

表8 輸送機関別国内旅客輸送人員の推移

出典：国土交通省「貨物・旅客地域流動調査 旅客地域流動調査」
 ※ S55～H2の「自家用乗用車」は軽自動車及び貨物自動車を除いた数値
 ※ H22～「自動車」から自家用旅客自動車(登録自動車・軽自動車)を除く

年度	合計	鉄道		民鉄	自動車計				バス計			乗用車計			旅客船	航空
		JR	私鉄		自動車		自家用バス	乗用車		営業用乗用車	自家用乗用車	バス	乗客	乗務員		
					乗客	乗務員		乗客	乗務員							
S55	51,685	18,007	6,827	11,180	9,303	8,300	1,603	23,612	3,426	20,186	123	40	20,186	123	40	
S56	53,866	18,989	6,941	12,048	8,780	7,230	1,550	25,899	3,257	22,642	154	44	22,642	154	44	
S61	54,557	19,414	7,104	12,310	8,571	7,068	1,503	26,372	3,267	23,105	154	46	23,105	154	46	
S62	59,036	19,972	7,356	12,616	8,470	6,924	1,546	30,379	3,342	27,037	165	50	27,037	165	50	
S63	62,125	20,742	7,761	12,981	8,538	6,866	1,672	32,635	3,326	29,309	157	53	29,309	157	53	
H1	65,501	21,211	7,980	13,231	8,572	6,799	1,773	35,488	3,301	32,187	160	60	32,187	160	60	
H2	66,929	21,939	8,358	13,581	8,558	6,756	1,802	36,204	3,224	32,980	163	65	32,980	163	65	
H3	80,307	22,580	8,676	13,904	8,581	6,749	1,833	48,974	3,177	45,797	123	69	45,797	123	69	
H4	81,517	22,486	8,610	13,876	8,444	6,807	1,637	50,396	3,041	47,355	119	70	47,355	119	70	
H5	82,007	22,535	8,682	13,853	8,225	6,443	1,781	51,080	2,922	48,158	118	70	48,158	118	70	
H6	82,973	22,403	8,689	13,714	8,032	6,187	1,845	52,535	2,837	49,698	113	75	49,698	113	75	
H7	83,898	22,437	8,789	13,648	7,848	6,035	1,814	53,653	2,758	50,894	111	78	50,894	111	78	
H8	84,132	22,397	8,801	13,596	7,492	5,847	1,645	54,050	2,684	51,366	110	82	51,366	110	82	
H9	84,397	22,004	8,665	13,339	7,351	5,647	1,703	54,949	2,615	52,334	107	86	52,334	107	86	
H10	85,841	21,815	8,566	13,249	7,047	5,419	1,628	54,702	2,515	52,187	99	88	52,187	99	88	
H11	87,787	21,556	8,522	13,033	6,864	5,199	1,675	55,183	2,486	52,697	93	92	52,697	93	92	
H12	84,474	21,453	8,476	12,976	6,835	5,056	1,779	56,206	2,432	53,773	86	93	53,773	86	93	
H13	86,295	21,526	8,457	13,070	6,490	4,990	1,506	58,100	2,344	55,756	84	95	55,756	84	95	
H14	87,061	21,401	8,427	12,974	6,282	4,715	1,568	58,100	2,266	56,834	83	97	56,834	83	97	
H15	87,705	21,546	8,476	13,068	6,192	4,542	1,645	59,156	2,252	56,904	83	95	56,904	83	95	
H16	87,676	21,516	8,465	13,061	5,995	4,326	1,665	59,736	2,244	57,492	78	94	57,492	78	94	
H17	87,905	21,666	8,509	13,200	5,889	4,245	1,644	60,088	2,219	57,869	78	94	57,869	78	94	
H18	88,188	22,048	8,605	13,443	5,909	4,241	1,668	60,084	2,209	57,875	77	97	57,875	77	97	
H19	89,742	22,699	8,807	13,893	5,963	4,204	1,759	60,946	2,137	58,809	79	95	58,809	79	95	
H20	89,738	22,795	8,803	13,992	5,930	4,204	1,726	60,845	2,023	58,822	78	91	58,822	78	91	
H21	89,314	22,567	8,673	13,694	5,733	4,178	1,557	60,866	1,948	58,918	74	84	58,918	74	84	
H22	28,894	22,502	8,651	13,851	4,498	4,158	300	1,783	1,783	1,783	68	82	1,783	68	82	
H23	28,685	22,464	8,669	13,795	4,414	4,118	296	1,660	1,660	1,660	68	80	1,660	68	80	
H24	29,101	22,868	8,791	14,078	4,377	4,125	312	1,640	1,640	1,640	70	86	1,640	70	86	
H25	29,746	23,429	8,968.3	14,459.4	4,305	4,176	329	1,648	1,648	1,648	72	92	1,648	72	92	
H26	29,646	23,422	8,912	14,510	4,300	4,175	325	1,597	1,597	1,597	71	95	1,597	71	95	
H27	30,319	24,114	9,132	14,982	4,365	4,270	295	1,466	1,466	1,466	78	96	1,466	78	96	
H28	30,609	24,405	9,198	15,206	4,363	4,289	294	1,452	1,452	1,452	72	98	1,452	72	98	
H29	31,057	24,788	9,313	15,485	4,342	4,342	297	1,445	1,445	1,445	72	102	1,445	72	102	
H30	31,309	25,088	9,385	15,714	4,348	4,348	298	1,391	1,391	1,391	70	104	1,391	70	104	
R1	30,950	24,984	9,348	15,635	4,352	4,352	275	1,288	1,288	1,288	65	102	1,288	65	102	
R2	21,632	17,563	6,643	10,920	4,000	3,262	3,121	738	738	738	35	34	738	35	34	
R3	23,078	18,721	6,977	11,744	3,467	3,467	158	803	803	803	38	50	803	38	50	
					(18.5)	(15.0)	(0.7)	(14.3)	(3.5)	(3.5)	(0.2)	(0.2)	(3.5)	(0.2)	(0.2)	

表9 輸送機関別県内旅客輸送人員の推移

【山形県地流動ベース】

年度	合計	鉄道		JR		民鉄		自動車計			バス計			乗用車計			旅客船	航空
		合計	JR	民鉄	自動車計		バス計		乗用車計									
					営業用	自家用/バス	営業用	貸切	営業用	乗用車	自家用乗用車							
S55	365,828	27,314 (7.4)	341,251 (92.5)	73,227 (19.9)	55,887 (15.2)	17,340 (4.7)	265,024 (72.7)	22,583 (6.1)	245,441 (66.5)	103 (0)	180 (0)							
S60	337,225	20,574 (6.1)	316,153 (93.8)	50,393 (14.9)	39,255 (11.6)	11,136 (3.2)	265,760 (78.8)	18,763 (5.6)	246,997 (73.2)	273 (0)	225 (0)							
S61	349,122	24,549 (7.0)	324,035 (92.8)	45,650 (13.1)	34,935 (10)	10,680 (3.1)	278,395 (79.7)	20,951 (6)	257,434 (73.7)	304 (0)	224 (0)							
S62	523,692	20,411 (3.9)	502,761 (96)	47,903 (9.1)	32,265 (6.2)	15,541 (3)	465,956 (89.9)	19,099 (3.6)	435,959 (83.2)	279 (0)	241 (0)							
S63	595,500	19,814 (3.3)	575,155 (96.6)	50,228 (8.4)	31,155 (5.3)	19,279 (3)	525,197 (88.2)	18,830 (3.2)	506,927 (86)	274 (0)	257 (0)							
H1	639,766	20,822 (3.2)	618,241 (96.7)	51,344 (8)	31,080 (5)	20,267 (3.2)	567,052 (89.5)	19,866 (3)	547,186 (85.6)	391 (0)	310 (0)							
H2	611,350	20,866 (3.4)	589,846 (96.5)	46,999 (7.7)	28,561 (4.7)	18,436 (3)	542,044 (88.8)	25,044 (4.2)	517,845 (84.6)	392 (0)	346 (0)							
H3	622,633	20,330 (3.3)	601,321 (96.6)	44,174 (7.1)	27,731 (4.5)	18,437 (3)	557,347 (89.5)	18,719 (3)	538,636 (86.5)	408 (0)	374 (0)							
H4	674,728	20,395 (3)	653,393 (96.7)	39,499 (5.8)	27,676 (4)	17,763 (2.6)	614,134 (91)	17,637 (2.6)	596,497 (88.4)	428 (0)	332 (0)							
H5	646,764	20,473 (3.2)	625,475 (96.7)	31,429 (4.9)	25,297 (3.9)	17,783 (2.7)	594,046 (91.8)	16,888 (2.6)	577,158 (89.2)	383 (0)	433 (0)							
H6	674,893	20,672 (3.1)	653,402 (96.8)	36,288 (5.4)	24,514 (3.6)	17,794 (2.6)	617,134 (91.4)	17,700 (2.6)	599,434 (88.6)	377 (0)	442 (0)							
H7	706,567	20,881 (3)	684,331 (96.9)	28,499 (4)	22,398 (3.2)	16,101 (2.3)	665,329 (92.9)	15,544 (2.2)	640,785 (90.7)	339 (0)	496 (0)							
H8	732,363	20,901 (2.9)	710,574 (96.9)	46,148 (6.3)	20,786 (2.9)	25,382 (3.5)	664,427 (90.7)	13,489 (1.8)	650,968 (88.9)	360 (0)	528 (0)							
H9	652,823	20,066 (3.1)	631,864 (96.8)	29,185 (4.5)	20,314 (3.2)	8,871 (1.4)	602,679 (92.3)	15,111 (2.3)	587,568 (90)	339 (0)	542 (0)							
H10	623,859	19,404 (3.1)	603,672 (96.8)	37,391 (6)	16,854 (2.7)	20,537 (3.3)	566,282 (90.8)	13,528 (2.2)	552,754 (88.6)	293 (0)	491 (0)							
H11	779,277	18,265 (2.3)	760,267 (97.6)	24,337 (3.1)	17,168 (2.2)	7,168 (0.9)	735,931 (94.4)	14,931 (1.9)	721,000 (92.5)	300 (0)	445 (0)							
H12	691,913	18,653 (2.7)	672,530 (97.2)	19,460 (2.8)	15,969 (2.3)	3,491 (0.5)	653,070 (94.4)	14,849 (2.1)	638,221 (92.2)	320 (0)	409 (0)							
H13	727,706	18,312 (2.5)	708,744 (97.4)	28,585 (3.9)	15,722 (2.2)	12,863 (1.8)	680,159 (93.5)	12,410 (1.7)	667,749 (91.8)	275 (0)	375 (0)							
H14	855,280	18,077 (2.1)	836,581 (97.8)	42,120 (4.9)	16,196 (1.9)	25,923 (3)	794,462 (92.9)	15,987 (1.9)	778,465 (91)	296 (0)	326 (0)							
H15	718,467	17,628 (2.5)	700,216 (97.5)	17,781 (2.5)	13,332 (1.9)	4,449 (0.6)	682,436 (95)	11,906 (1.7)	670,530 (93.3)	308 (0)	315 (0)							
H16	847,913	17,374 (2)	829,950 (97.9)	30,100 (3.5)	17,000 (2)	13,100 (1.5)	799,850 (94.3)	14,027 (1.7)	785,824 (92.7)	278 (0)	311 (0)							
H17	824,683	17,161 (2.1)	806,998 (97.9)	40,381 (4.9)	14,504 (1.8)	25,877 (3.1)	766,617 (93)	9,900 (1.2)	756,717 (91.8)	223 (0)	300 (0)							
H18	715,859	16,684 (2.3)	698,631 (97.6)	22,012 (3.1)	14,337 (2)	2,483 (0.3)	676,620 (94.5)	11,387 (1.6)	665,233 (92.9)	239 (0)	304 (0)							
H19	785,262	16,590 (2.1)	768,186 (97.8)	22,398 (2.9)	13,400 (1.7)	8,988 (1.1)	745,788 (95.0)	9,744 (1.2)	736,044 (93.7)	230 (0)	296 (0)							
H20	797,627	16,232 (2)	780,930 (97.8)	18,781 (2.4)	11,399 (1.4)	7,382 (0.9)	762,149 (95.6)	8,553 (1.1)	753,595 (94.5)	188 (0)	278 (0)							
H21	805,048	15,866 (2)	788,750 (98.0)	15,801 (2)	12,060 (1.5)	3,741 (0.5)	772,949 (96.0)	8,325 (1.0)	764,624 (95.0)	188 (0)	245 (0)							
H22	41,533	14,814 (35.7)	25,573 (61.6)	11,214 (27.0)	9,750 (23.5)	1,464 (3.5)	14,359 (34.6)	14,359 (34.6)	14,359 (34.6)	150 (0.4)	256 (0.6)							
H23	49,265	15,405 (31.3)	33,504 (68.0)	12,431 (25.2)	10,558 (24.4)	1,872 (4.2)	21,073 (42.8)	21,073 (42.8)	21,073 (42.8)	113 (0.2)	244 (0.5)							
H24	49,533	15,605 (31.5)	33,556 (67.7)	12,926 (26.1)	10,163 (26.1)	2,763 (5.6)	20,630 (41.6)	20,630 (41.6)	20,630 (41.6)	149 (0.3)	224 (0.5)							
H25	47,742	15,297 (32.0)	31,434 (65.8)	12,762 (26.7)	9,635 (20.2)	3,127 (6.5)	18,672 (39.1)	18,672 (39.1)	18,672 (39.1)	140 (0.3)	227 (0.5)							
H26	44,020	15,045 (34.2)	28,563 (64.9)	11,511 (26.2)	9,407 (21.4)	2,105 (4.8)	17,052 (38.7)	17,052 (38.7)	17,052 (38.7)	139 (0.3)	273 (0.6)							
H27	44,021	15,045 (34.2)	28,563 (64.9)	11,511 (26.1)	9,407 (21.4)	2,105 (4.8)	17,052 (38.7)	17,052 (38.7)	17,052 (38.7)	139 (0.3)	273 (0.6)							
H28	47,202	14,966 (31.7)	31,804 (67.4)	13,266 (28.1)	10,556 (23.1)	4,210 (8.9)	18,539 (39.3)	18,539 (39.3)	18,539 (39.3)	128 (0.3)	304 (0.6)							
H29	47,213	14,942 (31.6)	31,798 (67.4)	14,681 (31.1)	10,103 (24.7)	6,349 (13.4)	17,117 (36.3)	17,117 (36.3)	17,117 (36.3)	144 (0.3)	329 (0.7)							
H30	40,836	14,820 (36.3)	25,565 (62.6)	10,103 (24.7)	8,425 (20.6)	1,678 (4.1)	15,462 (37.9)	15,462 (37.9)	15,462 (37.9)	112 (0.3)	339 (0.8)							
R1	41,045	14,263 (34.7)	26,399 (64.3)	10,331 (25.2)	8,491 (20.7)	1,840 (4.5)	16,068 (39.1)	16,068 (39.1)	16,068 (39.1)	35 (0.1)	348 (0.8)							
R2	33,252	10,423 (31.3)	22,699 (68.3)	7,392 (22.2)	6,214 (18.7)	1,177 (3.5)	15,307 (46.0)	15,307 (46.0)	15,307 (46.0)	53 (0.2)	79 (0.2)							
R3	27,489	10,988 (40.0)	16,307 (59.3)	7,647 (27.8)	6,820 (24.8)	827 (3.0)	8,660 (31.5)	8,660 (31.5)	8,660 (31.5)	48 (0.2)	136 (0.5)							

(単位:千人)

出典:国土交通省「貨物・旅客地域流動調査 旅客地域流動調査」

※ S55~H2の「自家用乗用車」は軽自動車及び貨物自動車を除いた数値

※ H22~「自動車」から「自家用旅客自動車(乗員自動車・軽自動車)」を除く

【山形圏地流動ベース】

(単位:千人)

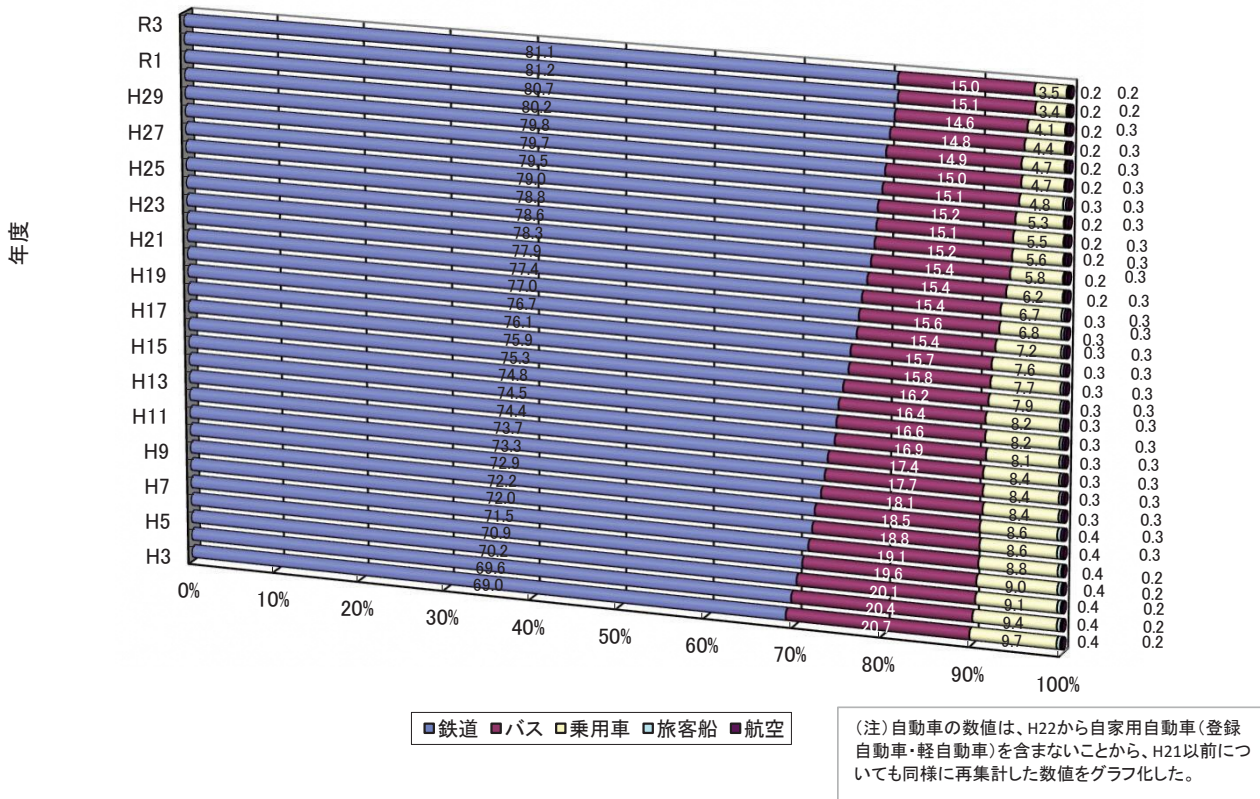
年度	合計	鉄道		JR	民鉄	自動車計		バス計		乗用車計			旅客船	航空
		鉄道	JR			民鉄	自動車計	バス計	営業用	乗合	貸切	営業用乗用車		
S55	372,245	27,386	(7.4)	344,620	73,539	55,932	17,607	22,643	248,438	156	103	(0)		
S60	340,830	20,468	(6)	319,875	49,367	38,250	11,117	18,763	251,745	214	273	(0.1)		
S61	355,506	24,495	(6.9)	330,487	45,245	34,620	10,625	20,951	284,291	220	304	(0.1)		
S62	525,593	20,354	(3.9)	504,724	48,098	32,197	15,901	19,134	487,492	236	279	(0)		
S63	603,782	19,783	(3.3)	583,477	49,865	31,709	18,156	18,795	514,817	247	275	(0)		
H1	636,822	20,592	(3.2)	615,534	51,192	31,030	20,162	19,617	544,725	306	390	(0)		
H2	612,233	20,661	(3.4)	590,835	46,765	28,473	18,292	19,644	518,426	345	392	(0.1)		
H3	622,030	20,353	(3.3)	600,904	43,998	27,888	16,110	18,711	538,195	365	408	(0.1)		
H4	676,708	20,340	(3)	655,604	39,369	27,586	11,783	17,637	598,598	336	428	(0.1)		
H5	646,835	20,530	(3.2)	624,516	30,470	24,526	5,944	16,888	577,158	406	383	(0)		
H6	674,823	20,716	(3.1)	653,322	36,188	24,515	11,673	17,700	599,434	408	377	(0.1)		
H7	706,107	20,891	(3)	684,398	28,069	22,250	5,819	15,544	640,765	458	359	(0.1)		
H8	731,653	20,935	(2.9)	709,862	45,435	20,842	24,593	13,459	650,968	496	360	(0)		
H9	652,904	20,079	(3.1)	631,960	29,281	20,301	8,980	15,111	587,568	505	359	(0)		
H10	622,938	19,428	(3.1)	602,770	36,445	16,838	19,807	13,572	552,754	448	293	(0)		
H11	778,178	18,306	(2.3)	760,158	24,229	17,051	7,188	14,931	721,000	414	300	(0)		
H12	689,263	18,651	(2.7)	669,924	19,547	16,021	3,527	12,914	650,377	388	320	(0)		
H13	720,123	18,320	(2.5)	701,169	28,629	15,768	12,863	12,923	672,539	359	275	(0)		
H14	856,697	18,072	(2.1)	838,010	43,640	15,940	3,987	11,953	794,370	319	296	(0)		
H15	718,055	17,629	(2.5)	699,808	17,566	13,117	4,449	11,575	682,242	310	308	(0)		
H16	847,764	17,371	(2)	830,806	30,757	16,973	3,219	13,654	800,049	309	278	(0)		
H17	824,848	17,158	(2)	807,168	40,531	14,852	2,989	11,666	766,637	290	223	(0)		
H18	716,221	16,664	(2)	698,989	22,389	14,461	1,959	11,859	676,669	300	239	(0)		
H19	784,350	16,530	(2)	767,958	21,501	13,295	3,090	10,223	745,788	300	230	(0)		
H20	796,981	16,216	(2)	780,360	18,244	11,684	1,869	9,815	762,949	300	230	(0)		
H21	796,981	16,216	(2)	780,360	18,244	11,684	1,869	9,815	762,949	280	188	(0)		
H22	41,634	15,532	(3.7)	25,698	11,715	11,715	0	0	13,982	280	188	(0)		
H23	49,097	15,378	(3.1)	33,362	12,351	12,351	0	0	21,011	220	149	(0)		
H24	49,368	15,369	(3.1)	33,409	12,767	12,767	0	0	20,643	220	149	(0)		
H25	47,072	15,222	(3.2)	30,786	12,114	12,114	0	0	18,672	225	140	(0)		
H26	44,003	15,036	(3.4)	28,553	11,556	11,556	0	0	16,997	275	139	(0)		
H27	46,772	15,129	(3.2)	31,233	9,763	9,763	0	0	16,997	283	127	(0)		
H28	47,261	14,946	(3.1)	31,883	13,332	13,332	0	0	18,551	304	128	(0)		
H29	47,472	14,925	(3.1)	32,071	14,954	14,954	0	0	17,117	331	144	(0)		
H30	41,010	14,797	(3.4)	25,796	10,300	10,300	0	0	15,456	344	112	(0)		
R1	41,242	14,241	(3.4)	26,612	10,677	10,677	0	0	15,935	354	35	(0)		
R2	33,159	10,418	(3.1)	22,609	7,302	7,302	0	0	15,307	79	53	(0)		
R3	27,529	10,988	(39.9)	16,356	7,702	7,702	0	0	8,654	137	48	(0)		

【山形県内流動ベース】

(単位:千人)

年度	合計	鉄道		民鉄	自動車計			バス計			乗用車計			旅客船	航空
		JR	私鉄		自動車計	乗合		貸切	営業用	乗用車計		営業用乗用車	自家用乗用車		
						乗合	貸切			営業用	乗用車計				
S55	358,922	24,106			334,713	71,694	54,875	16,819	265,019	22,583	240,436	103			
S60	323,956	17,569			306,114	47,362	37,287	10,075	256,752	18,763	239,989	273			
S61	333,021	21,682			311,055	43,709	33,724	9,985	267,346	20,951	246,395	304			
S62	510,036	17,358			492,399	45,185	31,341	13,844	447,214	19,070	428,144	279			
S63	585,209	16,888			568,046	47,494	30,848	16,646	520,552	18,784	501,768	275			
H1	617,810	17,506			599,914	49,966	29,804	20,162	549,948	19,617	530,331	390			
H2	587,049	17,481			569,176	44,942	27,579	17,363	524,234	25,644	498,590	392			
H3	604,640	17,255			586,977	38,264	26,723	11,541	546,713	18,667	530,046	408			
H4	655,682	17,082			638,172	37,737	25,996	11,741	600,435	17,637	582,798	428			
H5	627,438	17,222			609,833	28,840	23,866	4,974	580,993	16,888	564,105	383			
H6	655,012	17,563			637,072	33,415	23,021	10,394	603,657	17,700	585,957	377			
H7	683,175	17,676			665,139	26,176	20,995	5,181	638,963	15,544	623,419	359			
H8	703,247	17,681			685,206	43,211	19,559	23,652	641,995	13,384	628,611	360			
H9	626,749	16,943			609,447	26,664	18,450	8,214	582,763	15,111	567,672	359			
H10	599,275	16,409			582,574	31,793	15,257	16,536	550,781	13,528	537,253	293			
H11	753,993	15,295			738,398	22,893	15,725	7,168	715,505	14,881	700,624	300			
H12	671,489	15,647			655,591	17,139	14,429	2,710	638,392	14,849	623,543	320			
H13	704,166	15,369			688,402	27,446	14,571	12,863	661,052	12,069	648,983	275			
H14	826,086	15,106			810,601	38,919	14,231	24,685	771,585	15,912	755,673	296			
H15	705,021	14,782			689,931	15,847	11,115	3,999	674,268	11,712	662,556	308			
H16	812,781	14,625			797,662	37,465	12,688	12,868	770,326	14,006	756,320	278			
H17	796,244	14,407			781,614	13,762	10,309	12,406	744,345	9,872	734,473	223			
H18	700,267	13,967			686,061	13,195	10,909	7,232	666,696	11,339	655,357	239			
H19	759,981	13,801			745,990	19,108	10,864	8,244	726,842	9,733	717,110	230			
H20	777,637	13,586			763,691	15,934	9,464	6,470	747,997	8,542	739,451	188			
H21	777,637	13,586			763,691	15,934	9,464	6,470	747,997	8,542	739,451	188			
H22	37,006	13,123			23,734	9,758	8,760	998	13,976	13,976	13,976	150			
H23	44,144	13,061			30,970	9,965	8,573	1,392	21,005	21,005	21,005	113			
H24	45,108	13,032			31,927	11,321	9,127	2,194	20,606	20,606	20,606	149			
H25	42,828	13,282			29,406	10,741	8,536	2,205	18,665	18,665	18,665	140			
H26	39,317	12,326			26,662	9,855	8,247	1,608	16,997	16,997	16,997	139			
H27	42,644	12,488			30,029	8,559	8,344	215	21,470	21,470	21,470	127			
H28	43,003	12,343			30,532	12,055	11,918	4,137	18,477	18,477	18,477	128			
H29	42,145	12,336			29,665	12,549	7,152	5,397	17,117	17,117	17,117	144			
H30	36,387	12,210			24,065	8,667	7,235	1,432	15,398	15,398	15,398	112			
R1	36,620	11,769			24,816	8,881	7,324	1,557	15,385	15,385	15,385	35			
R2	31,618	9,516			22,050	6,743	5,706	1,037	15,307	15,307	15,307	53			
R3	25,542	9,806			15,668	7,040	6,229	810	8,649	8,649	8,649	48			
		(36.4)			(61.4)	(27.6)	(24.4)	(3.2)	(33.9)	(33.9)	(33.9)	(0.2)			

国内旅客輸送機関分担率



県内旅客輸送機関分担率

