307	2,052	989	797	18,988	11,251	1,002	1,342	7,353	2,053	2,229	7,564	2,840	1,144
2,508	15,685	8,297	1,929	15,576	2,677	341	1,740	4,185	8,573	3,549	11,268	2,565	1,398	28	884	212	69.36	706	1,499	798	521	12,103	14,011	2,228	2,694	6,859	2,831	2,275	1,953	4,683	6,094
2,303	17,194	9,428	2,198	16,104	1,165	717	1,560	4,680	8,597	4,874	10,445	2,460	1,589	23	1,077	294	86.09	1,283	1,683	819	929	8,323	13,564	2,888	1,696	5,073	2,010	2,065	1,458	3,215	2,165
1,945	11,414	8,051	1,526	11,966	1,114	499	1,956	4,395	10,364	3,740	14,041	2,507	1,394	23	631	254	86.40	859	1,334	703	617	16,152	11,718	3,416	1,511	4,980	2,323	1,021	1,251	4,324	1,322
2,265	15,301	9,363	1,864	18,207	1,515	796	2,430	5,643	9,619	5,006	15,726	3,349	1,580	39	957	237	80.70	671	952	764	693	10,034	12,173	1,905	1,508	4,130	1,365	2,002	1,256	4,852	1,302
2,610	17,347	9,184	1,995	17,353	1,905	1,099	3,624	5,483	9,092	5,362	16,627	3,053	1,581	82	987	453	80.17	1,434	1,902	1,150	789	11,394	14,237	3,684	2,819	4,485	3,492	3,603	2,727	7,906	4,102
2,175	15,337	8,720	1,753	15,555	1,648	1,153	3,803	4,534	9,424	5,166	15,041	2,968	1,420	68	806	277	76.46	984	1,518	1,077	567	10,898	11,347	2,497	1,641	3,680	2,065	2,513	2,475	5,783	2,436
2,125	15,838	9,447	1,927	18,006	1,851	1,929	3,508	6,016	11,171	6,460	15,847	3,431	1,545	74	722	233	82.28	797	1,470	786	592	11,779	9,785	3,058	1,663	3,061	2,390	2,616	1,700	4,761	2,175
3,844	17,860	11,179	1,937	17,917	2,771	1,602	7,182	5,280	10,171	6,660	17,306	2,478	1,530	73	833	394	96.51	521	1,767	938	923	18,119	15,050	3,406	1,817	11,844	1,892	2,902	1,972	7,883	3,399
2,689	14,149	8,136	1,868	15,173	1,306	1,402	1,816	5,016	8,064	5,302	12,840	2,520	2,201	48	843	561	89.56	470	2,071	1,602	868	13,539	13,096	1,975	3,507	6,225	1,927	1,934	987	5,257	1,994
1,837	15,385	9,061	1,481	15,123	2,066	1,280	2,006	4,797	8,345	3,538	12,823	2,543	1,772	52	852	371	85.10	566	1,776	928	838	10,710	12,448	1,226	1,443	5,190	2,514	1,714	1,235	5,078	1,585
2,704	12,222	7,338	1,291	14,527	751	838	1,692	3,443	6,413	3,664	9,975	1,952	1,462	44	1,064	456	65.75	554	1,487	722	1,006	9,178	12,206	517	2,250	2,335	1,547	1,199	655	4,466	1,749
1,757	18,549	9,259	2,397	14,644	1,793	814	1,895	5,146	11,267	3,533	12,772	2,758	1,518	71	1,200	271	84.97	664	1,195	870	607	10,890	13,286	1,377	2,439	2,850	5,572	2,385	4,647	3,182	1,303
1,888	13,198	8,446	1,985	15,811	1,864	1,438	1,911	3,944	10,299	3,789	13,864	2,517	1,300	41	1,145	416	65.49	396	1,800	719	706	30,103	13,315	1,478	1,639	3,988	5,511	1,225	7,279	4,265	1,922
2,809	12,052	7,660	1,810	13,856	1,639	511	2,049	4,072	5,762	4,080	8,986	2,175	1,612	87	798	244	84.34	662	1,692	584	748	9,753	8,593	943	1,924	2,620	2,010	6,145	686	3,020	1,050
3,106	15,678	9,747	1,918	16,310	2,430	911	3,098	6,373	8,988	4,756	13,074	3,258	1,904	71	1,100	302	94.42	703	1,829	1,165	948	12,021	23,798	897	1,544	4,613	2,441	3,062	1,256	4,191	1,811
3,447	13,538	8,293	1,921	16,089	1,817	595	2,426	4,610	7,870	5,124	12,774	2,572	1,281	80	470	187	85.58	645	1,536	495	531	11,179	9,670	1,311	3,076	2,790	2,691	2,846	1,214	7,540	2,420
2,081	12,220	8,406	1,955	14,882	1,461	839	1,709	3,626	7,796	3,743	12,298	2,591	1,581	58	488	259	73.27	581	1,863	708	568	9,779	13,385	1,361	2,201	5,986	1,907	2,616	1,089	4,087	1,420
1,950	11,601	8,389	1,292	16,559	1,000	696	1,937	4,808	6,480	5,149	11,250	2,424	1,601	56	490	181	71.77	858	1,236	841	1,029	10,069	8,624	1,309	1,641	3,804	1,959	2,091	1,232	2,259	1,617
2,508	16,373	8,048	1,775	19,581	1,312	1,476	2,454	5,197	7,938	6,747	13,829	3,102	1,986	65	587	410	76.54	823	1,535	804	716	9,887	13,578	1,287	1,221	2,218	2,816	2,616	1,093	4,515	1,268
1,875	13,124	8,037	1,798	19,618	1,818	764	2,165	4,533	6,909	4,946	10,293	2,792	1,719	56	468	298	74.63	751	1,078	633	718	9,053	8,426	1,329	1,835	2,224	1,863	2,823	1,420	4,458	1,659
1,659	11,512	7,628	1,811	14,732	1,389	763	1,867	4,524	6,129	4,693	11,329	2,750	1,870	34	939	179	71.41	714	1,485	655	679	12,811	11,177	1,659	1,573	3,446	2,446	3,620	1,063	2,909	859
2,120	13,776	8,968	2,122	18,099	1,519	1,004	1,926	4,919	7,140	5,333	11,671	2,802	1,750	69	620	358	75.54	631	2,125	720	803	13,589	12,338	1,824	1,511	3,330	2,350	5,922	1,972	3,604	1,783
1,747	11,943	7,402	1,848	14,610	1,034	486	2,144	4,640	6,905	4,673	9,349	2,094	1,756	68	819	362	72.85	1,867	1,087	601	649	11,206	11,718	660	2,021	2,775	2,380	3,394	3,687	4,187	1,564
1,442	11,820	7,530	1,589	14,041	629	473	1,432	4,462	5,425	4,185	8,711	2,588	2,108	35	967	295	84.14	763	1,652	2,261	829	15,245	13,779	2,038	2,612	13,137	2,106	6,482	887	7,261	3,123
1,896	10,604	9,292	2,272	17,199	692	423	1,436	4,579	6,747	4,135	8,969	2,725	1,687	69	1,379	450	83.98	814	1,909	677	607	10,551	14,800	618	2,227	7,722	2,892	2,436	749	4,024	1,329
1,028	9,726	7,221	2,095	14,402	1,671	799	1,353	3,949	6,135	3,010	8,916	2,346	1,327	41	483	280	77.15	834	1,263	647	364	8,857	11,220	1,060	1,856	2,998	4,381	2,909	4,836	4,591	1,188
2,361	12,819	9,263	2,545	14,996	2,566	578	2,250	5,965	8,114	4,865	10,766	2,505	1,737	53	530	300	83.88	806	1,389	1,473	463	13,032	14,270	798	2,623	3,214	2,777	2,050	1,022	4,642	1,284
1,757	11,357	8,654	2,745	13,621	1,612	930	1,766	5,209	7,311	4,426	9,103	2,516	1,588	37	622	309</															

85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109
いちご	バナナ	キウイフルーツ	食用油	マーガリン	食塩	しょう油	みそ	砂糖	酢	ソース	ケチャップ	マヨネーズ マヨネーズ風味調味料	ドレッシング マヨネーズ風味調味料	ジャム	カレールウ	緑茶	紅茶	コーヒー	清酒	焼酎	ビール	ウイスキー	ワイン	発泡酒・ ビール風味 アルコール飲料
Strawberry 1g	Bananas 1g	Kiwi fruits 1g	Edible oil 1g	Margarine 1g	Salt 1g	Soy sauce 1ml	"Miso", soy 1g	Sugar 1g	Vinegar 1ml	Worcester 1ml	Tomato ket 1g	Mayonnaise & mayonnaise seasoning 1g	Dressing 1ml	Jam	Instant cur 1g	Green tea 1g	Black tea 1g	Coffee 1g	"Sake" 1ml	"Shochu", distilled spir 1ml	Beer 1l	Whisky 1ml	Wine 1ml	Low-malt beer & beer-flavored alcoholic beverages 1l
数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.	数量 Quan.
2,794	18,235	1,588	8,324	1,231	2,196	5,934	5,868	5,959	2,439	1,522	1,619	2,584	2,294	1,283	1,566	874	227	2,318	7,443	10,115	22,55	1,033	3,315	30.98
2,275	15,435	1,981	10,858	978	2,610	5,465	6,411	6,264	3,005	1,210	1,838	2,931	1,982	959	1,543	892	217	2,943	7,373	16,017	29.69	2,991	5,089	35.24
1,915	22,231	1,926	10,177	1,294	3,280	5,928	7,608	5,951	3,114	1,693	1,763	2,953	2,260	1,450	1,900	542	202	2,579	6,441	15,904	19.36	3,165	2,854	38.92
3,440	19,691	1,365	6,862	1,163	4,073	5,695	7,408	3,665	2,028	954	1,467	2,117	2,116	1,264	1,674	594	247	2,695	8,014	14,667	18.03	1,948	3,179	39.15
3,608	18,496	2,115	7,237	982	3,405	4,456	7,157	4,815	2,077	1,000	1,373	2,087	2,236	1,276	1,385	1,135	279	2,247	9,812	9,066	27.67	1,309	3,409	41.57
2,550	16,992	1,673	9,989	919	3,751	6,329	9,487	7,336	2,426	1,297	1,096	2,606	2,055	838	1,705	800	208	2,199	12,163	14,629	25.56	1,295	2,932	33.85
2,363	16,976	1,232	8,561	791	5,117	9,705	6,686	6,838	2,725	1,588	1,373	2,675	2,296	1,256	1,668	554	241	2,703	7,347	10,824	20.64	1,245	3,426	44.79
2,637	15,519	1,246	8,572	812	2,988	5,437	6,067	4,519	2,364	1,326	1,273	2,837	2,210	1,022	1,493	538	181	1,876	11,419	10,317	15.57	1,048	2,565	36.80
2,938	21,660	1,535	8,697	740	1,702	5,788	5,589	5,305	1,943	920	1,604	2,252	2,469	1,632	1,526	839	184	2,226	6,337	6,142	19.73	725	2,369	27.41
4,590	16,757	1,029	7,954	1,074	919	6,041	4,423	4,820	1,623	1,309	1,552	2,381	2,468	1,250	1,524	1,062	120	2,483	7,866	11,922	16.10	1,214	3,587	37.18
3,021	19,052	1,708	7,207	892	1,677	5,494	3,974	4,045	2,355	1,260	1,570	2,222	2,364	1,353	1,593	852	159	2,193	9,979	6,529	18.53	1,153	4,862	30.53
2,754	15,238	1,706	8,243	1,341	1,526	6,855	5,998	4,166	1,936	1,213	1,568	2,302	2,771	1,179	1,406	765	175	2,760	7,569	8,285	26.52	1,690	2,221	36.18
2,918	18,906	1,737	7,960	1,307	1,929	6,948	5,599	6,571	2,296	1,432	1,572	2,411	2,350	1,521	1,364	1,048	285	2,498	7,372	8,889	21.56	1,123	3,577	26.09
3,307	16,439	1,724	7,039	1,083	1,344	4,835	4,971	3,959	2,732	1,230	1,510	2,067	2,409	1,521	1,421	843	290	2,439	6,784	7,813	22.35	1,299	8,486	29.76
3,851	16,663	1,389	7,880	1,515	1,427	5,402	5,109	4,454	2,433	1,234	2,009	2,404	2,515	1,778	1,663	1,227	487	2,986	6,567	10,732	19.57	1,932	6,064	28.64
3,269	19,892	1,649	9,329	1,090	3,810	6,230	7,550	6,350	2,023	1,161	1,375	2,812	2,124	1,234	1,752	996	327	2,407	13,707	11,343	24.48	1,573	2,463	41.81
2,848	20,441	1,455	5,679	1,449	2,134	5,666	7,811	3,891	2,437	1,255	1,434	2,235	2,490	1,340	1,606	1,064	121	2,306	7,271	9,989	20.05	1,854	2,207	29.47
2,386	19,000	1,999	6,795	1,548	2,290	5,115	6,176	3,654	1,856	1,082	1,669	2,212	2,074	964	1,897	985	167	2,043	9,843	6,847	24.30	648	2,681	25.59
1,959	15,730	1,244	6,783	1,261	2,600	5,019	6,741	4,840	1,724	1,374	1,507	2,749	2,052	876	1,598	1,313	147	1,830	7,773	6,637	19.05	407	1,874	24.64
2,331	15,239	1,785	9,313	992	2,374	5,896	6,369	4,461	2,524	1,363	1,372	2,255	2,689	843	1,496	1,019	201	2,058	7,156	10,287	20.15	1,363	4,073	16.23
2,648	17,653	1,505	8,604	1,113	2,646	5,358	8,638	6,107	2,628	1,095	1,212	2,693	2,750	1,409	1,276	527	308	2,233	11,633	9,603	26.78	717	4,512	25.38
1,698	17,490	1,285	8,007	1,263	1,698	5,073	5,351	6,080	2,570	1,608	1,747	2,654	1,990	1,090	1,331	752	174	2,136	5,700	5,967	19.26	780	2,579	34.50
3,303	19,456	1,197	7,494	1,268	1,705	4,930	7,214	6,333	2,745	1,570	1,502	2,224	2,144	1,335	1,496	2,352	231	1,618	6,072	9,282	24.41	833	2,968	24.90
2,946	20,478	1,614	7,198	1,339	1,224	4,111	6,172	6,572	1,482	1,519	1,531	2,437	2,054	1,311	1,533	892	212	2,412	8,663	7,137	23.27	288	2,869	32.41
3,162	21,253	1,349	7,955	1,302	2,160	7,775	4,505	6,015	2,785	1,426	1,613	2,687	2,287	1,163	1,570	1,161	119	2,010	7,713	8,724	12.09	0	2,691	28.70
2,702	15,857	1,262	7,769	1,724	1,280	6,202	3,515	6,078	1,834	2,057	1,750	2,207	2,422	1,916	1,528	1,179	261	3,005	6,235	7,006	18.26	809	3,346	36.49
3,023	19,434	1,268	8,308	1,762	1,764	6,325	4,391	5,269	2,289	2,013	1,861	2,600	2,396	2,096	1,343	1,384	218	3,693	9,585	8,962	22.71	324	4,004	40.73
2,559	17,390	1,237	7,297	1,373	1,462	4,887	3,390	4,883	2,817	1,839	2,019	2,260	1,791	1,474	1,594	671	261	2,685	5,910	8,439	27.33	1,162	2,213	37.03
3,049	16,243	1,527	5,757	1,565	1,106	6,003	3,706	7,447	2,551	2,112	1,926	2,263	1,998	1,778	1,389	884	421	3,213	7,090	8,409	20.75	709	3,993	24.11
2,496	22,147	1,418	8,648	1,501	1,908	4,931	4,265	5,836	3,265	2,229	1,614	2,780	2,626	1,760	1,843	2,301	326	2,899	8,171	9,067	19.19	613	3,733	30.14
2,587	22,179	1,047	7,625	1,617	1,340	5,234	3,593	7,701	3,237	1,935	2,098	2,467	1,771	1,553	1,370	776	175	2,246	6,247	5,738	16.48	683	1,652	32.02
2,514	20,636	1,713	10,743	1,124	2,216	5,635	5,495	6,887	2,165	1,635	1,752	3,316	2,521	1,153	1,824	692	114	3,553	7,507	10,346	19.18	100	2,024	40.69
2,815	19,816	1,033	8,372	1,455	2,482	11,228	5,543	6,963	2,188	1,311	1,418	2,968	2,324	1,205	1,876	1,213	296	2,691	11,087	12,702	20.21	501	2,564	33.56
2,326	15,663	1,222	8,019	1,225	1,363	5,315	3,271	5,980	2,583	1,846	1,514	2,525	2,355	1,225	1,644	435	260	2,681	9,551	8,179	26.30	783	1,996	18.60
2,655	19,343	1,140	10,013	1,298	1,465	5,245	5,316	5,123	3,233	2,457	1,370	2,273	1,985	1,338	1,654	1,097	262	2,812	8,993	9,385	28.81	1,163	3,403	40.74
3,418	18,247	920	8,740	1,529	2,257	7,486	4,809	6,507	2,708	1,715	1,439	2,591	1,714	1,165	1,441	457	125	2,431	5,784	13,954	21.39	356	1,525	42.00
2,284	16,547	2,504	6,450	1,001	1,981	6,279	6,089	5,296	1,725	1,963	1,711	2,272	2,041	844	1,639	513	187	2,781	7,762	12,366	20.37	798	1,845	31.05
2,495	19,485	1,320	7,648	1,040	1,254	7,558	3,939	5,548	2,657	1,541	1,414	2,264	2,064	1,185	1,576	505	221	2,515	5,616	7,545	17.42	367	2,606	34.41
2,195	18,362	771	9,767	1,186	1,616	5,249	4,233	7,110	3,443	1,794	1,565	2,257	1,763	1,143	1,576	591	149	2,725	5,354	9,509	21.37	542	2,693	29.30
2,184	17,640	1,166	8,299	1,301	3,138	6,636	4,937	6,314	1,540	1,633	1,749	2,631	2,471	991	1,513	666	192	2,435	7,555	12,337	16.83	512	2,634	59.17
1,981	17,896	1,666	7,589	1,257	2,257	4,182	4,975	4,002	1,734	1,449	2,127	2,913	2,171	929	1,618	671	215	2,778	4,936	9,720	24.25	705	4,415	26.09
2,374	17,952	1,203	12,095	1,245	1,860	8,246	6,816	7,906	2,577	1,269	1,557	3,174	2,743	815	1,809	1,032	151	2,191	6,157	12,955	25.43	1,374	1,696	28.14
3,039	15,684	1,034	10,605	1,097	1,991	6,054	6,934	5,798	2,109	1,429	1,863	2,930	2,232	1,205	1,444	850	165	2,307	6,961	10,755	24.51	533	2,620	28.07
2,209	14,735	1,317	10,139	1,261	1,904	6,794	7,122	6,612	2,424	1,427	1,532	3,106	3,013	892	1,784	1,374	165	1,868	3,732	11,891	17.58	774	3,214	49.32
2,534	19,593	931	10,057	1,325	3,005	8,094	7,332	7,168	1,522	1,314	1,437	2,821	2,513	1,268	1,596	1,010	262	2,100	4,873	14,491	20.50	491	3,580	32.38
2,531	15,262	1,030	8,038	1,026	1,755	7,219	6,603	7,461	3,541	1,142	1,426	2,475	2,672	769										

Nutrient calculations

		朝昼夕 間食	献立名	食品 番号	食品名	Weight	食品群	廃棄率 (%)	Energy	Energy	Water	Protein	アミノ酸組成 たんぱく質	Fat	TG 当量	Fatty acids			Cholesterol	Carbohydrate	利用可能 炭水化物 (g)	低分子量 水溶性 食物繊維 (g)
						重量 (g)			エネルギー (kcal)	エネルギー (kJ)	水分 (g)	たんぱく質 (g)				飽和脂肪酸 (g)	一価不飽和 脂肪酸 (g)	多価不飽和 脂肪酸 (g)	コレステロール (mg)	炭水化物 (g)		
全国	All Japan	総 合 計	0.0	0.0	0.0	720885.0	0.0	0.0	1088588.9	4553837.2	499562.3	35251.0	29597.2	41061.0	38135.7	12021.8	16304.8	8284.5	191037.5	129389.9	121282.1	579.4
札幌市	Sapporo-shi	総 合 計	0.0	0.0	0.0	755578.5	0.0	0.0	1170481.1	4897132.6	521080.6	36740.2	30772.8	45018.2	42079.2	12813.9	18006.3	9613.9	207571.1	134325.8	126210.2	521.7
青森市	Aomori-shi	総 合 計	0.0	0.0	0.0	818241.0	0.0	0.0	1236876.8	5174862.4	565739.4	40301.8	33915.9	46208.4	42905.6	13010.7	18285.5	9945.1	224172.4	146379.4	138052.8	591.7
盛岡市	Morioka-shi	総 合 計	0.0	0.0	0.0	769966.0	0.0	0.0	1094410.4	4578589.9	541576.9	38146.4	30461.0	38095.8	35271.5	11415.0	14704.5	7783.7	187104.8	134650.9	124282.8	557.4
仙台市	Sendai-shi	総 合 計	0.0	0.0	0.0	742183.5	0.0	0.0	1031855.7	4316736.4	529325.5	34521.5	28873.6	37951.0	35197.4	11288.3	14793.1	7761.7	192880.1	122881.4	111595.9	554.5
秋田市	Akita-shi	総 合 計	0.0	0.0	0.0	777974.5	0.0	0.0	1148948.1	4807078.6	541902.2	36809.2	30835.5	42372.7	39425.0	12002.1	16646.2	9217.8	191011.6	137253.4	126201.1	493.1
山形市	Yamagata-shi	総 合 計	0.0	0.0	0.0	788120.5	0.0	0.0	1167070.4	4882784.3	544489.7	36912.2	31123.6	42892.5	39791.5	12582.5	17060.3	8570.2	200694.7	141539.2	132092.7	532.0
福島市	Fukushima-shi	総 合 計	0.0	0.0	0.0	702777.0	0.0	0.0	1049523.3	390996.4	486672.6	33171.3	27907.0	37986.1	35319.5	10759.1	14957.6	8240.5	183830.8	128299.4	119841.3	513.2
水戸市	Mito-shi	総 合 計	0.0	0.0	0.0	670797.0	0.0	0.0	952198.4	3983478.8	477398.1	31663.1	26518.1	37376.4	34786.7	10841.9	14600.8	7983.9	168026.5	111052.4	102156.8	495.8
宇都宮市	Utsunomiya-shi	総 合 計	0.0	0.0	0.0	691219.5	0.0	0.0	997029.3	4170944.3	489872.5	32660.3	27393.3	37848.4	35197.5	11009.9	14832.8	8005.5	179739.2	116145.2	107600.9	569.7
宇都宮市	Maebashi-shi	総 合 計	0.0	0.0	0.0	977760.4	0.0	0.0	977760.4	4090426.8	460732.4	30910.5	25954.8	34028.8	31655.9	9969.8	13261.8	7317.6	151039.4	123100.5	115793.0	547.5
さいたま市	Saitama-shi	総 合 計	0.0	0.0	0.0	745048.0	0.0	0.0	1089041.0	4543262.9	525629.9	35507.9	29831.1	41569.3	38713.1	12377.3	16443.2	8380.4	181303.8	127043.7	118196.2	628.0
千葉市	Chiba-shi	総 合 計	0.0	0.0	0.0	771966.5	0.0	0.0	1086323.2	4544543.3	549858.5	36937.7	30856.2	41290.3	38249.5	12378.8	16094.1	8291.4	195688.0	128308.5	118705.5	609.1
東京都都部	Ku-areas of Tokyo	総 合 計	0.0	0.0	0.0	703354.0	0.0	0.0	992828.2	4153264.9	502958.3	33065.8	27855.8	38284.3	35575.8	11639.5	15077.1	7468.0	171221.4	114817.5	106191.1	589.2
横浜市	Yokohama-shi	総 合 計	0.0	0.0	0.0	759305.0	0.0	0.0	1116811.9	4671964.2	534162.6	36954.2	30828.0	42967.3	39904.4	12978.3	16870.9	8403.3	188811.3	129835.6	121274.9	633.0
新潟市	Niigata-shi	総 合 計	0.0	0.0	0.0	829189.5	0.0	0.0	1197689.0	5010690.5	581616.9	38829.1	32560.1	42736.7	39701.0	12241.0	16652.2	8250.0	207362.5	146336.0	138027.6	626.5
富山市	Toyama-shi	総 合 計	0.0	0.0	0.0	741980.0	0.0	0.0	1075132.3	4497290.4	521682.3	37013.4	31140.1	39795.6	36652.1	12205.9	15456.3	7571.7	199444.5	127522.4	117827.6	636.7
金沢市	Kanazawa-shi	総 合 計	0.0	0.0	0.0	707205.0	0.0	0.0	1048856.1	4387444.5	492847.3	34968.8	29417.5	39242.1	38272.7	11790.8	15414.4	7850.2	192999.7	125507.1	116915.1	614.2
福井市	Fukui-shi	総 合 計	0.0	0.0	0.0	654763.5	0.0	0.0	1058655.0	4428667.1	435740.6	33267.9	27940.8	37304.9	34469.6	10903.1	14836.8	7397.4	197614.3	134401.5	128222.6	528.3
甲府市	Kofu-shi	総 合 計	0.0	0.0	0.0	707889.5	0.0	0.0	1089280.6	4556998.5	486733.5	35471.1	29724.4	41717.4	38894.7	12033.1	16546.4	8823.2	176573.0	128623.3	120868.2	556.2
長野市	Nagano-shi	総 合 計	0.0	0.0	0.0	711906.5	0.0	0.0	1032563.7	4319611.9	507516.3	32825.5	27588.5	38204.5	35512.1	10929.7	14918.8	8275.6	176321.4	124945.3	114955.0	473.7
岐阜市	Gifu-shi	総 合 計	0.0	0.0	0.0	683658.0	0.0	0.0	1088985.9	4555496.5	460621.1	34077.1	28756.8	39089.6	36308.6	11365.9	15435.3	8108.4	186320.8	136594.0	130516.2	587.2
静岡市	Shizuoka-shi	総 合 計	0.0	0.0	0.0	775410.0	0.0	0.0	1179474.6	4933937.5	531012.6	39069.8	32431.7	41054.4	38083.3	12497.5	15882.2	8269.8	190027.5	149166.3	140552.5	658.5
名古屋市	Nagoya-shi	総 合 計	0.0	0.0	0.0	726195.0	0.0	0.0	1098126.0	4593612.3	501705.1	35222.3	29591.3	39496.8	36616.9	11783.1	15565.0	7860.0	187671.9	136328.7	128769.9	822.1
津市	Tsu-shi	総 合 計	0.0	0.0	0.0	705462.5	0.0	0.0	1113649.6	4658727.8	478197.7	35982.8	30238.9	41326.1	38220.1	12083.7	16438.3	8231.8	208510.7	135577.4	129253.7	555.9
大津市	Otsu-shi	総 合 計	0.0	0.0	0.0	704236.5	0.0	0.0	1076057.3	4501149.8	487269.4	34631.7	29045.7	41274.0	38290.3	12333.8	16490.7	7954.8	186621.2	127314.6	120712.5	620.0
京都市	Kyoto-shi	総 合 計	0.0	0.0	0.0	809922.0	0.0	0.0	1200654.5	5022404.3	562893.7	38322.1	32059.2	44539.3	41218.3	13232.1	17856.1	8507.6	207952.6	145099.5	136955.8	683.7
大阪市	Osaka-shi	総 合 計	0.0	0.0	0.0	722335.5	0.0	0.0	1082255.0	4727165.0	505537.6	35432.4	29802.9	42145.8	39015.6	12710.6	17006.9	7770.5	206569.1	124959.1	117940.2	625.9
神戸市	Kobe-shi	総 合 計	0.0	0.0	0.0	692359.5	0.0	0.0	1028708.5	4302833.2	481821.4	33587.3	28123.4	37465.8	34616.8	11483.2	14898.4	6877.4	177063.1	125866.8	118875.7	612.6
奈良市	Nara-shi	総 合 計	0.0	0.0	0.0	789402.0	0.0	0.0	1237066.8	5174826.4	538427.7	39228.5	32688.2	46516.3	43089.1	13835.7	18677.0	8880.1	217308.0	149725.8	142119.3	832.2
和歌山市	Wakayama-shi	総 合 計	0.0	0.0	0.0	707323.5	0.0	0.0	1095713.1	4583624.6	486574.0	36662.8	30780.4	42936.8	39723.5	12704.2	17362.1	8107.6	216404.2	127950.4	121009.2	578.7
鳥取市	Tottori-shi	総 合 計	0.0	0.0	0.0	779150.0	0.0	0.0	1143329.6	4782625.7	551147.0	38080.1	32068.9	46847.3	43411.3	13208.5	18657.2	9824.6	237461.5	127349.6	118367.7	606.8
松江市	Matsue-shi	総 合 計	0.0	0.0	0.0	763634.0	0.0	0.0	1145538.0	4791787.4	530684.5	38227.3	32038.6	43739.6	40453.5	12813.1	17262.3	8778.3	215671.3	133098.5	124309.1	660.7
岡山市	Okayama-shi	総 合 計	0.0	0.0	0.0	654993.5	0.0	0.0	994408.1	4159625.7	457833.7	33147.6	27956.2	40800.3	37894.0	11894.6	16412.6	8084.5	193883.3	109981.0	103190.6	570.0
広島市	Hiroshima-shi	総 合 計	0.0	0.0	0.0	763644.0	0.0	0.0	1128704.9	4721700.0	538309.6	35752.5	29961.1	44632.2	41415.3	12904.3	17863.5	8988.2	196934.0	129180.0	120298.6	594.2
山口市	Yamaguchi-shi	総 合 計	0.0	0.0	0.0	705806.0	0.0	0.0	1064542.9	4453158.8	493490.7	34924.0	29442.8	42763.2	39623.8	12315.3	17220.5	8511.3	205474.3	118666.1	110999.6	573.7
徳島市	Tokushima-shi	総 合 計	0.0	0.0	0.0	700164.0	0.0	0.0	1037468.9	4339964.6	486814.6	32712.9	27475.7	37062.4	34294.7	11039.1	14777.8	7144.7	166619.4	128172.4	120499.1	585.9
高松市	Takamatsu-shi	総 合 計	0.0	0.0	0.0	715807.0	0.0	0.0	1057884.1	4425232.8	499333.8	34407.6	28935.1	38920.4	35953.4	11498.4	15336.1	7698.5	193078.5	129305.0	121759.7	587.5
松山市	Matsuyama-shi	総 合 計	0.0	0.0	0.0	703011.5	0.0	0.0	1102368.0	4611385.4	481233.8	34402.8	29039.8	42345.7	39252.7	12081.2	16956.0	8669.5	205705.0	131417.8	125275.8	579.9
高知市	Kochi-shi	総 合 計	0.0	0.0	0.0	696895.0	0.0	0.0	1036658.8	4336322.0	486998.9	34314.3	28690.9	39568.4	36612.5	11042.7	15945.1	8217.9	201816.7	118780.4	110457.0	553.8
福岡市	Fukuoka-shi	総 合 計	0.0	0.0	0.0	692352.5	0.0	0.0	1078572.2	4511986.4	477288.2	35245.9	29651.8	43528.6	40476.1	13009.7	17668.5	8175.6	194998.2	121872.3	115195.7	584.4
佐賀市	Saga-shi	総 合 計	0.0	0.0	0.0	770454.5	0.0	0.0	1268574.8	5307098.2	513007.1	38319.6	32155.8	47220.8	43938.4	12841.3	19012.2	10336.3	195960.3	155452.5	148255.3	614.9
長崎市	Nagasaki-shi	総 合 計	0.0	0.0	0.0	697280.0	0.0	0.0	1116933.8	4672739.1	472364.5	34778.1	29211.7	43209.2	40204.1	11936.9	17385.4	9284.3	192967.9	132022.4	124824.2	548.7
熊本市	Kumamoto-shi	総 合 計	0.0	0.0	0.0	694315.5	0.0	0.0	1107586.5	4633531.9	473009.6	34124.4	28528.6	43797.1	40786.0	12116.4	17849.9	9195.1	194487.1	127925.8	119866.9	519.6
大分市	Oita-shi	総 合 計	0.0	0.0	0.0	723637.0	0.0	0.0	1122961.0	4697947.4	497871.8	35914.3	30114.4	44874.6	41618.4	12589.4	18134.9	9233.0	204881.2	127966.3	119264.8	550.3
宮崎県	Miyazaki-shi	総 合 計	0.0	0.0	0.0	685158.0	0.0	0.0	978181.4	4092194.9	469871.6	31106.7	26025.9	38427.5	35733.4	11090.5	15413.9	7805.0	172727.			

Dietary fibers			Ash 灰分 (g)	Salt 食塩 相当量 (g)	Na ナトリウム (mg)	K カリウム (mg)	Ca カルシウム (mg)	Mg マグネシウム (mg)	P リン (mg)	Fe 鉄 (mg)	Zn 亜鉛 (mg)	Cu 銅 (mg)	Mn マンガン (mg)	I ヨウ素 (μg)	Se セレン (μg)	Cr クロム (μg)	Mo モリブデン (μg)	Vitamin A				
高分子量 水溶性 食物繊維 (g)	不溶性 食物繊維 (g)	食物繊維 総量 (g)																レチノール キサンチン (μg)	α-カロテン (μg)	β-カロテン (μg)	β-クリプト キサンチン (μg)	β-カロテン 当量 (μg)
1822.5	5333.0	8207.3	9562.0	5905.1	2336014.0	1234859.2	244767.7	125563.1	507105.9	3828.6	4180.5	524.5	1923.3	859081.7	45807.7	3816.1	102691.1	123059.9	292476.4	1339527.9	243165.1	1732175.6
1834.0	5359.1	8083.2	9910.1	6211.7	2455747.1	1251669.1	232938.5	125034.7	526592.5	3822.7	4351.3	542.8	1984.1	903096.2	48060.7	3864.4	104901.4	144905.2	282641.7	1302104.0	243289.0	1693119.8
1989.9	5986.5	9463.8	11721.2	7596.9	3002840.1	1413855.4	259412.5	147685.6	573455.3	4335.1	4667.2	609.4	1923.7	1740900.0	55791.4	4389.3	120057.0	148710.6	351175.3	1582198.5	217592.6	1948246.6
1932.0	5674.6	9004.0	12074.9	8171.0	3227959.1	1314533.0	266474.1	136862.6	526589.8	3903.7	4136.3	543.3	1817.3	1280920.0	47810.1	3972.5	108766.8	143394.8	347752.6	1464003.2	248204.3	1850805.6
1930.0	5741.5	9048.8	10946.4	7129.8	2818181.4	1293863.1	255784.9	131768.2	506240.9	3881.0	4053.7	523.6	2016.6	1408160.2	45664.5	3863.8	97407.3	147275.7	321336.6	1466671.3	285439.4	1930085.9
1875.3	5816.8	8930.1	11840.2	7928.7	3132051.6	1334743.1	256382.3	136412.7	533025.9	4057.1	4309.5	561.4	1959.4	1185066.3	47856.0	4027.9	108368.5	137879.2	297608.1	1478800.2	284807.9	1883195.5
1802.9	5408.0	8389.1	13510.2	9557.1	3770031.5	1336761.3	264718.2	137580.9	544009.2	3999.0	4484.6	562.0	1887.4	1603882.5	47248.2	3940.4	115358.6	148531.5	287146.6	1394442.2	202666.6	1723341.0
1813.0	5177.1	8209.7	10289.3	6731.7	2660312.1	1202565.6	231398.2	124182.3	487592.9	3642.2	3985.1	519.5	1737.6	1448088.7	43075.6	3873.3	105256.3	138091.2	358165.5	1415707.8	223170.4	1787574.6
1709.9	5024.1	7662.0	8711.3	5211.5	2063419.2	1193565.7	239739.5	116223.2	470213.4	3484.1	3620.5	459.5	1713.6	598584.5	42404.9	3451.2	84723.8	136418.9	282349.0	1335971.5	269782.1	1732111.5
1785.1	5119.6	8029.6	8185.2	4671.8	1853086.3	1184375.0	240399.1	120587.5	475549.5	3606.5	3758.9	477.6	1893.6	826248.4	43190.7	3895.4	94524.8	146001.3	318192.2	1378275.9	260721.2	1816599.7
1734.8	4955.4	7581.6	8414.4	5071.0	2007869.2	1127471.2	217299.1	116099.1	452089.9	3402.7	3633.3	489.0	1847.3	664294.9	40529.9	3588.4	99684.1	129027.2	273262.6	1276302.5	22030.4	1645053.5
1956.0	5509.0	8569.7	9142.3	5379.8	2131326.2	1265826.8	255613.8	127827.0	515756.9	3791.5	4157.1	514.6	1863.7	676320.8	45923.3	3830.3	102336.9	147058.3	316048.8	1505745.6	237140.1	1894353.8
2047.7	5899.4	9120.6	10019.8	5951.9	2355834.3	1391139.5	282087.1	136019.7	545806.9	4058.0	4277.6	538.2	2049.4	1126163.2	50161.5	4298.0	100814.4	163424.8	311636.1	1578230.0	283277.0	2025261.0
1864.6	5361.3	8235.6	8317.0	4697.7	1862325.4	1225522.4	248286.9	120987.1	486597.2	3632.2	3916.4	499.8	1816.6	725934.5	42599.4	3839.5	92946.5	138765.3	295014.0	1439391.8	224690.4	1822764.6
2018.0	6008.9	9036.5	9878.0	5048.9	2001061.7	1330700.5	262083.1	131637.9	534319.7	4060.4	4372.1	554.3	2225.5	634522.9	48001.9	4061.6	104779.1	158089.5	319470.9	1571285.9	200670.8	2006478.5
2110.5	6367.4	9596.8	11892.0	7696.4	3039787.7	1433743.1	263839.9	144426.8	567631.3	4320.5	4621.0	620.0	2246.1	1006614.2	52259.7	3973.9	102390.2	141779.8	377406.1	1688517.4	293449.1	2164354.0
1930.9	5727.7	8835.4	10015.3	6130.5	2425362.1	1322141.0	260257.4	131776.8	530630.0	3982.8	4257.1	535.2	1994.5	1335210.7	50848.6	3922.0	103651.2	148096.6	277010.0	1480856.1	256324.7	1762702.8
1830.1	5378.4	8309.3	9598.2	5947.8	2352787.6	1229245.2	251203.6	124633.9	502218.6	3775.9	4143.3	518.2	1937.5	950087.7	47567.4	3719.1	101444.2	135470.1	306751.3	1355018.4	240713.8	1767996.6
1630.0	5002.0	7775.7	9471.7	6093.3	2407237.5	1128608.7	228945.8	118939.5	482958.8	3814.3	4212.3	526.6	2184.2	1157540.4	43558.2	3525.1	109576.7	133123.0	248611.1	1133238.0	234080.8	1552311.5
1858.6	5445.7	8435.2	9812.0	6100.2	2414231.9	1256585.5	243914.5	128940.3	510169.4	3935.5	4190.7	536.9	2046.1	757758.8	45615.5	3865.8	106906.3	151927.3	312609.2	1458067.2	259050.9	1885336.3
1822.6	5381.5	8291.9	10001.1	6422.4	2538614.2	1220062.5	245265.8	121123.1	485180.8	3588.0	3781.0	488.6	1638.7	1053498.0	44357.3	3570.2	91344.2	140649.1	285888.4	1329823.5	253937.6	1680154.5
1632.3	4923.1	7540.6	8503.8	5067.9	2005755.0	1140840.9	231072.1	120824.1	491995.7	3980.3	4173.5	528.2	1919.9	678290.6	44141.5	3535.6	112838.7	139273.2	260606.8	1488560.7	196451.4	1485255.1
2107.4	6611.9	9919.3	9571.1	5417.0	2146143.8	1402617.8	287603.3	144228.3	574582.4	4504.3	4688.7	616.8	2953.2	807849.2	50694.5	4124.5	120969.3	172609.4	330134.6	1553494.0	441022.0	2254599.8
1859.8	5475.9	8217.0	8193.9	4543.5	1801224.8	1230464.2	240624.3	124669.4	505449.0	3805.4	4213.0	539.9	1971.7	508716.1	45475.5	3664.2	128223.5	1302846.0	200550.4	1689815.3		
1716.5	5134.7	7701.7	9521.5	5910.0	2335877.8	1211435.7	243334.9	123246.1	516705.3	3830.6	4326.0	531.0	2119.0	699710.1	46893.6	3538.6	107408.5	159034.3	285795.8	1226107.1	261500.5	1659924.9
1803.5	5205.8	7930.9	8413.3	4883.2	1933527.1	1179670.2	243724.5	118874.8	495071.7	3658.2	4093.6	499.0	2044.2	553457.1	45000.4	3741.2	98007.4	135780.6	283826.4	1271221.2	176937.0	1667958.7
2119.3	6068.8	9265.0	9838.0	5783.1	2290234.7	1361961.2	272446.0	136520.3	551092.1	4172.2	4699.7	576.0	2366.3	990236.9	49994.4	4254.9	106185.4	146969.8	273863.1	1395949.8	265393.5	1857122.6
1853.6	5107.3	7906.8	8458.8	4852.9	1922621.6	1210237.0	240709.6	120505.0	501510.8	3641.0	4237.6	501.8	1767.7	753333.5	45980.4	3737.7	96431.7	144858.5	272657.5	1270475.1	178605.4	1595178.6
1788.3	5157.4	8010.4	8282.4	4818.8	1908625.3	1159320.6	240604.1	118438.9	479954.8	3528.9	4024.2	494.8	1878.3	555261.4	44032.0	3785.3	93100.5	127390.2	259012.8	1209043.9	227407.9	1580091.0
2019.0	6350.4	9397.1	9624.3	5559.3	2201080.2	1365488.3	276350.3	137035.9	580226.2	4376.7	4841.2	600.2	2909.8	898812.7	50105.5	4043.8	114443.9	154975.1	305372.4	1408577.6	262096.5	2004498.8
1842.4	5107.0	7988.1	8756.4	5129.0	2031700.5	1231743.7	238679.8	124265.5	509807.7	3738.1	4283.2	510.6	1803.4	907043.0	48482.0	4285.1	95446.7	150484.4	253168.6	1205663.5	238647.7	1560766.1
1782.1	5143.7	8037.3	9937.1	6110.0	2415893.0	1282918.9	264023.5	131135.2	537169.3	3936.6	4588.7	540.8	1754.7	813717.7	56532.1	3886.6	98742.3	1273726.7	257477.7	1273726.7	291304.5	1646047.8
1880.1	5545.4	8789.7	10981.9	7111.5	2810054.1	1307338.6	271792.3	137340.0	544085.6	4166.0	4451.7	543.5	2215.2	1137109.9	51774.6	4186.8	106941.5	142733.1	314755.1	1392835.0	286352.3	1861047.6
1658.9	4458.8	6970.5	8012.7	4757.6	1883999.6	1098803.5	217995.1	110466.1	457386.7	3330.2	3838.5	450.9	1468.8	675919.8	44672.5	3565.3	84174.3	129864.1	245067.9	1127343.6	224906.6	1429045.7
1930.9	5578.8	8416.9	8934.7	5130.3	2032273.3	1278747.7	257749.6	127860.2	515020.3	3906.2	4464.0	539.8	2052.9	735435.5	44339.3	3989.7	100562.4	136450.2	313962.4	1434429.2	276104.8	1883924.9
1707.7	47																					

レチノール 活性当量 (μg)	Vitamin D	Vitamin E				Vitamin K	Vitamin B						葉酸 (μg)	パントテン酸 (mg)	ビオチン (μg)	Vitamin C	アルコール (g)	硝酸イオン (g)	テオブロミン (g)	カフェイン (g)	タンニン (g)	ポリフェノール (g)
	ビタミンD (μg)	α- トコフェロール (mg)	β- トコフェロール (mg)	γ- トコフェロール (mg)	δ- トコフェロール (mg)	ビタミンK (μg)	ビタミンB <sub>1</sub> (mg)	ビタミンB <sub>2</sub> (mg)	ナイアシン (mg)	ナイアシン当量 (mg)	ビタミンB <sub>6</sub> (mg)	ビタミンB <sub>12</sub> (μg)				ビタミンC (mg)						
267065.6	4746.1	6019.7	260.8	7840.9	1512.7	126107.3	513.8	542.3	8526.6	15681.7	709.3	3449.8	153750.5	2906.4	21112.8	58151.7	5902.5	62.8	0.0	46.2	219.7	0.8
285629.1	5546.0	6548.0	283.0	9109.5	1713.3	125796.2	541.7	555.8	9264.7	16702.5	743.3	3580.5	157258.6	3013.7	22113.6	60545.8	8356.0	63.8	0.0	51.5	242.8	1.1
310713.2	6868.6	6869.2	266.2	9277.2	1829.3	147200.3	588.4	596.9	9879.8	18028.0	823.3	4338.4	171154.2	3199.9	24944.5	64078.5	7850.5	70.3	0.0	40.0	182.9	1.1
297227.3	5700.2	5672.2	231.7	6918.7	1406.8	131251.5	522.9	556.4	8705.1	16079.1	738.9	3643.6	156924.7	2974.7	22008.6	58479.2	7369.7	67.3	0.0	43.5	198.7	1.0
307848.7	4944.4	6153.7	258.8	7052.6	1398.4	139265.2	517.4	546.9	8550.6	15578.1	714.9	3646.6	165475.9	2855.8	21884.0	64545.9	6683.0	67.6	0.0	53.1	256.9	0.7
294522.7	5635.2	6331.2	273.1	8724.6	1728.6	145412.7	551.5	562.1	9317.6	16766.7	762.5	3878.4	167184.9	3033.1	22230.7	65004.1	7700.5	71.1	0.0	42.9	203.8	0.9
291611.7	5058.5	6024.1	244.1	7925.8	1560.1	126919.0	533.0	576.4	8928.2	16437.0	733.2	3371.5	156681.4	3104.7	22700.8	56905.5	6705.7	59.6	0.0	42.4	193.1	0.7
286739.2	4818.9	5736.0	230.5	7822.0	1511.8	123948.4	497.6	502.3	8157.0	14928.2	681.4	3280.8	146662.9	2760.3	20481.0	55752.6	6344.0	62.6	0.0	33.4	155.5	1.3
280533.3	4551.4	5700.6	249.9	7652.8	1473.6	122513.4	483.7	509.1	7858.0	14278.1	673.5	3506.4	150454.0	2647.2	19404.7	60539.6	4503.8	64.0	0.0	43.3	207.2	0.7
297125.1	4451.5	5917.8	264.2	7552.2	1459.7	127530.2	492.2	515.7	7892.3	14535.4	659.4	3009.7	153989.6	2706.5	20285.4	58322.8	6434.7	65.9	0.0	48.8	238.2	1.3
265929.3	4223.2	5285.5	241.9	6902.9	1350.6	110477.3	467.4	461.1	7519.4	13809.1	647.2	2895.2	140564.1	2583.6	18257.2	54825.2	5486.4	55.7	0.0	42.6	205.0	0.9
304604.7	4416.0	5911.9	261.3	7835.7	1517.7	131867.3	528.9	544.5	8708.7	15907.3	714.0	3370.8	159599.5	2940.6	20845.7	61337.7	6045.2	68.5	0.0	45.9	215.3	0.7
331853.6	5390.9	6418.5	263.9	7677.8	1471.2	142114.9	545.9	596.4	9264.7	16749.3	767.1	4258.5	175521.7	3104.9	22643.8	70011.2	5435.2	78.0	0.0	53.4	255.0	1.4
290408.9	4268.8	5578.3	232.7	6846.1	1325.9	128062.1	498.1	522.9	8093.0	14795.0	679.3	3365.8	157430.1	2770.3	19789.1	62455.1	5837.6	67.1	0.0	48.3	226.9	1.0
323224.7	4601.5	6433.3	282.8	7757.3	1483.4	141921.6	555.4	567.9	9125.2	16592.0	741.4	3618.5	172435.8	3038.4	21585.9	66057.6	6257.5	71.1	0.0	67.4	317.6	0.8
321826.7	6477.7	6853.5	275.3	8646.9	1701.6	138706.5	597.2	606.6	9681.9	17569.9	820.1	4301.2	179807.9	3278.9	24498.3	71403.2	7558.3	67.4	0.0	52.6	249.7	0.5
295528.6	5471.2	6076.7	249.9	6509.3	1304.6	123352.0	555.5	588.9	8930.0	16453.2	737.9	3599.9	163196.2	3023.1	22482.5	62071.9	5865.1	64.9	0.0	47.4	232.3	0.5
282418.8	4865.2	6013.4	259.6	7013.0	1382.9	120890.1	510.0	560.7	7970.6	15092.7	691.1	3284.6	154103.4	2904.4	21738.8	57956.6	5161.4	59.9	0.0	44.7	217.9	0.6
262111.0	4452.0	6069.8	257.9	6913.3	1307.9	120922.8	478.7	534.2	7479.3	14336.2	642.7	2930.2	145239.5	2816.5	21230.7	50372.0	4472.0	52.7	0.0	49.8	250.9	0.6
306878.5	4802.5	6097.4	276.8	8321.4	1629.2	140072.7	533.4	521.7	8758.7	15949.6	716.3	3899.9	159343.3	2863.1	20466.6	60923.9	5374.1	74.4	0.0	46.6	226.6	0.7
280281.9	4833.4	5854.9	248.5	7974.7	1534.6	129878.3	487.7	518.2	7932.6	14579.4	672.3	3366.6	149995.8	2732.7	20557.4	59276.9	6227.9	66.5	0.0	39.8	180.5	0.4
262589.5	4315.9	5694.4	242.7	7613.4	1480.2	112113.9	493.3	515.0	7798.7	14813.5	664.3	2974.5	140148.1	2639.5	20515.4	52471.3	4692.9	55.1	0.0	40.3	191.7	0.7
360437.8	5031.5	7037.5	338.9	7534.0	1486.3	152848.3	588.9	598.4	9564.1	17532.2	799.9	3859.2	188579.3	3238.3	22622.7	71348.8	5256.4	68.2	0.0	74.4	367.8	0.6
285982.7	4263.6	5875.3	253.3	7216.6	1416.3	114941.2	512.0	533.0	8339.2	15539.3	710.0	3322.2	154865.6	2933.2	20852.9	58596.5	5200.2	59.8	0.0	46.9	223.7	0.7
296980.0	4835.1	6324.6	274.2	7631.3	1433.4	115666.1	498.2	560.1	8219.7	15570.8	712.5	3299.3	152330.9	3004.1	22067.6	59942.2	4803.4	55.3	0.0	47.0	234.4	0.6
274362.2	4515.2	6052.6	281.9	7499.4	1414.3	121582.9	486.4	543.1	8012.3	15036.0	667.0	3083.0	149746.0	2889.5	20713.5	53566.2	5123.0	55.9	0.0	59.9	287.2	0.9
301292.0	4777.9	6791.4	319.4	8072.9	1514.9	137841.9	544.1	604.5	9030.8	16792.2	756.2	3599.8	176573.4	3237.6	23193.3	63974.0	6180.5	72.3	0.0	69.2	333.2	0.8
277260.1	4453.4	5801.7	240.5	7017.7	1336.2	116429.6	499.4	548.7	8466.0	15675.4	695.5	3024.2	149458.8	2944.0	21138.3	54876.2	5719.9	63.2	0.0	45.6	209.9	0.8
258636.9	4115.7	5472.2	241.8	6204.8	1179.7	119439.4	471.4	520.6	7891.3	14671.1	647.3	2885.6	144329.5	2773.3	19964.6	54602.0	5110.5	56.3	0.0	59.5	273.7	0.7
321713.2	4854.6	7500.1	371.2	8338.5	1543.4	151237.1	555.4	623.8	8993.1	16995.7	774.2	3228.7	183565.0	3324.2	23801.7	65700.0	5495.1	67.0	0.0	86.7	436.5	0.6
280028.9	4908.1	6108.6	253.4	7361.6	1385.8	122150.8	517.1	550.7	8783.1	16194.9	725.4	3442.1	150689.6	2963.4	21727.8	56658.5	4390.9	61.8	0.0	41.8	198.7	1.9
292340.8	5943.6	6974.8	284.1	9527.0	1806.9	127941.9	532.5	636.6	8796.4	16529.1	725.7	4312.8	153474.4	3096.1	24870.7	58811.3	5802.9	56.9	0.0	49.1	226.9	0.8
297429.6	5596.5	6668.7	287.1	8182.5	1558.5	144782.0	535.3	618.1	8693.7	16406.4	748.1	4040.6	164369.8	3113.5	24099.7	58475.2	6766.5	63.6	0.0	59.1	284.4	0.8
248462.0	4287.9	5554.2	235.1	7521.9	1429.7	106118.5	469.6	506.6	7879.9	14583.2	633.2	3164.5	130889.6	2638.8	19797.1	49958.3	5164.5	54.1	0.0	40.1	179.0	0.8
293024.0	4684.8	6499.8	301.6	8722.3	1692.5	131800.8	518.5	572.4	8494.5	15774.6	727.7	3535.9	162286.0	3035.2	21615.0	61106.5	6622.2	66.8	0.0	56.4	269.9	0.8
268622.0	5044.7	5937.2	235.1	8057.4	1557.4	109909.2	491.8	543.8	8299.8	15384.2	687.9	3262.3	139928.2	2848.0	21198.0	52067.1	6545.4	55.5	0.0	34.6	158.2	0.7
257526.1	3781.2	5152.7	212.7	6497.9	1286.4	118735.4	476.1	497.5	7795.8	14435.7	668.3	2918.4	145525.2	2755.7	19381.8	57707.0	6117.5	62.5	0.0	40.6	184.6	0.7
275893.8	4339.7	5704.6	252.6	7125.8	1366.6	113507.4	487.0	547.2	7748.2	14709.1	678.3	3571.9	146682.6	2896.5	21076.8	55996.6	4850.9	58.6	0.0	39.2	178.0	0.8
271991.0	4403.5	6056.6	262.6	8358.4	1611.3	108857.3	487.8	541.3	7835.1	14896.3	673.5	3061.5	140111.4	2897.4	21335.7	51923.0	5170.9	51.4	0.0	40.8	188.6	0.5
269378.8	4544.0	5949.0	244.2	7800.9	1476.5	120805.9	465.4	508.1	8921.8	15858.6	693.6	3433.2	143755.1	2705.8	20602.3	52521.3	7121.5	60.5	0.0	41.3	192.9	0.5
270576.6	4177.6	5727.4	229.9	7393.0	1393.1	122751.0	509.7	528.3	8993.5	16175.0	701.9	3056.0	142301.8	2910.8	20148.7	53746.2	5326.6	58.2	0.0	45.0	208.1	0.5
283397.9	5049.0	6862.9	315.2	10353.2	1992.7	144963.4	552.5	561.2	9160.0	16957.8	773.8	3913.2	163335.8	3205.2	22525.7	59889.1	6325.7	65.8	0.0	46.5	227.5	0.8
267235.3	4411.5	6291.9	273.6	9173.1	1756.4	130215.5	504.7	524.7	8314.4	15413.1	693.1	3358.3	147103.3	2885.6	20978.5	56079.5	5695.6	56.6	0.0	43.7	209.4	0.9
272960.1	3958.0	6620.2	305.1	9168.6	1725.9	131183.7	490.4	519.3	8236.0	15182.7	673.3	2823.0	150377.0	2848.4	20704.3	55014.1	6318.7	54.2	0.0	52.1	262.2	0.6
280120.2	4752.0	6531.0	284.6	9037.3	1744.3	136278.3	511.5	562.7	8643.2	15945.7	723.1	3267.5	154719.5	2999.3	22040.1	56653.5	6355.4	61.4	0.0	48.5	233.6	0.4
266253.5	3814.9	5496.7	236.5	7508.1	1440.6	114651.8	450.0	494.0	7680.7	13988.5	634.4	2843.3	139721.5	2605.4	18690.4	53223.2	7639.8	60.2	0.0	41.8	199.3	0.7
274646.2	4104.3	6445.0	301.0	9904.8	1891.5	124466.5	483.1	502.1	8028.0	14689.7	666.7	3064.2	145450.2	2677.6								

酢酸 (g)	調理油 (g)	有機酸 (g)	重量変化率 (%)	備考欄 (メモ欄)	イソロイシン(mg)	ロイシン (mg)	リシン (mg)	含硫アミノ酸			芳香族アミノ酸			トレオニン (mg)	トリプトファン (mg)	バリン (mg)	ヒスチジン (mg)	アルギニン (mg)	アラニン (mg)	アスパラギン酸 (mg)	グルタミン酸 (mg)	グリシン (mg)
								メチオニン (mg)	シスチン (mg)	含硫 アミノ酸合計 (mg)	フェニル アラニン (mg)	チロニン (mg)	芳香族 アミノ酸合計 (mg)									
189.0	0.0	1013.9	0.0	0.0	1482786.3	2672752.9	2188814.5	792643.5	531828.9	1326372.2	1570107.3	1236112.4	2828113.3	1385713.0	418329.5	1787814.4	1134833.2	2067107.6	1724552.5	3104193.3	6461237.5	1536070.0
206.1	0.0	981.1	0.0	0.0	1547678.9	2789008.4	2315600.4	840699.8	553298.0	1395159.6	1626275.6	1292183.4	2942337.9	1454692.2	436059.6	1872493.4	1172810.2	2209575.3	1839730.7	3260572.8	6595328.4	1655162.4
222.7	0.0	1171.3	0.0	0.0	1707556.5	3073072.3	2553127.0	924436.4	612644.0	1538243.4	1801382.2	1417143.3	3244173.2	1608150.0	481339.2	2054638.9	1290016.5	2440373.9	2033985.3	3640391.0	7286522.6	1850889.1
157.6	0.0	1064.7	0.0	0.0	1532622.8	2765403.9	2254607.8	816432.4	549239.5	1367663.2	1629217.1	1277947.7	2928858.5	1430669.5	434604.3	1850517.3	1174774.6	2128710.8	1774320.3	3212870.6	6707211.6	1587774.8
159.2	0.0	1046.1	0.0	0.0	1455562.3	2616088.3	2163612.1	775935.0	517952.4	1295396.8	1535601.4	1217095.6	2774097.4	1364982.5	412406.1	1757804.4	1131882.8	2027013.3	1690527.9	3076819.3	6263070.9	1504397.6
178.1	0.0	1078.1	0.0	0.0	1555107.4	2798929.0	2324181.9	833206.8	547925.7	1382867.7	1636940.1	1289644.8	2947510.6	1460055.1	438284.5	1874555.9	1191324.6	2193866.9	1838897.9	3305638.8	6652567.1	1642066.0
206.1	0.0	1111.1	0.0	0.0	1568608.8	2830698.6	2298341.6	830164.9	562071.2	1394562.4	1663881.7	1306890.2	2994338.0	1460522.5	440907.4	1898592.5	1185353.7	2178342.3	1816663.1	3298893.9	6794577.7	1612075.5
181.2	0.0	1007.3	0.0	0.0	1405947.0	2536842.0	2070290.9	755659.9	509755.4	1266606.0	1491962.0	1176141.1	2691358.7	1319100.3	399866.2	1709956.3	1087391.7	1989647.4	1651870.4	3007155.8	6017540.1	1458598.5
158.9	0.0	1004.9	0.0	0.0	1334978.6	2400326.9	1998467.8	710263.4	465736.5	1177910.0	1401741.2	1100405.0	2531076.0	1541296.7	3757178.9	1609694.5	1052433.6	1823213.0	2791990.4	5799757.2	1366441.9	1549256.6
154.3	0.0	984.7	0.0	0.0	1378169.4	2476265.4	2029047.9	712698.5	493867.2	1224176.0	1458386.4	1148218.3	2626271.5	1286009.4	389018.9	1662775.0	1064252.2	1897500.9	1583823.5	2873477.8	6035446.0	1404718.7
179.8	0.0	987.8	0.0	0.0	1295267.4	2342599.4	1880875.4	685535.9	473064.3	1160338.7	1387688.3	1063528.6	2489296.8	1205226.0	367969.8	1571364.5	1004168.1	1809735.2	1496612.2	2717815.7	5797829.9	1337938.3
169.0	0.0	1038.7	0.0	0.0	1493401.3	2692935.9	2199936.8	788833.5	532107.9	1323351.0	1583664.9	1245503.5	2848863.2	1391258.8	421372.0	1802236.3	1150021.8	2068068.2	1722013.4	3101801.5	6625433.1	1538472.0
183.2	0.0	1163.6	0.0	0.0	1557396.3	2796901.6	2338088.0	830944.6	540522.9	1374026.8	1630565.5	1294566.8	2944161.9	1457178.7	437374.2	1878237.7	1227020.9	2127734.6	1797121.2	3268379.5	6703277.5	1585281.5
193.7	0.0	1028.6	0.0	0.0	1385659.0	2495261.5	2066962.6	734955.5	485487.1	1222919.5	1460468.3	1158189.8	2636974.0	1293854.8	391004.1	1671579.1	1071801.4	1910025.6	1598856.9	2903670.8	6056865.0	1425635.4
188.4	0.0	1076.9	0.0	0.0	1541118.1	2779409.3	2296459.5	820444.9	544530.8	1367471.8	1627595.9	1288598.5	2936831.7	1440115.4	434778.9	1858638.0	1204475.1	2143303.3	1787716.6	3227654.3	6785996.5	1606060.0
165.4	0.0	1125.1	0.0	0.0	1638799.2	2950264.3	2446073.3	862855.4	586321.7	1470532.5	1730486.6	1366591.8	3123082.4	1541144.4	462767.1	1981420.0	1224396.3	2339806.8	1945821.0	3542850.2	6966151.2	1746087.6
185.6	0.0	1052.5	0.0	0.0	1560321.0	2805629.1	2322589.3	831248.6	550876.1	1384414.6	1645443.3	1298096.4	2967827.9	1455239.2	438024.4	1875098.8	1213170.8	2148564.1	1796489.5	3262815.3	6767148.7	1605202.7
154.0	0.0	997.1	0.0	0.0	1468281.4	2647579.2	2151486.7	779909.0	530974.2	1312732.5	1563209.8	1228196.2	2813136.1	1366445.3	414846.7	1771192.8	1102008.7	2031891.3	1683508.2	3061918.3	6480181.5	1499256.6
155.0	0.0	878.6	0.0	0.0	1399448.2	2537008.9	2012048.7	754388.8	532339.3	1278805.9	1499803.8	1179109.5	2704357.6	1305901.0	399944.2	1709419.5	1021159.2	1990415.0	1630243.0	2940734.7	6013095.3	1427178.4
191.8	0.0	1004.5	0.0	0.0	1493091.2	2690209.4	2230537.7	799630.1	528534.3	1330077.9	1576172.2	1242414.1	2838747.6	1402025.6	422064.6	1805723.0	1176488.6	2109863.7	1758268.8	3161381.5	6436747.6	1575024.9
194.1	0.0	1071.4	0.0	0.0	1385787.4	2496456.9	2028335.8	734282.0	497308.4	1233193.7	1469443.5	1156979.7	2646128.4	1292021.1	390949.8	1675107.7	1051044.0	1900880.4	1594996.1	2987597.7	6114632.4	1418275.8
193.0	0.0	916.6	0.0	0.0	1438783.7	2606923.5	2079879.9	769992.4	532346.0	1304033.6	1543213.8	1210496.3	2777437.3	1341068.8	110890.9	1750339.4	1088014.8	2035251.3	1608461.4	6282007.4	179874.1	1499256.6
196.6	0.0	1088.8	0.0	0.0	1622527.8	2936035.5	2413101.2	872070.6	576710.6	1451315.3	1720755.1	1362590.0	3105958.7	1522344.3	462694.5	1790894.7	1295561.0	2230747.2	1896390.9	3437915.3	6964601.0	1686679.5
141.9	0.0	1015.7	0.0	0.0	1473386.2	2663110.3	2144450.0	78380.2	540404.8	1326166.2	1575476.1	1239714.5	2836966.1	1371412.8	419964.6	1784140.4	1134983.0	2068606.6	1698345.4	3070630.4	6522624.1	1522607.1
204.0	0.0	990.4	0.0	0.0	1515711.4	2734402.6	2216288.5	815426.8	553451.9	1370510.5	1609171.6	1266848.4	2899168.4	1412307.8	428246.7	1838135.6	171487.0	2104535.7	1746354.9	3142075.3	6564186.4	1538719.2
175.0	0.0	988.2	0.0	0.0	1446980.0	2615017.3	2116163.5	769677.2	523220.0	1295312.6	1539620.9	1209802.7	2769514.7	1343684.8	407934.5	1745771.0	1091149.4	1984699.9	1654525.0	2968110.2	6467414.1	1474381.9
194.1	0.0	1107.0	0.0	0.0	1593434.0	2883678.4	2314431.3	846208.2	584810.7	1433404.2	1701842.9	1336098.0	3059931.6	1481045.2	451101.5	1926154.3	1189906.7	2202896.4	1826817.4	3280664.8	7169202.2	1627461.0
203.8	0.0	983.4	0.0	0.0	1484800.6	2675145.2	2192635.8	794164.5	537505.4	1333782.0	1571295.0	1242761.3	2834822.4	1386321.6	419546.9	1788898.6	1127866.7	2059095.4	1711997.7	3065485.4	6536382.2	1525714.6
199.7	0.0	982.6	0.0	0.0	1402718.2	2534599.8	2045153.4	742588.9	507457.0	1252313.0	1493664.7	1171102.1	2682209.6	1302099.2	395329.9	1688545.9	1065517.2	1916537.3	1599348.2	2871259.5	6321187.7	1427770.4
239.7	0.0	1079.6	0.0	0.0	1628539.7	2946260.2	2373400.0	873290.2	596548.3	1472233.4	1735783.8	1366828.4	3127276.4	1514468.3	482453.3	1972057.4	1227897.9	226561.6	1874380.4	3358315.5	7188152.5	1668856.4
224.2	0.0	1043.9	0.0	0.0	1534540.2	2757820.9	2302535.8	831031.2	550735.7	1383300.0	1612944.6	1274090.6	2907968.9	1442260.5	432523.0	1844209.8	1199569.5	2140565.1	1794088.6	3196327.6	6624629.6	1605474.6
187.7	0.0	1020.1	0.0	0.0	1610233.8	2887478.2	2407686.2	868360.1	573717.0	1443449.1	1688011.6	1337345.4	3048361.1	1508093.8	450812.4	1927737.7	1193152.9	2224479.5	1860619.1	3353969.6	6859758.1	1655615.6
181.4	0.0	1060.2	0.0	0.0	1613919.3	2898864.3	2395173.3	863384.5	573582.3	1438723.3	1699048.8	1331311.4	3051348.4	1509149.0	450271.7	1939487.3	1215439.9	2221551.8	1867947.5	3356731.4	6949472.0	1644877.3
197.5	0.0	912.4	0.0	0.0	1392102.9	2496282.6	2069528.8	742207.6	499138.7	1242778.5	1466428.5	1156461.8	2641688.9	1299670.4	390180.6	1664919.5						



飽和脂肪酸																						
プロリン (mg)	セリン (mg)	ヒドロキシ プロリン (mg)	アミノ酸合計 (mg)	アンモニア (mg)	脂肪酸総量 (g)	n-3系 多価不飽和 脂肪酸(g)	n-6系 多価不飽和 脂肪酸(g)	4:0 酪酸 (mg)	6:0 ヘキサ酸 (mg)	7:0 ヘプタン酸 (mg)	8:0 オクタン酸 (mg)	10:0 デカン酸 (mg)	12:0 ラウリン酸 (mg)	13:0 トリデカン酸 (mg)	14:0 ミリスチン酸 (mg)	15:0 ペンタ デカン酸 (mg)	15:0 ant ペンタ デカン酸 (mg)	16:0 パルミチン酸 (mg)	16:0 iso パルミチン酸 (mg)	17:0 ヘプタ デカン酸 (mg)	17:0 ant ヘプタ デカン酸 (mg)	18:0 ステアリン酸 (mg)
2028451.3	1714161.2	123988.4	3397960.1	690457.9	36254.0	1404.2	6732.9	135901.9	88994.2	803.3	57039.9	130865.2	224694.9	2409.9	829912.4	78135.8	20303.5	7078864.2	9710.8	103478.2	19303.7	2915132.5
2055895.9	1787031.1	142549.8	35514890.8	702867.0	40188.8	1660.1	7772.5	130013.3	84917.4	714.2	54198.2	126402.1	219075.7	2142.6	847192.4	76103.1	19402.5	7617629.1	9214.1	102815.2	18445.3	3198682.8
2245273.3	1877143.7	149558.2	39208234.4	787988.4	41057.1	1837.9	7907.7	119816.1	78495.5	690.3	51201.3	119973.5	220466.5	2070.9	866513.9	77737.5	17874.3	7771051.0	8546.2	109863.6	16984.3	3254561.9
2111575.6	1774502.6	120308.6	35168742.1	734023.3	33721.1	1444.1	6169.8	143424.3	93962.2	878.6	59770.5	135784.7	227554.0	2635.8	846548.6	77427.9	21427.2	6676339.3	10297.3	98664.5	20349.8	2754468.3
1972818.0	1692660.0	119468.9	33338266.2	686525.9	33625.0	1372.3	6206.5	132776.5	86732.0	746.9	54621.3	126446.9	209754.9	2240.7	794985.6	73008.9	19855.9	6641598.0	9417.4	94554.5	18922.1	2778012.6
2070125.2	1782433.1	132128.1	35628106.0	721438.1	37690.6	1718.8	7334.3	128924.0	84416.7	788.7	53358.2	123524.4	207942.6	2366.1	832965.5	76010.6	19271.7	7104357.4	9248.8	100820.2	18303.6	2960778.3
2142358.0	1821834.2	125876.8	35860597.0	738087.6	37955.6	1504.7	6888.5	149967.2	98026.1	918.2	60018.9	139734.8	215041.5	2754.6	906785.9	86740.9	22430.8	7414854.0	10753.7	114217.7	21357.8	3059546.0
1873894.9	1642076.8	114367.0	32258044.7	665348.7	33785.1	1446.1	6623.2	117328.7	76706.4	690.2	47991.5	112112.4	184921.5	2070.6	725022.9	66753.0	17560.1	6381265.5	8362.5	89096.1	16728.4	2673544.9
1837969.8	1536229.9	110776.6	30555648.2	630611.5	33178.4	1438.4	6378.9	138176.5	90268.8	802.8	56472.3	126987.4	206991.5	2408.4	781087.6	73171.1	20696.1	6307266.0	9823.4	90952.7	19692.1	2645533.9
1901611.8	1604471.8	111249.8	31569737.5	656546.2	33553.2	1376.3	6442.5	126716.1	83036.1	754.2	53938.6	122705.9	215301.0	2262.6	753450.8	69639.1	18989.9	6472777.3	9031.8	90116.3	18033.8	2700304.6
1816424.3	1504111.1	101888.1	29917226.2	636101.9	30184.6	1275.4	5870.0	118003.8	77160.6	682.6	48840.4	112285.8	178109.2	2047.8	686156.6	63826.4	17654.9	5789429.5	9395.1	81826.0	16808.2	2411697.3
2090730.9	1720904.3	125948.7	34339092.5	711541.3	36855.5	1420.3	6774.8	149286.0	97682.1	866.1	62257.9	142465.4	241270.6	2598.3	873580.0	81849.6	22290.6	7252535.8	10648.0	105363.4	21211.9	3007352.5
2114129.5	1784445.2	184220.8	35526465.2	722500.1	70214.3	1515.7	6573.8	199107.2	141993.2	34758.4	102982.3	155284.3	259395.3	36709.2	927388.1	88215.7	58470.9	7188801.1	45598.5	107477.6	57223.1	2944431.5
1915814.9	1590838.5	117877.6	31779531.9	649841.5	33828.1	1285.4	6008.9	149648.8	97687.5	819.4	61749.2	140895.5	232244.0	2458.2	849180.8	80275.8	22328.9	6771230.1	10604.0	101356.9	21249.1	2804604.2
2129255.1	1768744.7	134266.8	35457640.2	724818.9	37957.1	1447.0	6755.1	154353.6	100908.9	838.1	65404.6	148692.3	261388.4	2514.3	924988.7	86249.3	23016.8	7580018.6	10933.3	112829.7	21891.7	3159477.2
2162555.5	1899992.7	137947.5	37801527.1	769410.7	37852.9	1704.6	7372.4	127645.5	83691.7	769.8	54568.3	125483.7	225580.7	2309.4	832165.8	74593.6	19135.3	7244197.7	9110.2	101337.2	18161.6	3037382.8
2134955.6	1799922.1	128580.9	35669140.1	737399.6	34715.7	1464.3	5903.1	143641.1	94198.8	882.8	60416.5	138666.8	237701.7	2648.4	895194.4	84155.7	21485.0	7086005.3	10304.9	115567.7	20444.4	2937526.0
2043995.4	1713198.1	115385.9	33666755.9	700744.9	34370.0	1334.2	6136.8	137759.2	90258.1	833.5	58493.6	132994.2	232488.1	2500.5	834995.5	79411.7	20612.1	6887940.2	9833.4	105653.0	19639.7	2829061.8
1873251.0	1662826.0	103345.0	31978774.2	655893.2	32669.0	1230.0	5996.0	119739.9	78656.5	750.0	51676.7	116389.2	207020.9	2250.0	737955.8	70503.8	17914.9	6430042.8	8808.9	95869.6	16989.9	2615168.9
2004600.5	1708959.5	132504.0	34332360.1	692941.2	37125.0	1547.2	7076.4	126134.1	82511.1	738.9	52241.1	122558.8	208294.3	2216.7	810220.4	74878.3	18856.2	7130053.9	8996.2	103297.3	17943.6	2995140.0
1940369.7	1613178.8	109360.5	31800215.3	672228.3	33878.5	1467.1	6633.6	136368.9	89241.8	794.5	57114.2	129324.5	218846.3	2383.5	772523.4	72039.7	20405.9	6391879.0	9708.6	89007.2	19409.0	2649978.7
1967480.8	1688155.8	112105.8	33043504.6	681740.7	34535.4	1361.8	6564.8	128068.3	84016.5	788.1	54217.6	123953.8	215204.5	2364.3	778995.2	72780.2	19146.1	6701076.1	9196.6	95451.8	18189.1	2750507.6
2186091.4	1863026.3	129351.5	37266643.6	759257.2	36194.8	1472.0	6567.0	157663.7	103217.1	948.0	65393.0	149924.0	249934.6	2844.0	904550.9	84316.9	23554.4	7268024.7	11291.7	107014.5	22392.9	3016579.8
2048567.1	1718991.2	115496.7	33931498.0	701943.8	34756.2	1350.4	6312.5	140263.9	91762.5	808.8	58348.4	134304.5	227135.5	2426.4	840007.8	79482.0	20900.8	6906919.1	10019.1	102094.7	19889.6	2813210.3
2062944.6	1776997.5	115636.8	34622331.5	700086.6	36248.8	1437.3	6582.5	144126.0	94380.3	872.7	59515.2	136062.2	232345.2	2618.1	858780.4	83531.1	21529.4	7105620.0	10334.0	107055.1	20502.5	2853531.4
2047702.0	1678520.6	117627.7	33221293.2	683091.8	36281.6	1338.7	6440.3	148833.8	97616.9	886.0	63649.3	143295.3	252765.5	2658.0	886981.8	85263.1	22229.2	7205809.1	10648.4	109704.9	21141.1	2917735.7
2265992.5	1859033.1	123030.9	36675842.7	765250.1	39068.0	1418.0	6904.7	159958.9	104809.9	926.3	68328.8	153408.9	269532.3	2778.9	955333.6	93317.3	23843.4	7753645.4	11427.2	120266.7	22650.2	3102195.4
2057898.6	1728817.5	125301.0	34049912.3	684951.5	36912.1	1266.6	6311.9	141409.0	92625.4	843.8	59237.7	136329.1	232756.3	2531.4	887722.4	86327.0	21072.1	7488883.4	10145.4	116834.6	20021.7	3033298.7
2007933.4	1625174.3	110178.3	32245616.7	671101.8	32852.6	1153.2	5560.1	143749.9	94202.2	851.6	60667.2	137780.3	236753.3	2554.8	843404.7	82189.7	21460.8	6723541.8	10283.2	105286.7	20427.5	2697673.7
2270797.7	1898469.3	130803.2	37360387.7	762883.0	40816.8	1492.8	7190.5	162844.5	106660.1	976.6	68035.3	155302.2	262260.3	2929.8	984436.9	95578.4	24298.4	8119058.0	11674.4	124952.5	23096.6	3279741.5
2070420.6	1774243.2	134123.2	35152583.2	690682.2	37546.8	1363.1	6539.6	124563.1	81888.4	786.1	53778.9	123767.8	225630.5	2358.3	850455.8	81719.4	18581.7	7529793.0	8994.7	116171.7	17642.7	3064653.7
2156722.8	1877882.0	127050.6	36568415.4	726840.3	41027.9	1716.1	7903.2	144526.0	94767.6	920.5	60068.9	138531.4	232041.0	2761.5	889477.1	86382.3	21571.8	7755645.0	10442.7	114357.6	20454.9	3167346.3
2180655.1	1868623.9	128432.5	36733906.5	741286.0	38375.8	1558.5	7035.8	145469.4	95496.8	935.3	60888.3	140303.0	238389.6	2805.9	890974.9	85483.9	21736.4	7543184.6	10513.4	112577.7	20660.1	3069089.5
1942970.9	1612754.4	121649.8	31914703.3	641490.5	35825.3	1357.6	6551.8	123503.6	80929.7	733.6	52298.0	120774.5	212378.8	2200.8	796433.0	75813.0	18430.9	7014002.2	8841.0	104350.2	17507.4	2875921.3
2069285.8	17																					

一価不飽和脂肪酸																							
20:0 アラキジン酸 (mg)	22:0 ベヘン酸 (mg)	24:0 リグドセリン酸 (mg)	10:1 デセン酸 (mg)	14:1 ミリストレイン酸 (mg)	15:1 ペンタデセン酸 (mg)	16:1 パルミトレイン酸 (mg)	17:1 ヘプタデセン酸 (mg)	18:1 計 (mg)	18:1 n-9 オレイン酸 (mg)	18:1 n-7 シス-パイクセン酸 (mg)	20:1 イコセン酸 (mg)	22:1 ドコセン酸 (mg)	24:1 テトラコセン酸 (mg)	16:2 ヘキサデカ ジエン酸 (mg)	16:3 ヘキサデカ トリエン酸 (mg)	16:4 ヘキサデカ テトラエン酸 (mg)	18:2 n-6 リノール酸 (mg)	18:3 n-3 α-リノレン酸 (mg)	18:3 n-6 γ-リノレン酸 (mg)	18:4 n-3 オクタデカ テトラエン酸 (mg)	20:2 n-6 イコサ ジエン酸 (mg)	20:3 n-3 イコサ トリエン酸 (mg)	
104547.5	49767.5	22924.8	11535.0	100990.6	26.8	796620.0	84335.2	14666608.1	5942992.9	363555.8	310776.6	115140.8	22091.3	3090.6	2866.9	3257.4	6474936.0	1044269.4	1341.9	30189.9	47514.5	528.9	
119331.7	57010.1	26361.2	11011.0	85428.2	53.8	822773.5	81206.2	16220382.5	6835971.7	439113.7	412363.0	196364.0	25064.1	4098.8	3196.8	4440.6	7484373.7	1226880.0	1621.9	42917.7	57788.1	992.9	
123016.4	58987.7	26383.3	10211.7	87545.4	62.8	850011.0	85624.0	16400216.3	7137117.8	452121.9	458265.3	243876.8	30290.8	6003.4	4876.1	6326.0	7597231.2	1233506.9	2806.8	59924.9	58785.0	1143.6	
96468.3	45072.0	20347.8	12112.6	81827.7	56.9	713501.0	72120.4	13094136.3	5692976.8	359583.0	380462.3	215925.1	24758.6	4575.1	3592.6	4777.3	5909240.3	930382.0	2110.2	53764.3	47159.1	1016.1	
96173.7	44628.5	20126.1	11243.6	79701.9	44.1	706635.3	72758.1	13280830.6	5819692.6	370054.3	341203.7	166642.7	21768.2	3577.1	2993.9	3649.6	5841595.1	952367.0	1873.5	40419.1	48631.5	814.6	
113464.8	55331.9	24848.4	10888.3	81745.8	58.5	777133.5	76957.2	14620353.4	5978806.8	385596.3	415882.3	219538.1	28599.7	5342.2	4418.9	5541.6	7059179.2	1170190.1	2331.6	55189.9	51561.7	1025.0	
107048.1	50953.2	23163.1	12661.5	122883.8	41.7	864173.4	96728.8	15272880.9	5854268.9	370882.7	366177.0	167187.0	23934.1	3671.6	3100.7	3751.2	6618268.4	1070968.1	1707.0	41085.4	48706.4	770.2	
102170.4	49632.9	22591.7	9948.5	73125.0	33.4	666416.2	68896.3	13547693.3	5839149.1	369781.3	331437.8	146602.7	22452.4	3259.1	2643.5	3186.5	6371064.8	1052572.9	1610.5	37278.8	46194.2	668.5	
100007.5	46741.3	21959.2	11701.1	78449.5	33.3	656099.6	69445.3	13153032.3	5303821.2	338485.7	325711.4	148110.2	23315.9	3237.0	2684.2	3129.6	6142434.9	1032898.6	1416.4	36267.8	43785.5	635.2	
99924.5	47826.7	21551.9	10788.9	74050.8	28.7	673555.8	68471.0	13396164.1	5705463.2	355043.2	312283.1	130035.4	21566.7	2961.0	2528.8	2819.6	6191108.4	1009244.5	1492.3	33798.2	45918.6	556.7	
91623.1	44253.1	20159.9	10015.9	68522.9	20.9	593250.1	62025.3	11973531.3	5038932.7	317388.7	284301.6	118518.2	20078.2	2835.6	2285.1	2551.6	5653610.9	924527.4	1239.0	28299.0	40557.0	459.1	
106127.2	50087.1	23198.7	12630.7	100237.5	24.5	799123.6	84179.5	14806747.2	6018841.8	375184.8	324275.4	123944.0	22804.2	2891.4	2548.0	2725.5	6513672.5	1045682.7	1378.2	31784.2	49828.7	491.7	
104694.9	49525.0	23029.4	13953.7	102518.7	36.1	792302.6	83918.8	14400131.1	5828753.4	360178.1	351316.9	162480.9	26094.9	4241.6	3653.1	4120.5	6307818.4	1025739.1	1927.4	42208.3	47516.6	672.5	
95288.8	43899.1	20394.7	12632.7	100247.0	22.7	752760.0	81823.4	13514412.0	5469574.1	342903.0	297427.7	115746.6	20831.0	2802.5	2567.6	2701.7	5768140.7	923229.4	1295.9	29892.6	45825.6	459.8	
107870.2	49407.2	23119.1	13036.8	107189.4	26.4	843376.5	90875.4	15238001.9	6385135.2	397260.8	338015.9	131535.5	23911.3	3202.4	2815.4	2893.8	6486798.3	1034581.4	1458.9	33751.2	52367.2	515.3	
114846.1	54758.6	24826.3	10870.9	72576.9	39.8	757428.4	74723.9	15001312.9	6866222.3	422549.1	383693.6	188057.9	28434.9	5064.2	4166.1	5188.1	7085111.5	1153575.2	1917.4	45307.5	54335.2	790.5	
95811.4	42237.1	19528.4	12230.8	97627.4	23.2	808516.8	89350.4	13676044.4	5138306.2	376287.3	333687.0	124602.9	30310.0	3521.2	3142.4	3327.0	5630752.9	877910.9	1548.9	42014.3	49335.3	468.7	
96555.3	44728.9	20615.4	11735.2	100118.4	22.1	777946.0	84365.4	13765601.6	5919207.4	348261.8	294837.1	110264.3	23463.7	3100.1	2914.0	3161.2	5881147.5	921813.9	1392.7	32497.4	45356.1	462.0	
92448.0	43556.4	20676.5	10209.1	97137.7	13.4	722769.2	79595.8	13337086.4	5651396.1	334166.7	259168.6	78906.4	19232.6	2123.0	2104.0	2115.2	5750958.3	922123.6	1118.3	24162.6	41358.6	337.6	
110177.6	52664.5	24015.6	10694.2	90530.4	24.9	766317.9	82030.6	14935390.4	6019819.2	388653.9	347959.6	140450.9	24841.4	3337.8	2805.8	2970.7	6809242.4	1115480.7	1640.8	36647.6	51662.6	535.9	
103478.1	50821.1	23058.3	11564.3	73361.9	30.0	649782.8	66871.4	13489613.4	5987680.0	351600.5	325938.0	141821.8	23545.8	3300.9	2740.3	3175.2	6367603.3	1067480.2	1559.1	36111.8	44496.0	804.9	
101152.7	48594.8	22706.8	10899.5	88426.0	33.1	720759.4	75822.2	13884545.7	5880939.1	358846.1	314160.5	131169.9	24901.7	2479.5	2908.8	3313654.2	101587.5	1367.3	32848.6	45486.8	599.4		
104533.8	48272.7	22638.9	13345.2	93144.1	24.9	766151.0	81103.2	14217308.7	6155139.4	389679.8	335865.9	141800.5	24265.0	3633.9	3032.9	3152.8	6298129.8	1011540.0	1775.1	37943.6	50855.4	496.5	
98590.1	46338.7	21694.8	11892.3	100455.8	38.7	769330.6	82005.7	13886153.0	5793002.3	353204.9	328083.9	148151.0	22425.9	3324.8	2884.4	3332.1	6061246.4	958915.6	1446.0	35909.4	45388.0	654.1	
102160.0	48961.9	23155.4	12231.8	113370.5	34.6	825964.3	88695.2	14651795.1	5803507.0	347408.4	333282.6	148089.5	24164.0	3541.2	2978.6	3492.6	6317427.5	1017594.0	1512.5	36103.0	44464.5	806.0	
101508.9	47925.7	22681.9	12641.8	120767.4	22.2	842471.4	92336.9	14744137.0	5700281.4	337115.6	300760.6	108678.8	21985.5	2855.7	2748.6	2954.4	6194242.1	984544.4	1169.1	27693.5	44392.3	452.3	
107841.4	51372.7	24252.8	13547.2	143544.9	20.4	930423.2	105136.6	15977246.9	5966141.7	349234.2	309388.1	102957.5	22344.9	2888.1	2826.3	2872.6	6643793.9	1064544.1	1228.5	27169.0	45091.3	448.0	
98016.5	45060.9	21217.6	12001.8	135854.7	18.9	926567.6	102302.6	15148194.3	5857852.7	352624.6	294815.6	97662.6	20136.4	2731.5	2639.6	2626.4	6050866.7	930405.3	1158.6	25413.2	46971.4	399.0	
88613.9	40490.6	19367.5	12226.9	119445.8	15.1	801925.1	89212.6	13324655.9	5330937.7	312543.4	259495.8	85543.9	19043.5	2757.7	2768.8	2689.2	5330976.5	825390.8	1267.1	25865.4	40621.8	341.8	
112636.5	53079.2	25279.9	13790.3	144418.6	25.6	971354.4	107950.5	16683487.9	6361396.0	382197.6	335048.8	118854.7	23179.6	3360.9	3230.0	3347.2	6910047.9	1118666.3	1412.1	30413.6	49353.4	491.1	
101480.4	46784.5	21980.6	10608.7	124682.5	17.1	932637.2	99930.2	15465371.3	6241188.7	375344.8	307598.4	101947.2	22800.3	3225.1	2993.6	2959.6	6264371.2	969914.3	1457.9	29720.2	49706.7	383.6	
121849.9	60427.0	27341.8	12280.0	111844.2	22.9	882962.2	92479.8	16720869.9	6516774.1	393875.8	345032.6	118125.8	27117.6	4140.4	3977.6	4317.4	7601105.1	1262446.1	1752.4	34787.5	49641.7	506.6	
110856.5	52726.8	24490.9	12402.7	104650.0	25.1	861117.5	88684.1	15472925.6	6396159.8	381888.6	328469.1	120445.6	26994.8	4444.3	4230.6	4375.7	6747416.1	1088541.1	1963.4	38113.5	49638.4	528.5	
101061.4	47806.9	21628.3	10522.0	104264.6	22.4	829939.4	86773.5	14658290.6	5847450.0	355106.1	302093.4	104891.5	22352.3	2842.4	2563.1	2828.4	6294179.5	999849.6	1136.8	27935.6	46910.6	444.9	
112285.3	55038.5	25100.8	12437.0	131067.0	30.8	916554.2	100223.5	16006624.6	5628947.4	342824.0	336766.1	128238.7	24740.0	3798.4	3480.2	3842.5	7014645.9	1142011.7	1536.5	33912.9	46505.6	566.1	
105750.7	50853.2	23170.8	10610.7	118051.8	23.7	892926.6	95009.6	15379719.5	5832476.5	344749.6	315012.9	112234.0	24881.7	3715.2	3368.9	3721.8	6609033.1	1050414.6	1443.7	31170.8	46347.1	491.5	
90053.4	41999.1	19522.2	10707.5	111682.3	21.8	779086.7	86695.3	13157637.0	4986625.3	302804.1	277244.9	103485.9	20423.3	2509.8	2415.0	2429.5	5530407.6	874806.9	1236.5	30175.5	40437.4	411.8	
95857.3	46046.3	21349.8	12101.9	109140.6	22.9	783520.2	84025.6	13716676.2	5192594.5	312282.2	284583.6	104537.8	21747.3	3106.4	2898.8	2965.3	5969647.4	949138.8	1332.1	30382.9	40687.9	450.2	
106654.4	52900.6	24398.3	11055.5	116334.6	33.9	839413.1	89555.7	15142135.8	5519336.0	330098.9	318321.7	126463.7	22587.1	3294.0	2977.1	3318.8	6792006.6	1089175.5	1369.8	31307.6	43263.6	591.4	
100640.5	49108.4	22546.9	8435.0	95555.6	20.9	790631.5	80980.0	14222645.0	5538911.3	328104.7	301083.0	112742.9	24563.3	3225.9	2994.9	2947.6	6313588.6	1028312.6	1527.7	32540.3	42008.3	411.1	
104249.2	47311.7	22199.7	11669.0	126184.5	17.9	958473.6	101532.2	15824013.3	6206601.9	380417.3	305545.4	91266.0	21996.9	2972.1	2757.8	2970.5	6396152.9	1003794.9	1316.3				

多価不飽和脂肪酸										未同定物質 (mg)	利用可能炭水化物										糖アルコール	
20:3 n-6 イコサ トリエン酸 (mg)	20:4 n-3 イコサ テトラエン酸 (mg)	20:4 n-6 アラキドン酸 (mg)	20:5 n-3 エイコサ ペンタエン酸 (mg)	21:5 n-3 ヘンイコサ ペンタエン酸(mg)	22:2 ドコサ ジエン酸 (mg)	22:4 n-6 ドコサ テトラエン酸 (mg)	22:5 n-3 ドコサ ペンタエン酸 (mg)	22:5 n-6 ドコサ ペンタエン酸 (mg)	22:6 n-3 ドコサ ヘキサエン酸 (mg)		でん粉 (g)	ぶどう糖 (g)	果糖 (g)	ガラクトース (g)	しよ糖 (g)	麦芽糖 (g)	乳糖 (g)	トレハロース (g)	利用可能 炭水化物計	ソルビトール (g)	マンニトール (g)	
22273.1	11148.1	101579.3	97110.4	2934.2	199.6	13341.9	35756.1	16253.0	181629.3	186755.0	85688.2	4553.3	4799.6	38.5	12174.9	719.6	3759.4	59.9	111807.5	158.4	225.6	
23719.0	14666.0	109733.0	115193.5	4476.5	353.2	16276.8	40169.5	18179.9	214081.8	237868.6	90994.7	4521.0	4563.7	40.5	11953.4	660.2	3436.5	57.5	116253.7	112.6	244.4	
24418.8	19855.7	121708.6	166031.1	6191.1	463.5	17052.0	53616.9	21126.2	296799.1	270504.2	95711.6	5295.0	6483.4	41.9	13893.5	733.9	3267.8	66.6	125534.7	243.4	318.0	
21387.8	17434.1	103018.9	136212.8	4902.2	399.2	13626.8	45323.9	17529.7	253317.1	229853.3	88194.7	4814.3	5735.2	35.9	10886.5	746.9	4094.3	69.1	114597.3	233.8	266.2	
21192.6	13246.3	104761.0	111913.0	4027.5	264.1	14256.9	37944.0	17775.8	206924.5	213674.1	77361.4	4795.8	5060.8	32.6	11500.5	687.0	3472.7	55.0	102993.1	202.0	297.2	
22215.2	17884.1	106477.5	151180.9	5502.7	387.5	14540.2	49014.1	17415.2	267285.3	223996.1	87471.9	5038.8	5564.2	38.8	13914.1	662.2	3695.7	59.1	116476.3	235.7	263.2	
23529.1	14087.9	105707.5	115455.2	3975.3	270.9	13911.6	39854.5	17841.3	216675.8	213867.7	93172.8	4717.7	5473.9	52.8	13429.9	721.8	4137.0	57.7	121785.4	312.7	315.9	
19943.9	12552.3	98608.6	103274.2	3613.9	254.3	13621.0	36403.2	17039.5	198170.8	203522.1	86211.2	4472.6	4921.9	35.9	10921.8	625.7	3178.4	43.8	110417.9	258.6	271.9	
19472.6	13036.0	90943.8	106109.6	3541.4	291.1	12505.7	38029.2	15136.3	205495.3	67982.9	4557.3	4882.0	37.6	12427.5	646.7	3831.2	48.2	94426.2	193.4	185.6		
20154.6	11368.3	98519.3	98022.9	3283.9	204.4	13320.4	34724.7	16612.2	185345.7	195919.8	75180.2	4387.3	4404.2	39.5	10770.8	712.2	3690.2	53.4	99240.9	156.4	222.6	
17566.3	11106.1	82236.0	90862.6	3191.0	199.1	11643.1	33199.9	14049.7	181498.5	180300.7	83420.4	4281.6	4667.0	36.0	10323.0	696.1	3197.3	49.8	10676.5	187.9	201.7	
22638.2	11561.5	100047.8	97840.9	3181.3	196.5	13846.0	36640.7	15601.1	190727.7	194337.0	84953.5	4532.3	4639.2	42.1	9872.3	774.6	4004.0	58.6	10889.3	144.5	235.2	
23021.2	14951.8	106931.5	132230.2	4486.1	244.3	13696.3	44997.4	17986.1	247812.9	214986.5	80135.8	5171.6	5368.3	43.0	13513.4	701.9	4642.5	63.0	109657.6	164.5	281.7	
21269.1	11187.4	93159.9	95397.5	3041.8	195.5	12739.2	35451.4	14562.0	184745.9	185454.2	74110.4	4484.4	4677.2	34.3	10054.6	668.0	3871.9	56.9	97970.3	141.8	211.1	
23491.6	12376.8	103435.3	106980.4	3548.8	192.2	14637.4	40267.0	16197.4	210867.0	203511.8	98392.0	4767.6	4938.3	37.0	10809.4	758.0	4002.5	63.8	111778.7	136.6	243.9	
22601.3	17943.4	11127.1	151059.0	5091.1	385.7	15892.4	51598.4	19125.5	278184.6	237590.6	95736.4	5422.5	5878.4	41.6	13857.8	667.2	3766.8	52.7	125465.9	304.5	262.1	
22935.7	17498.3	112897.3	159925.1	3665.0	241.0	14119.0	57380.8	17785.8	30231.6	219775.0	83460.5	4635.6	5000.7	38.3	10578.3	789.6	4045.3	62.7	108623.8	195.7	301.6	
21931.2	12274.5	104827.7	114003.7	3055.7	160.4	13247.7	41295.6	16912.6	207604.5	194385.3	84085.9	4527.1	4687.2	35.6	9702.8	786.2	3819.8	60.2	107707.5	162.8	245.7	
20695.1	9071.4	102138.1	82776.8	2156.6	142.9	12563.6	31474.2	17515.8	157945.6	160572.4	95706.3	3897.8	3928.5	36.0	10027.4	629.5	3602.5	50.3	117886.7	112.5	224.7	
22196.6	13093.3	100836.3	112374.4	3796.5	244.9	14558.9	40929.9	16150.4	221306.1	199020.0	87528.6	4637.8	4721.1	38.1	10228.4	671.7	3440.8	58.5	111326.2	137.5	228.1	
19654.8	12793.9	95995.9	105943.6	3541.7	236.7	12835.8	37395.7	16194.4	201399.1	202936.4	77016.2	4995.9	5954.2	37.2	13337.8	706.5	3771.0	51.3	105897.8	259.1	226.2	
21063.6	11036.7	99444.6	91814.9	3130.5	186.7	13280.5	33822.3	16869.3	176805.1	196113.9	95633.3	4174.0	4223.4	35.1	11594.0	679.6	3680.2	64.6	120095.2	118.6	193.4	
22772.5	13694.0	104505.5	120484.0	4116.2	219.3	14650.7	42890.6	17431.2	238977.7	209870.1	100895.5	4911.5	5159.8	34.0	13526.3	673.0	4393.3	61.7	129467.4	156.6	274.2	
21828.2	12256.5	99555.1	103583.0	3604.9	194.7	13196.0	36955.2	16881.5	197182.0	204050.4	91683.3	4674.6	4883.0	29.7	12878.2	756.1	3186.5	65.9	118665.5	125.7	190.3	
23172.9	13136.8	108272.6	110447.1	3740.7	200.0	13391.7	39490.6	19527.5	214485.3	215738.1	93041.0	4427.4	4549.2	45.7	12258.4	726.8	3911.7	61.4	119028.8	166.4	183.4	
22677.5	11135.9	98162.0	94785.8	2849.0	174.0	12548.2	35909.1	15640.7	180098.2	187428.6	85638.7	4251.7	4369.4	38.6	11956.3	787.3	4103.9	65.4	111227.9	144.8	200.3	
24404.6	10758.9	105400.8	98082.3	2915.6	171.9	12994.3	35621.1	17198.7	179732.5	196057.1	98658.8	5057.7	5032.3	39.0	11989.6	930.3	4355.8	68.8	126141.2	116.6	268.2	
24414.6	10152.6	106223.0	89448.2	2754.0	140.1	13534.7	34122.1	17487.7	172758.6	187672.3	84260.4	4459.6	4495.7	33.5	10674.8	793.7	3877.0	64.9	108671.2	110.9	220.2	
21457.2	9816.6	93602.9	89779.4	2707.8	117.0	11567.9	33334.0	14840.1	165342.7	174279.5	82173.3	4490.5	4733.1	36.3	13426.8	841.2	3888.0	64.6	109671.6	147.0	193.7	
25889.0	11748.6	112289.1	100011.0	3314.1	177.2	14325.7	37748.3	18737.0	189948.0	205428.6	102230.3	5013.9	5226.3	33.7	12994.0	828.6	4493.9	67.2	130898.0	153.1	245.7	
24868.2	11431.8	113248.2	105665.2	3163.7	150.6	14392.1	39258.0	18623.1	202425.8	187619.5	83440.5	4622.0	4717.3	34.3	14391.4	774.6	3596.0	63.2	111649.5	140.0	238.3	
25147.5	13168.2	124455.0	129755.0	4033.8	209.4	15301.7	44529.1	21421.8	225429.1	216672.8	79959.9	4868.7	5490.6	37.2	13850.7	769.4	4288.2	58.4	109338.4	305.1	223.1	
24528.6	13602.0	119933.8	132847.1	3970.0	224.8	14626.0	47123.2	19503.3	232824.9	203998.5	86586.3	4786.8	4877.3	59.3	13264.1	772.2	4220.8	61.8	114651.6	195.5	256.2	
22514.2	10933.0	102970.7	96334.4	2798.2	157.5	13294.5	36513.8	16472.5	181674.1	186049.8	70754.3	4301.1	4321.4	36.0	11548.6	775.6	3447.2	62.2	95252.8	127.4	193.5	
24073.1	12545.1	105365.3	112543.5	3696.4	177.4	13135.7	39824.8	16979.3	199739.0	188671.8	84705.0	4703.2	4869.2	34.4	11613.2	748.2	4176.0	56.4	110917.7	141.3	259.9	
23570.1	12336.5	109473.3	113616.9	3368.8	157.5	13236.0	41759.1	17909.7	207924.6	187307.6	76592.4	4195.4	4470.8	46.1	12572.6	663.1	3806.4	51.3	102411.8	161.4	239.4	
20424.6	10525.7	90038.5	91740.6	2580.4	152.3	11205.6	33955.6	14112.6	175117.6	174050.3	86020.1	4583.0	4782.6	39.3	11153.9	709.4	3683.4	59.1	111051.1	136.4	203.0	
21766.5	11208.2	101835.2	101812.2	3132.6	146.4	12016.5	36454.9	17027.1	184717.7	183695.4	85457.7	4618.3	4964.3	41.6	12101.3	916.6	4087.2	57.8	112275.7	155.3	234.6	
22951.7	10916.1	106622.8	93112.4	3122.2	165.7	12912.7	34314.3	18551.4	174355.3	185146.0	88725.4	4308.2	4537.5	33.3	13137.9	758.1	3877.5	57.4	115443.0	135.9	224.0	
21410.1	11624.2	106969.5	109286.0	3232.0	159.0	12690.6	38397.2	18759.1	215438.1	188845.1	77310.3	4361.9	4565.7	39.1	12020.1	664.2	2867.9	46.1	101886.4	170.8	241.7	
24806.8	10173.2	106586.7	97320.0	2726.8	120.1	13917.6	36319.6	15450.6	175267.1	175617.2	83961.0	4173.1	4187.8	31.9	9365.4	652.0	3610.7	58.0	106050.3	103.7	197.1	
23255.3	12691.7	106977.7	121543.0	3667.4	171.5	13267.1	43778.1	16797.8	215502.0	183949.6	108651.6	4593.4	4821.4	47.4	13895.3	701.6	3630.3	62.2	136422.0	191.5	215.7	
22075.6	10251.3	105703.9	98923.4	2843.2	127.9	12941.0	36585.4	16696.8	180674.9	171091.9	90756.7	4315.7	4310.2	38.3	11563.8	608.6	3251.5	60.9	114923.1	113.9	235.9	
22615.5	8817.0	102872.3	81850.0	2455.5	94.9	12961.4	31767.3	16532.5	154988.9	170488.9	85896.8	4111.9	4358.6	41.8	12110.7	605.6	3223.7	55.7	110425.8	145.9	183.4	
24099.4	11840.2	110547.5	112884.1	3352.9	126.9	13066.9	40555.2	17772.1	202927.1	179002.5	82974.9	4411.2	4596.7	46.4	13518.6	615.2	3736.7	81.8	109996.2	149.8	216.8	
21059.1	8625.8	93691.6	81990.8	2470.9	92.4	11961.9	31434.7	14850.4	157743.8	151290.5	67806.1	4067.3	4391.6	42.4	12779.7	547.2	3651.7	59.8	93369.0	155.3	169.3	
21794.7	9087.8	104099.6	86																			

## Summary

Data:	X	dimension:	53	109
	Y	dimension:	53	1
Fit	method:	kernelpls		
Number of	components	considered		52
TRAINING %	variance explained			

	1comps	2comps	3comps	4comps	5comps	6comps	7comps	8comps	9comps	10comps	11comps	12comps	13comps	14comps	15comps
X	14.20	25.33	29.6	33.48	38.04	45.41	49.75	53.38	56.9	59.56	61.55	63.32	65.56	67.16	68.45
sio251	73.42	86.45	95.05	97.53	98.71	99.05	99.41	99.67	99.81	99.89	99.93	99.95	99.96	99.97	99.97
	16comps	17comps	18comps	19comps	20comps	21comps	22comps	23comps	24comps	25comps	26comps	27comps	28comps	29comps	
X	69.59	70.9	72.41	73.82	75.28	76.79	78.38	79.39	80.88	81.95	83.47	84.32	85.23	86	
sio251	99.98	99.98	99.98	99.99	99.99	99.99	100	100	100	100	100	100	100	100	
	30comps	31comps	32comps	33comps	34comps	35comps	36comps	37comps	38comps	39comps	40comps	41comps	42comps	43comps	
X	86.86	87.87	88.71	89.73	90.47	91.07	92.06	92.71	93.35	93.81	94.25	94.77	95.46	96.24	
sio251	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
	44comps	45comps	46comps	47comps	48comps	49comps	50comps	51comps	52comps						
X	96.72	97.27	97.71	98.18	98.62	98.96	99.24	99.65	100						
sio251	100	100	100	100	100	100	100	100	100						

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Loadings		和名	英名	Factor1	Factor2	Factor3	Factor4	Factor5	Factor6	Factor7	Factor8	Factor9	Factor10	Factor11	Factor12	Factor13	Factor14	Factor15	Factor16	Factor17	Factor18	Factor19	Factor20	Factor21	Factor22	Factor23	Factor24	Factor25	Factor26	Factor27	Factor28	Factor29	Factor30	Factor31	Factor32	Factor33	Factor34	Factor35		
1	intake	米	Rice	0.067597	0.021552	0.23239	0.218039	0.07041	-0.07691	-0.13952	0.055045	0.181688	0.122445	-0.15054	-0.0715	-0.08635	0.137029	0.013735	-0.14946	-0.035754	0.131905	-0.16134	0.209263	-0.2623	0.251469	-0.19022	0.203707	-0.31393	0.066829	0.058785	-0.07286	0.067474	0.04216	0.088383	0.234078	-0.11813	0.040712	-0.04312	0.039085	
2	intake12	食パン	White bread	-0.11322	-0.02746	0.096424	0.004481	-0.11223	0.206589	-0.32811	0.015744	0.031649	-0.03662	-0.07237	-0.07137	-0.068585	0.007508	-0.10218	-0.06367	-0.035754	0.021554	0.018949	-0.209629	0.150549	-0.040025	-0.002812	-0.11177	0.034575	0.096491	-0.05055	-0.04186	0.067845	-0.06292	0.172996	-0.02783	-0.0119	0.025334	-0.0174	0.017678	
3	intake14	生だんご・そば	"Udon"/"Soba"	-0.03685	0.028873	0.091464	-0.22435	0.01662	0.283272	-0.1629	0.024394	-0.10823	0.104782	-0.17683	-0.0752	0.165044	0.034399	-0.09011	-0.02605	0.005078	-0.021381	0.13569	0.093729	-0.06647	-0.03273	-0.0523	-0.05637	0.103487	-0.02875	-0.02595	-0.01475	-0.1592	0.114669	-0.01347	0.064445	0.052092	-0.10635	0.064375	0.162344	
4	intake15	スヌードアイ	"Lidon"/"Soba"	0.115276	-0.02863	0.158729	-0.23516	0.01574	0.068234	0.052961	-0.01202	-0.07368	0.104782	0.053239	-0.19471	0.01130	-0.06682	-0.04346	-0.19232	-0.17631	0.121389	0.13569	0.093729	-0.06647	-0.03273	-0.0523	-0.05637	0.103487	-0.02875	-0.02595	-0.01475	-0.1592	0.114669	-0.01347	0.064445	0.052092	-0.10635	0.064375	0.162344	
5	intake16	中巻めし	Spaghetti	-0.008069	-0.17044	0.090009	0.209131	-0.05302	-0.11008	-0.00298	0.0867	-0.09892	-0.07194	-0.02428	-0.019589	0.18905	-0.05494	-0.02707	-0.19616	0.022429	-0.24161	0.121736	-0.08401	0.239373	-0.19752	-0.08417	-0.02692	0.173167	-0.01544	-0.04589	-0.12886	0.108265	-0.00398	-0.18651	0.284888	-0.1097	0.109228	-0.19129	-0.01605	
6	intake16	小麦粉	Spaghetti	0.054523	-0.14044	0.059702	0.004744	0.12276	-0.06762	-0.17617	0.188974	-0.11085	0.209384	-0.19721	-0.06734	0.116967	-0.1674	-0.02184	0.139945	-0.15572	0.066626	0.008903	0.022551	-0.3507	0.078396	0.04414	-0.02143	-0.02783	0.138522	0.026376	-0.13187	0.123712	-0.01718	-0.06359	0.052231	-0.02231	0.096903	0.01365	0.06716	
7	intake17	小麦粉	Spaghetti	-0.044672	0.07592	0.17052	-0.08905	-0.10112	0.025757	-0.03354	0.11466	-0.060982	-0.01615	-0.12918	-0.21593	-0.04422	-0.12756	-0.24129	0.04083	0.184516	-0.32903	0.204876	-0.19945	0.188766	-0.03257	-0.08417	0.052323	-0.27355	-0.02458	0.062725	-0.00782	0.005892	-0.1618	0.023242	-0.15906	0.300267	-0.0765	0.190384	-0.1093	
8	intake18	もち	"Mochi", rice	0.032802	-0.15059	0.100379	0.042585	-0.07383	0.056008	-0.22984	0.096244	0.086206	-0.22226	0.24782	-0.02355	0.05993	-0.02613	0.089173	-0.15595	0.05211	0.169969	-0.17938	-0.06763	-0.00196	0.190702	-0.05778	-0.01425	-0.03694	-0.01359	0.096584	0.114439	-0.0365	-0.14173	0.03152	-0.00215	0.050234	-0.12311	0.07471		
9	intake19	まぐろ	Tuna fish	0.041214	-0.20543	0.131629	-0.03512	0.147102	-0.12101	0.07605	-0.13463	0.164052	-0.03367	-0.15807	0.182701	-0.16464	-0.09595	-0.02322	0.178084	-0.07721	0.017188	0.0306	-0.00715	-0.05085	-0.01272	-0.08172	-0.02713	-0.03457	-0.04319	0.182448	-0.05896	0.003161	0.060678	0.112484	-0.01572	-0.0301	0.042259	0.093211		
10	intake110	あじ	Horse mackerel	-0.02493	0.105847	-0.15704	0.292657	-0.20879	0.119284	0.088498	-0.09003	0.159636	-0.08456	-0.02376	-0.03054	0.163823	-0.15519	0.019846	0.080049	-0.03199	0.0927121	-0.10002	-0.10874	0.140521	-0.14697	0.11803	-0.12663	0.157189	-0.02841	-0.02506	0.101832	0.059822	-0.17924	0.079783	0.040155	0.059836	0.18401	-0.07411	0.130605	
11	intake111	いわし	Sardines	0.068336	0.029129	0.22777	0.026936	-0.26913	0.055119	0.10738	0.050521	0.070774	-0.11651	-0.04525	-0.06526	0.015645	-0.05519	-0.10545	0.089036	-0.03199	0.0927121	-0.10002	-0.10874	0.140521	-0.14697	0.11803	-0.12663	0.157189	-0.02841	-0.02506	0.101832	0.059822	-0.17924	0.079783	0.040155	0.059836	0.18401	-0.07411	0.130605	
12	intake112	かつお	Skipjack	0.054523	-0.14044	0.059702	0.004744	0.12276	-0.06762	-0.17617	0.188974	-0.11085	0.209384	-0.19721	-0.06734	0.116967	-0.1674	-0.02184	0.139945	-0.15572	0.066626	0.008903	0.022551	-0.3507	0.078396	0.04414	-0.02143	-0.02783	0.138522	0.026376	-0.13187	0.123712	-0.01718	-0.06359	0.052231	-0.02231	0.096903	0.01365	0.06716	
13	intake113	かれい	Flounder	0.15108	0.064422	-0.17559	0.051971	0.010986	0.092874	-0.19808	0.183326	-0.09733	-0.03591	-0.07429	-0.04524	-0.11069	-0.041	0.085511	-0.0473	-0.0341	0.063635	-0.06088	-0.07669	0.163006	-0.07944	-0.07749	0.191279	0.036418	-0.02934	-0.02434	0.062024	-0.0094	-0.0214	0.04246	0.024408	-0.1645	0.064458	-0.08597	0.070313	-0.15839
14	intake114	さけ	Salmon	0.196489	-0.13232	0.02522	-0.01691	0.10384	-0.06267	0.084353	-0.07449	-0.05873	0.100964	-0.17836	-0.00689	0.077168	-0.04452	0.106	-0.15172	-0.0314	0.017431	-0.0144	0.05456	0.054451	0.082162	-0.07815	0.075277	-0.1186	-0.02839	0.132509	-0.00183	-0.08695	0.04346	-0.03049	-0.07309	0.089666	-0.02025	-0.02672	0.028435	
15	intake115	さば	Mackerel	0.013637	0.142576	-0.175	0.17859	-0.03132	0.122005	-0.05493	-0.04745	0.040258	0.019727	-0.15024	0.215624	0.022841	-0.00824	-0.27036	0.111118	-0.14562	-0.02301	0.047073	-0.16484	0.146552	0.056233	0.01142	-0.09608	0.093777	-0.08229	0.017377	0.011254	-0.05999	0.066686	0.142399	-0.03807	-0.10381	0.006254	0.191614	-0.01067	
16	intake116	さば	Saury	0.20178	-0.05581	0.001467	-0.08374	0.12128	-0.07037	-0.01677	0.063026	-0.15131	0.078923	-0.11011	0.168488	-0.06282	-0.0323	-0.09156	0.170088	0.033754	0.031895	-0.01624	-0.05715	-0.06437	-0.05963	0.058273	0.042291	-0.14933	0.195895	-0.07786	-0.04472	0.07394	-0.01199	0.095908	0.00801	-0.1492	-0.0761	-0.1712	-0.00349	
17	intake117	ぶり	Yellowtail	-0.00779	0.107402	-0.10674	0.025544	-0.10399	0.174352	-0.10872	-0.02301	0.116077	-0.12373	0.107071	-0.20149	0.159963	-0.21169	0.071457	0.256471	-0.11017	-0.10371	-0.02825	0.213878	-0.095638	-0.04091	0.095631	-0.15586	0.021914	-0.19251	-0.02483	0.062983	0.121453	-0.26775	0.166994	-0.12375	0.123947	-0.06693	-0.07227	0.11753	
18	intake118	いか	Cuttlefish	0.219048	-0.04126	-0.1023	0.03577	0.023206	0.074462	-0.13723	0.114158	-0.07784	0.141228	0.030899	-0.01659	-0.02894	0.082455	0.057568	-0.02504	0.03847	-0.02656	0.02693	-0.07362	-0.06012	0.020333	0.040321	-0.30007	0.091491	-0.0591	0.158886	-0.04929	0.062545	0.05921	0.121793	-0.00505	-0.07443	0.017679	-0.01399	0.078315	
19	intake119	えび	Shrimp	-0.06226	0.067819	0.060781	-0.05107	-0.00893	0.260139	-0.07814	0.072764	-0.24147	0.153769	-0.02924	-0.04555	-0.04335	0.043923	0.086024	-0.07796	0.01761	-0.0884	0.058734	-0.126739	-0.06538	-0.13407	0.050207	0.183696	-0.11425	0.06051	0.03398	0.173091	-0.34201	0.184561	-0.04414	-0.11368	-0.02322	-0.00135	0.037566	-0.00881	
20	intake120	えび	Shrimp & lob	-0.01611	0.078712	-0.18091	0.144538	-0.15961	0.236049	-0.06274	0.112534	-0.1448	0.09148	-0.07143	0.152713	-0.0593	-0.09417	0.048449	0.065427	-0.12358	-0.10402	0.062079	-0.04397	-0.07008	0.045429	-0.12583	-0.044928	0.074488	-0.05421	0.071852	-0.0441	0.092774	-0.18447	0.096675	0.009072	-0.23583	0.087629	-0.00411		
21	intake121	かに	Crabs	0.056929	0.04328	-0.05299	0.147433	0.002269	0.104446	-0.24011	0.070373	-0.07949	-0.1755	0.250401	-0.22072	0.027293	0.126523	-0.0307	-0.02263	0.077008	0.114684	-0.06668	-0.13685	0.067255	-0.1107	0.030002	0.074903	-0.01616	-0.07875	-0.01005	-0.01005	-0.143908	-0.15222	0.071737	-0.15925	-0.00082	-0.00082	-0.00082	-0.00082	
22	intake122	あさり	Shell needed.	-0.00782	-0.13560	-0.05134	0.096108	-0.05627	0.084117	0.162723	-0.07182	0.178421	-0.08019	-0.01118	-0.02307	0.04354	0.059862	-0.0576	-0.1010	-0.10243	-0.19062	-0.070257	-0.15953	-0.0357	0.168174	-0.06765	0.044187	-0.03999	-0.05659	0.215359	-0.21723	0.031523	0.127648	-0.18398	-0.0197	0.080041	-0.00082	-0.00082	-0.00082	
23	intake123	しじみ	Fresh water	0.135129	-0.05744	-0.10695	0.080198	0.098829	0.024263	-0.16272	-0.04982	0.066646	-0.01339	-0.08119	-0.08707	0.050498	-0.02594	0.225463	-0.1583	0.053795	0.094026	-0.24611	-0.1838	0.4267	-0.18127	-0.01675	-0.11048	0.016133	-0.10351	-0.00689	-0.06883	0.169343	-0.08196	-0.09672	0.04083	-0.17444	-0.02463			
24	intake124	かき(貝)	Oysters	-0.04717	0.043124	-0.08626	-0.12572	0.02577	0.239918	-0.04253	-0.0527	-0.06696	0.203739	0.066466	-0.28563	0.040026	-0.01122	-0.21449	0.241847	-0.05162	0.20709	-0.03904	-0.08594	-0.01749	-0.14236	0.142306	0.094538	-0.10427	-0.02541	-0.02769	0.088271	-0.10682	0.063	-0.01928	0.228236	0.037561	-0.15066	0.05496	0.016726	
25	intake126	はたて(貝)	Scallops	-0.197305	-0.00551	-0.05644	0.005037	0.009654	-0.0148	-0.02954	-0.11074	-0.2004	0.07474	-0.18857	0.197153	-0.07639	-0.0115	-0.08338	0.098926	0.040493	-0.05102	0.171119	-0.02454	-0.13465	0.027713	0.024531	0.068416	-0.01524	-0.04875	0.036329	-0.10413	0.09574	-0.05041	0.19348	-0.0749	-0.04022	0.035366	-0.05086	0.017828	
26	intake127	塩 かつお	Salted salmon	0.221112	-0.07																																			

Factor37 Factor38 Factor39 Factor40 Factor41 Factor42 Factor43 Factor44 Factor45 Factor46 Factor47 Factor48 Factor49 Factor50 Factor51 Factor52  
0.078857 -0.06615 0.001858 0.050787 -0.2017 0.185083 0.060048 -0.08897 -0.017 -0.0957 -0.07654 -0.03181 0.225009 0.203506 -0.00531 -0.027005  
0.06917 -0.06872 0.19448 0.074108 0.051565 0.052429 -0.13588 0.007585 0.026074 -0.14407 0.134004 -0.01111 0.047053 -0.02461 -0.00779 0.07602  
-0.062 -0.11412 -0.00406 0.092745 -0.06574 0.132026 -0.0148 -0.13756 -0.11949 -0.06259 -0.01032 0.076407 0.052434 0.131233 -0.0724 -0.1206  
-0.2048 -0.03516 0.120667 0.011374 -0.20132 0.151585 -0.09254 0.058296 0.103006 -0.06438 0.065606 -0.05001 0.073501 -0.06572 0.026828 -0.05215  
0.025808 0.04618 0.139503 0.007699 -0.17793 0.147955 -0.02085 0.019668 0.005576 0.049312 0.003189 0.041176 -0.24882 0.133076 0.050897 0.004483  
-0.18566 -0.05939 0.10603 -0.00149 -0.01224 0.011872 -0.02287 0.075474 0.071897 -0.07579 -0.07113 0.097755 0.141894 0.024985 0.143393 -0.01127  
0.123272 0.055192 -0.05914 -0.11625 0.062536 0.087376 0.009944 -0.02313 0.029355 0.060263 -0.12807 -0.03531 -0.0821 0.078194 -0.16863 -0.13472  
0.210088 -0.25905 0.117925 -0.24555 0.106214 0.036703 -0.03098 -0.04614 0.182148 0.027817 0.091982 -0.12963 0.01521 -0.02582 0.086547 -0.11963  
-0.01734 -0.00977 -0.026 -0.06003 0.024954 -0.03419 -0.03549 0.041219 -0.08154 0.008631 -0.00775 0.120688 0.041127 0.104075 -0.02622 0.079559  
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0.036351 -0.04176 -0.04352 -0.02067 0.076392 -0.12571 0.228451 -0.16289 0.010881 -0.0457 -0.02366 0.0119894 -0.10557 0.105827 0.042714 0.045706  
0.026084 -0.12279 0.079445 -0.04465 -0.02445 0.142511 -0.14423 0.175352 -0.0713 -0.01025 -0.20847 -0.08113 0.014781 -0.05875 -0.03387  
0.070529 -0.0504 -0.07618 0.050942 0.075664 -0.03065 0.170724 -0.13587 0.099434 -0.08582 -0.05025 0.11973 -0.04236 -0.05759 -0.08846 -0.01141  
0.008773 0.045179 0.106996 -0.02316 -0.02072 -0.01948 0.068392 -0.0575 -0.10688 -0.09347 0.015643 0.030828 -0.09429 0.180645 -0.03366 -0.05113  
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-0.15925 0.014386 0.131816 -0.00814 -0.04191 0.035719 -0.14841 0.105071 0.004125 0.147242 -0.03619 -0.08162 0.018123 0.069256 -0.09709 0.064745  
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0.018698 -0.03637 0.172119 -0.0692 -0.04639 0.060603 -0.0987 0.126108 0.028551 -0.00789 -0.10553 -0.03159 0.113612 -0.03327 -0.08463 0.016669  
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0.15499 -0.28358 0.278194 -0.146 -0.15304 0.108941 0.01405 -0.05635 0.141795 -0.06341 -0.07948 -0.03704 -0.01026 -0.12784 -0.0105 0.04  
0.075172 9.44E-05 -0.09991 0.134431 -0.14613 0.134943 -0.07458 -0.00267 0.039804 0.083304 -0.07694 -0.08302 0.132613 -0.18441 0.092625 -0.14227  
0.093553 -0.22248 -0.06966 0.263309 -0.0519 -0.04173 0.079092 -0.06279 0.078562 -0.01553 0.131234 -0.12987 0.061546 -0.06284 -0.06719 0.024647  
0.035897 -0.03724 -0.10613 0.162676 -0.02929 -0.07496 0.030013 -0.07158 0.032381 -0.03701 0.087936 -0.08174 -0.02227 -0.16154 0.084734 0.075649  
-0.03691 0.114708 0.113302 0.077481 -0.113 -0.00779 -0.02267 0.065867 0.064382 0.103216 0.000464 -0.12306 0.110769 0.138769 -0.02068 0.18595  
0.16381 0.211153 0.046661 0.130371 -0.04682 -0.1166 -0.01627 0.080749 -0.021209 0.022792 -0.02598 0.013832 0.11005 0.13932 -0.01432  
-0.04537 0.139268 -0.26843 0.205015 0.02714 0.065051 -0.01454 0.029027 0.086545 -0.0045 -0.01779 0.046181 0.072245 -0.0121 -0.12723 -0.01437  
0.06553 -0.03564 0.064041 0.032934 0.044491 -0.05546 0.076762 -0.24351 0.031499 -0.01155 -0.06303 -0.01573 0.069983 0.051262 0.003008 -0.01527  
0.000667 -0.0172 0.10451 0.056748 0.047486 0.015656 0.006486 0.035123 0.012148 0.043594 -0.02173 0.00351 -0.07212 0.106251 -0.0511 0.049198  
0.057869 0.141273 -0.21082 -0.03909 0.005985 0.125938 0.058288 0.005914 0.062588 0.093132 -0.18731 0.174253 0.002397 -0.13546 -0.03579 0.098847  
0.077284 0.014891 0.032795 -0.00795 -0.072128 -0.181426 -0.06353 -0.152453 -0.028761 -0.03722 0.080528 -0.04963 -0.03729 0.065268 -0.06566 0.18523  
0.097869 0.011724 0.086597 -0.09584 0.033405 -0.011937 -0.0695 0.042977 -0.01227 0.147283 -0.09814 0.147365 0.113003 -0.03443 -0.03833 0.06771  
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0.052611 -0.07132 -0.10244 0.034404 -0.044 0.089288 0.03557

Scores

No.	和名	英名	Factor1	Factor2	Factor3	Factor4	Factor5	Factor6	Factor7	Factor8	Factor9	Factor10	Factor11	Factor12	Factor13	Factor14	Factor15	Factor16	Factor17	Factor18	Factor19	Factor20	Factor21	Factor22	Factor23	Factor24	Factor25	Factor26
	全国	All Japan	-0.21098	-0.67678	-0.04726	0.073236	0.453313	0.14313	0.282368	0.269588	0.163602	0.185976	0.160958	0.340466	0.40971	0.362418	0.714238	0.903378	1.706086	1.443713	2.107047	2.117731	2.643731	2.670214	2.286933	1.590914	1.027947	1.159244
1	札幌市	Sapporo-shi	3.619055	-3.29274	-2.96245	2.609029	2.790251	-0.83559	0.34045	1.047592	-4.71462	1.454342	0.257051	-0.87044	-2.02277	0.59796	1.007841	-1.28768	1.212378	-0.47348	-0.06958	0.735814	0.204683	-0.56493	0.230033	0.388029	-1.47703	-0.97676
2	青森市	Aomori-shi	1.135639	-0.84286	-3.82804	-0.73989	-1.44821	-1.94883	-1.5247	3.38589	-2.48219	0.616346	-2.96086	1.000558	0.177934	-0.46977	0.252832	-0.51205	-0.33107	1.198541	-0.18768	-1.39944	-0.1944	0.840367	-0.03279	0.167103	-0.86744	
3	盛岡市	Morioka-shi	6.672104	1.31627	2.60607	-1.3364	2.0743	0.169041	2.261267	2.476585	0.389921	0.579206	-0.58772	1.874998	1.228189	0.505825	-0.50677	-0.34186	-0.84229	0.321153	-0.63944	1.742617	0.571003	-0.98932	0.19905	-2.29273	-0.46878	1.253974
4	仙台市	Sendai-shi	4.592346	-1.66187	2.115666	-0.54924	1.968129	0.389693	0.694257	-0.67544	-0.40211	0.468506	1.727302	-0.24348	-0.88688	0.468391	-0.73036	-0.01029	-0.55087	-0.38108	-1.72073	0.440287	-0.45904	0.925202	0.762444	0.461728	-0.31577	
5	秋田市	Akita-shi	9.325999	1.11752	-1.36108	-0.75505	0.373552	-0.27353	0.286654	-1.6711	-0.76465	2.949188	1.504421	0.682732	-1.13242	-0.52195	0.017817	0.194955	1.264653	0.389622	-0.71429	-0.60539	-0.20692	-0.03555	-0.53009	-1.01882	1.403752	2.895439
6	山形市	Yamagata-shi	7.70434	5.387739	6.88186	1.672768	2.194653	0.374717	0.127934	-0.62029	-1.4868	-0.43377	0.169703	-0.7468	0.080491	-1.17008	0.585942	0.389977	-1.13416	0.220069	1.125665	-0.19849	-0.48703	0.44795	-0.09946	0.866973	-1.15709	-0.0012
7	福島市	Fukushima-shi	4.44791	1.607546	1.180907	-3.81035	-0.37922	-3.56046	-0.42533	-1.32396	0.089418	0.503027	-0.18579	0.468373	0.53388	0.967886	0.741486	-0.14683	1.001649	0.337429	-0.77807	-0.53381	-0.459	0.178597	-68515	1.730397	1.586992	-1.87712
8	水戸市	Mito-shi	-0.5483	-3.572	-1.51247	-1.16907	3.623693	0.972353	1.912044	-0.7601	0.437162	-1.73952	-0.35185	-0.06622	-0.47027	-0.20636	2.370683	0.666739	-0.12522	-0.24602	-0.43918	-0.24419	0.814668	-1.42332	0.061691	0.128043	0.153248	1.098034
9	宇都宮市	Utsunomiya-shi	-0.05849	-2.17732	-1.29993	-3.56941	-1.55457	-3.22261	-0.75547	-0.97294	-0.82859	-2.87437	-1.07578	-0.14711	-1.07361	-1.31414	-0.29998	-1.33917	0.000942	2.131714	0.126166	0.451191	0.527894	-1.34726	0.45409	0.072471	-0.13754	-1.07683
10	前橋市	Maebashi-shi	-1.48811	-2.42461	0.217974	-2.94853	1.169686	-1.4745	2.132145	0.805567	1.144434	-1.70874	-0.55789	-0.16977	1.544751	0.578849	-0.21278	-0.21517	0.365263	-0.13262	-0.57513	-1.28414	-0.51325	0.897934	0.711176	-1.03093	-0.95558	0.567453
11	さいたま市	Saitama-shi	-0.99408	-4.5333	1.733753	1.204974	-0.77256	-1.20181	-0.19903	-0.90152	-0.88537	-0.64394	1.483411	1.229172	2.212843	0.083753	-0.36976	0.687757	2.149367	0.539764	-0.18408	0.088842	-0.12934	-1.30139	-0.65091	-1.10051	-0.34839	-0.28969
12	千葉市	Chiba-shi	1.642702	-5.23078	0.027946	1.655038	0.70053	2.853796	0.931978	-0.63182	1.553187	0.243068	1.134199	0.674555	-1.94477	-1.44328	-0.28445	-0.53367	-1.22467	1.792582	2.034591	-1.41698	-0.26159	-0.42195	-0.38326	-0.27218	0.305508	0.46744
13	東京都区部	Ku-areas of T.	-2.02684	-6.12983	0.613402	-0.59197	-0.49644	-0.28227	0.150502	-0.15432	-0.26685	-0.63227	1.380277	0.24027	0.835518	1.669725	0.999025	-0.48745	-0.73565	-0.73625	-0.13408	-0.38561	0.691335	-0.16168	1.151078	0.932664	-0.02505	-1.13014
14	横浜市	Yokohama-shi	-0.63933	-7.01889	1.40199	0.79037	-2.90897	0.278638	0.647005	1.268403	-0.06736	-0.81097	-0.16319	-0.19464	0.547731	1.056682	1.263701	0.80449	0.229598	0.014598	0.380344	-0.68428	-0.35643	-1.89819	-0.71466	0.237452	0.394889	0.64037
15	新潟市	Niigata-shi	8.938286	-1.61605	-1.06959	0.193473	-1.43888	2.343814	2.397455	1.826114	1.116156	-3.39959	0.810234	-0.99283	-0.21781	0.791997	-1.15563	0.387815	-0.18347	0.062203	-1.28983	-0.46624	1.25676	2.665434	-1.92098	1.102665	-1.04414	0.55573
16	富山市	Toyama-shi	2.836594	-0.16306	-0.36844	-1.50384	-0.96656	-0.11718	-3.07978	-0.35354	1.919891	-1.33965	1.323191	-0.62595	0.271891	-2.32935	1.35705	1.301437	-1.09779	-1.31582	-0.74768	1.551575	-1.08538	0.025159	1.219782	-0.94774	0.71315	-1.55386
17	金沢市	Kanazawa-shi	-0.27801	0.196139	-0.2049	0.176312	1.518636	1.402161	0.08002	1.594423	1.371509	-2.26268	-0.83921	-1.74358	1.801703	0.931705	-0.7998	-0.0892	0.668454	-0.2881	1.046502	1.065007	-1.16295	-0.02238	-0.86543	-0.41592	1.349065	-0.04576
18	福井市	Fukui-shi	-1.26493	3.205443	-0.04361	0.079538	2.758771	-1.94249	-1.48056	1.352752	2.550431	-0.44808	2.039156	-1.24099	-0.53927	-0.98413	1.022218	-1.11676	0.863173	0.699649	0.819127	1.603312	-1.25223	0.002467	-0.04184	-0.0241	-0.43151	-0.91821
19	甲府市	Kofu-shi	1.014598	-3.30724	0.397431	1.491813	2.801623	-0.38756	1.263474	-2.16664	2.485768	2.581563	-2.04963	-1.24777	0.645037	0.61145	1.305932	0.284113	-0.39514	-1.04486	-0.0811	-0.64905	0.091295	0.480443	0.550019	-0.22586	0.055313	-1.81922
20	長野市	Nagano-shi	2.386468	0.289742	2.506415	-2.67574	0.100471	-1.75036	0.408087	-3.2888	-0.3038	1.470484	-0.53134	-0.25604	0.843373	-0.82858	-0.35331	-0.45801	0.54005	-1.67903	1.250631	-1.21979	0.907145	0.480524	-0.79651	1.240944	-0.55162	-0.09252
21	岐阜市	Gifu-shi	-2.55375	0.389831	-1.18212	-1.00013	1.241985	-1.98252	-1.54321	0.765945	1.4241	1.062162	1.064092	0.652785	-1.20145	0.502256	0.425969	1.064584	-0.86401	-0.10735	-0.18036	-0.99179	1.118482	-0.5206	0.096658	0.049393	1.578574	
22	静岡市	Shizuoka-shi	-0.15556	-4.254	0.107129	2.194183	0.736199	1.248816	-2.28935	-3.72323	2.959507	-0.8015	-2.59961	0.661726	-0.25346	1.053943	-1.29851	0.484335	0.755819	0.586519	-1.28057	0.738722	-0.36452	-0.33251	-0.48569	0.347146	-0.23554	0.723371
23	名古屋市	Nagoya-shi	-2.2856	-2.3681	-0.4978	-1.16025	-0.62839	-0.28532	-2.48115	-2.50637	-1.91992	-2.45301	0.265823	1.216939	0.400014	-1.147625	-0.6412	0.265456	0.098014	0.276519	1.68052	-0.37439	-1.19336	1.764207	0.155359	-0.28621	-0.71714	0.759505
24	津市	Tsu-shi	-2.40142	1.869195	0.751809	0.512897	2.236339	1.261532	0.419061	1.908747	1.826388	-1.42542	-1.78763	0.477134	0.348487	0.014887	0.389267	0.287096	0.689735	0.194132	0.810918	-1.3685	-1.98163	-0.10532	1.202202	0.946381	-0.32558	0.307608
25	大津市	Otsu-shi	-4.51902	-0.32665	1.513911	-0.99135	-0.73608	0.59907	-0.18574	3.48386	0.577673	-0.71401	-0.75316	-1.25748	-1.86191	-2.11374	-0.06037	-1.2365	-0.51792	-0.63501	-0.72309	-0.46716	0.737162	0.594332	0.874688	0.987804	0.784378	1.281144
26	京都市	Kyoto-shi	-1.80188	-0.87944	3.52853	0.627942	-1.86609	3.10763	-2.24293	0.181169	-1.74047	0.352388	0.305966	-0.16824	-0.4186	0.645873	0.835955	-0.62321	-0.33136	-0.0213	-0.8385	0.180565	1.03576	-0.06956	0.160052	0.665503	-0.62518	0.017597
27	大阪市	Osaka-shi	-4.26218	-0.71034	0.610485	0.464992	0.27414	1.836389	-0.92233	0.750947	-3.1884	-0.36725	-0.0084	0.18541	-0.21157	-0.53822	-0.52967	-0.71953	-0.87728	-0.97123	-1.23165	-0.07874	-0.94083	0.301764	-0.16504	0.98797	1.644129	1.423387
28	神戸市	Kobe-shi	-4.72229	0.108554	0.919488	-1.92021	-0.20776	2.22174	-0.21665	1.581401	-0.46525	1.473943	0.662381	-0.51489	-0.20507	0.505047	1.74464	0.21445	0.649158	0.366894	-0.41517	-0.07799	0.451106	1.110599	-0.11364	-2.1651	-1.30774	-0.24255
29	奈良市	Nara-shi	-1.42644	0.54441	1.176982	-0.77914	-3.38152	0.581792	-2.75735	2.623983	1.247424	2.846407	-1.0495	-0.34577	-0.84445	0.709579	-0.05232	0.34781	0.679098	-0.40777	0.760079	0.024799	0.105895	-0.82782	-0.67499	0.358622	-0.47632	1.451153
30	和歌山市	Wakayama-shi	-3.76415	0.930059	-1.31926	0.066557	2.268001	4.301324	-0.44194	0.751764	-1.01065	0.512003	-1.47591	2.974178	-1.36213	-1.04054	0.964286	0.449852	-0.79791	0.049423	-0.18558	-0.17677	0.939837	2.065496	-1.71748	-0.87379	0.399062	-2.73048
31	鳥取市	Tottori-shi	2.293442	3.2617	-4.91539	0.760101	2.037574	1.943184	-4.56146	0.340579	-0.59237	-2.00254	2.18013	-1.22965	0.589535	1.105569	-0.21132	0.953148	-0.34951	-0.94021	0.829964	-1.34502	1.448302	-1.357	0.560633	-0.10644	-0.25317	0.770922
32	松江市	Matsue-shi	2.54514	4.623437	-0.08326	2.564117	-0.16226	-0.01578	-3.38479	-0.80921	1.166223	-0.43352	-0.65473	0.517559	3.165342	-0.87503	0.076346	-1.39191	0.07121	1.0703	-1.51296	-1.23256	2.198416	-0.54635	0.667133	-1.22064	0.689539	-0.55786
33	岡山市	Okayama-shi	-4.18937	1.094026	-1.37857	-1.03277	1.992622	0.521619	-0.16781	-0.94495	-2.06585	1.641012	-0.36052	-0.63492	2.086744	-0.37975	-0.50552	-0.03782	0.239422	0.056643	1.406503	-0.54809	0.064738	-0.39723	-1.3705	0.285572	0.307509	-0.1139
34	広島市	Hiroshima-shi	-1.5519	-0.04676	-1.41146	-2.02345	-1.72575	3.080765	0.592866	-0.07194	0.24258	3.274404	0.866496	-0.3702	0.731912	-1.39206	-1.93894	1.085311	-0.08762	0.583657	-1.0085							

Factor27	Factor28	Factor29	Factor30	Factor31	Factor32	Factor33	Factor34	Factor35	Factor36	Factor37	Factor38	Factor39	Factor40	Factor41	Factor42	Factor43	Factor44	Factor45	Factor46	Factor47	Factor48	Factor49	Factor50	Factor51	Factor52
1.036234	0.402844	0.154534	-0.03118	0.206796	0.012433	-0.02234	0.300142	0.139297	0.165307	0.003216	-0.19226	0.069979	-0.14294	-0.05993	-0.07065	0.201779	0.236415	0.019638	-0.28057	0.050795	0.219073	0.122446	-0.26172	-0.05926	-0.14297
0.511653	1.353254	-0.69075	-0.25708	0.014497	0.229348	-0.08766	-0.7838	-0.25519	0.893675	0.03202	-0.1915	0.688483	-0.3959	0.405486	-0.26093	-0.30601	-0.00543	0.068337	0.423944	-0.56213	-0.21958	-0.35605	1.266914	0.118446	-0.52612
0.342927	-0.76891	-0.13371	-0.35255	1.058635	-0.13358	-0.16884	0.716671	-0.26485	-0.24654	0.352259	-0.14917	-0.54017	0.793941	-0.50083	0.442896	0.542847	-0.32698	0.574448	-0.62447	0.797432	-0.48968	-0.57703	-0.84751	0.005731	0.151352
0.440715	-0.48283	0.596485	-0.31791	-1.20053	-0.67791	0.942541	0.045135	-0.2203	-1.54628	0.593248	-0.40901	0.387186	-0.27268	0.26433	-0.30895	0.225317	0.034427	0.622737	0.541028	-0.53241	-0.67292	1.251918	0.552267	0.69061	0.414711
-0.57102	0.321769	0.028795	0.190456	0.08539	0.166524	-0.12909	-0.51579	1.02355	-0.78752	0.496897	-1.46244	0.118626	-1.29138	-0.10768	-1.24355	-0.8746	-0.09906	0.290319	-1.23676	0.254117	1.004427	-0.95355	-1.55858	0.677403	-0.62331
-0.83358	-0.62178	0.178062	-0.13146	0.869291	-0.34884	-1.18593	-0.65022	0.784597	0.758669	-1.23362	0.476062	-0.23289	0.600977	-0.6507	0.135491	-0.31777	-0.53773	-0.91918	0.700829	-0.72555	1.088565	0.536265	0.204483	-0.1757	0.305321
-0.23233	-0.6344	0.286927	0.415965	-1.22488	0.698626	-1.52252	0.803581	-0.13858	1.312373	-0.10146	1.08359	0.545651	0.15082	0.92155	-0.01623	-0.36757	0.308093	0.62219	-0.1291	0.014534	-0.28656	-0.01335	-0.23663	-0.33105	-0.48531
-0.01457	0.1268754	0.831331	1.141903	-1.05688	1.206252	-0.12779	-0.10766	-0.04672	-0.77884	0.66747	-0.29914	0.245121	0.115268	0.420104	0.204977	0.725757	0.208821	0.035852	-0.25909	-0.120886	-0.7798	-0.61539	0.667095	-0.93655	1.103006
-1.4548	0.791106	-0.84509	0.545368	0.914585	-0.44066	-0.98711	0.906835	-0.18144	-2.00441	0.322006	1.069998	-0.52738	0.0662	-0.17741	1.593167	-1.36367	1.043091	0.078211	-0.3284	0.291458	-0.89111	-0.03095	0.04555	-0.0138	-0.50143
-0.27351	-1.28444	-0.29445	0.649611	-0.84466	0.37668	0.512955	-0.86856	0.57027	0.1892	-0.48341	0.891169	0.096019	-0.16133	0.675085	-0.04363	-0.3599	0.833227	-0.82292	0.857139	1.253863	0.979106	0.402111	-0.21259	0.503884	-0.28209
2.116568	0.8227	-0.44259	-0.52097	-0.27424	0.937426	0.44391	0.749684	0.433373	-0.06917	-1.43707	0.83235	-0.34263	0.497569	-0.77933	-0.43368	0.535904	-0.92136	-0.76753	-0.58251	-1.13753	0.252758	-0.53901	0.15384	0.706094	-1.42015
0.710624	-1.77356	-1.80394	0.28251	-0.78809	-0.04076	0.566449	0.691097	0.29276	0.78721	0.227312	-0.24964	-0.01173	-0.477	-1.1096	0.832643	-0.4929	-0.00292	1.768744	-0.00036	0.323336	0.303132	-0.9193	0.262766	-0.94494	0.390085
0.307556	0.849309	1.775699	0.584375	-0.05861	-0.12965	1.504367	1.340356	-0.35836	-0.43538	-0.1999	-0.23075	0.832734	-0.35435	-0.24457	0.267479	-0.02417	-0.72032	-0.04952	0.747332	0.102742	-0.06861	-1.25103	0.076029	0.164466	0.327304
-1.58118	-0.25675	0.277719	-1.99013	-1.41374	-1.25832	-1.2609	0.672498	0.080568	0.843861	0.937208	0.142359	1.79204	1.366695	0.076136	-0.31412	0.742545	-0.84745	0.070622	1.430761	-0.33798	0.374157	-0.04593	-0.71146	-0.18192	0.188766
1.540428	0.336032	1.519748	-0.07003	0.36225	0.141225	-1.07451	-1.31219	0.250658	0.933082	-0.51834	-1.16012	-1.17809	-0.96131	0.016311	-0.66837	0.346481	0.487834	-0.52745	0.538768	0.435577	-1.34778	0.892117	-0.27399	-0.14555	-0.29218
-0.82655	-0.03819	-1.09674	0.010344	0.647827	0.284421	0.971092	-0.05791	-0.35655	0.430667	-0.04065	-0.32989	0.494168	0.032229	-0.19428	-0.41109	0.572475	0.869141	-0.39769	0.434653	0.560434	-0.32921	0.108695	-0.11796	-0.45166	0.459832
0.211734	0.894421	0.19177	-1.37263	0.625959	0.118559	1.449409	-0.07845	-0.2038	1.210718	-1.17472	0.325892	0.7884	-0.26899	-0.41316	0.053134	-1.08455	0.147425	0.084681	0.587573	-0.05525	-0.45941	0.00321	0.257355	-0.12318	0.442544
-1.33519	-0.25135	0.325102	0.188866	0.907478	-0.65979	0.671486	-0.38812	0.505401	-0.11617	-0.65805	-1.08103	-0.6924	0.384646	1.920607	0.459986	-0.2418	-0.83161	0.725139	0.591542	-0.34107	0.769518	-0.79054	0.739937	-0.12363	-0.90693
0.429382	0.624284	-0.64735	0.661289	1.136967	-1.13485	-0.42689	0.09445	0.370148	0.095638	0.667286	0.1106	-0.60391	0.278466	-1.28181	-0.06657	1.288103	-0.54415	-0.49269	-0.09479	-0.06527	-0.54126	0.38401	-0.98609	0.541526	0.321425
0.83194	-1.95473	-0.55911	2.330739	1.118153	0.653705	1.158825	0.204907	-0.40541	0.050119	0.676662	-0.01576	0.059551	0.135324	0.039295	-0.76836	-0.0977	-0.32344	-0.6358	0.995281	-0.17525	0.646305	0.680283	-0.28527	-0.07443	0.308264
0.326056	0.758047	0.50319	-1.12763	0.796729	-1.85883	1.686242	-0.81926	0.258986	-0.12776	0.462028	0.554051	-0.09793	-0.59672	-0.16629	0.346606	0.41888	-0.33112	0.887591	-0.50356	1.432121	0.343301	0.537008	0.527177	0.114781	-0.33201
1.008485	-0.91304	0.34448	-0.21923	-1.34274	-0.94494	0.208383	-1.93052	-0.83662	0.243189	-1.03592	0.678546	0.195219	0.98833	0.322464	0.469304	-0.19959	-0.26213	0.474541	1.697698	0.199876	-0.12084	-0.10939	-0.42724	-1.35015	
0.910433	0.843297	-0.23643	-0.69778	-0.3447	-0.40284	-0.38025	-0.48163	-0.15143	0.042827	-0.28088	1.210601	-0.12897	0.936595	0.893339	-0.92299	-0.06711	-0.38416	1.236367	-0.5647	-0.00225	-0.35839	-0.01031	-0.22049	0.417214	0.7415
-0.53524	-0.44209	0.701494	0.748568	1.264147	-0.02187	-0.76888	0.07566	0.344667	0.129355	1.856401	-1.19927	0.35321	0.224182	0.281408	-0.10145	-0.120679	-0.34336	-0.05896	-0.21651	-1.5738	-0.47777	0.912031	0.012195	0.074513	-0.33787
-1.04424	0.44962	-0.79329	-0.61815	-0.07699	0.48578	-1.49485	-0.98143	-0.40923	0.117101	-0.37431	-0.50918	0.862357	-1.09878	-0.58995	0.682654	0.943008	0.142478	0.460316	0.096335	0.044608	1.412848	0.624602	0.308632	0.93628	1.326736
0.475642	-1.70581	0.226896	0.744664	0.027229	-1.18299	-0.69788	-0.80623	-0.4354	-0.02821	0.066598	0.322423	-0.39006	0.035267	-1.01536	-1.22455	-0.86532	0.063135	1.164006	-0.27025	-0.79431	-0.35038	-0.68518	0.787302	-0.69415	0.438426
0.259503	-0.81771	-0.05806	0.349633	0.446973	0.291162	1.206575	-1.62313	-0.3298	-1.18829	-1.47875	-0.56666	0.384981	0.728293	0.027581	2.684348	0.652469	-0.99589	-0.24472	-0.45787	-0.64117	-0.25336	0.073334	-0.82852	0.192636	0.15608
1.720355	0.765516	-0.7619	0.554687	0.270492	-0.15594	0.593086	2.348666	1.311693	0.910708	0.343961	0.071833	0.086125	-0.08701	0.843605	0.808277	0.858724	0.983403	0.186648	0.35137	0.090972	0.50025	0.899342	-0.09761	0.339298	0.438052
-0.62547	-0.46501	1.343086	0.163334	1.445949	0.543114	-0.57871	0.66336	1.255392	0.20595	-0.17808	0.110044	0.557301	0.740646	0.839461	-1.01826	1.035195	0.36905	0.35183	-1.21352	1.428898	0.205244	-0.51692	0.499407	0.047293	1.060578
-1.3206	0.118228	-0.46694	-0.29019	0.018451	1.066933	0.808425	0.21563	0.848697	-0.15342	1.085186	1.69451	0.741566	-0.85841	0.079665	-0.1861	0.284947	0.409308	0.401855	0.911145	-1.13859	-0.19394	-0.22238	-0.61538	-0.20935	-1.25383
-0.28535	0.20766	0.159579	-0.73955	-1.09688	0.506479	0.317401	-0.77333	0.788351	-0.04995	-0.16295	-0.25609	-1.12118	-0.21945	-0.57217	-0.104	-0.05476	0.239615	0.486742	0.305011	-0.2246	0.788108	0.113033	-0.0458	-0.47559	-0.60544
0.463403	-0.37852	0.458386	0.829632	-1.9114	0.044052	0.921904	-0.32201	0.259392	-0.7171	0.309646	0.53838	-0.49164	-0.14044	0.17948	-0.55266	0.440108	-0.35825	-0.06978	-0.53536	-0.16201	0.498049	0.426034	0.17127	-0.01408	0.478895
-0.27821	1.168513	-0.06871	0.097681	1.479668	0.013763	-1.07844	0.242946	-0.72239	0.430625	0.127403	-0.43968	0.184098	-0.0761	-0.13128	-0.46187	0.760268	0.261093	0.738679	0.444776	0.232539	-0.31846	-0.09919	-0.18799	0.091357	-0.95187
0.489333	-0.7676	-0.69521	-1.50784	0.029271	-0.5344	-0.01227	0.005034	-0.58771	-1.03448	-1.5405	-0.60782	0.851548	0.362467	0.404257	-1.28109	-0.88039	1.874539	-0.34	0.078142	-0.95528	-0.62657	-0.37828	-1.03499	0.266336	0.632389
-0.10978	0.844668	0.179188	1.165377	0.047491	-0.91592	-0.48049	0.258946	-0.94897	0.090848	-0.21124	-0.11872	-1.48732	-0.05123	0.281386	0.510574	0.888494	0.86632	0.026185	0.835709	-0.52198	0.475613	-0.51571	0.249759	0.628412	0.181481
1.19974	-0.37068	0.528235	-0.43369	1.222571	-0.57904	0.130909	-0.61934	-0.8693	1.319158	1.009233	1.599728	0.595787	-0.3561	1.066283	0.050534	-0.51181	-1.03201	-0.87223	-1.1629	-0.47697	0.753295	0.015602	-0.37529	-1.07897	-0.07043
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-0.30273	1.326485	-0.88387	0.23679	-0.99134	0.849085	0.2																			



## Coefficients

sio251 40f sio251 41f sio251 42f sio251 43f sio251 44f sio251 45f sio251 46f sio251 47f sio251 48f sio251 49f sio251 50f sio251 51f sio251 52 factors  
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[illegible]

Factor40	Factor41	Factor42	Factor43	Factor44	Factor45	Factor46	Factor47	Factor48	Factor49	Factor50	Factor51	Factor52
-0.00435	-0.09821	0.190757	0.008772	-0.09829	-0.04272	-0.11918	-0.06939	0.025571	0.296159	0.202359	0.01168	-0.0268
0.093137	0.033909	-0.03255	-0.13138	0.008727	0.004727	-0.09892	0.133445	-0.002	0.04425	-0.02362	0.010067	0.075996
0.075906	-0.03001	0.065864	-0.10229	-0.1694	-0.13185	-0.05728	0.015703	0.093031	0.077102	0.121309	-0.10106	-0.1206
-0.06546	-0.13692	0.118719	-0.05081	0.080789	0.093148	-0.04568	0.055261	-0.03698	0.060425	-0.0643	0.014384	-0.05236
-0.04882	-0.10071	0.142353	-0.00896	0.023811	0.018328	0.049825	0.001516	-0.00598	-0.21872	0.138198	0.05214	0.00481
-0.0148	2.22E-05	0.022787	0.01672	0.088273	0.053004	-0.06755	-0.03475	0.130049	0.145786	0.03081	0.140775	-0.01102
-0.05417	0.110636	0.088664	0.001969	-0.0154	0.031979	0.012159	-0.14218	-0.05044	-0.07021	0.058483	-0.20072	-0.13503
-0.18085	0.115304	0.016757	-0.03084	0.000283	0.19227	0.046897	0.056392	-0.12723	0.011121	-0.02011	0.058201	-0.11928
-0.06113	-0.00197	-0.04963	-0.02387	0.022504	-0.0775	0.018701	0.029761	0.134087	0.062145	0.103362	-0.00726	0.079794
-0.04318	-0.00376	-0.00978	0.014072	-0.09063	-0.06475	-0.11445	-0.06232	-0.10223	-0.01132	-0.06565	0.017902	-0.07398
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