



NSGA

NATIONAL SPORTING GOODS ASSOCIATION

SPORTS PARTICIPATION

IN THE UNITED STATES

2023

EDITION

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**A STATISTICAL STUDY OF SPORTS PARTICIPATION
FOR 56 SPORTS / RECREATIONAL ACTIVITIES**

**SPORTS PARTICIPATION
IN THE UNITED STATES
2023 EDITION**

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Table of Contents

I. Introduction	5
II. Methodology	6
III. Statistical Notes	7
IV. Data Indicated in the Reports	7
V. Sport / Recreational Activity Segment Summary	10
VI. Organized vs Recreational Participation for Select Sports	16
VII. Cardio Fitness and Strength Training Overview	19
VIII. Participation Overview Snapshots	22
IX. Sport / Recreational Activity Summary Tables	80
Gender, Age, and Presence of Children	82
Male Age and Male HH Education (if present)	89
Female Age and Female HH Education (if present)	96
Household Income and Market Size	103
U.S. Census Region and Ethnicity/Race	110
X. Sport / Recreational Activity Detailed Tables	117



Sport / Recreational Activities by Page Number:

Archery (Target)	24, 119-122	Kayaking	52, 231-234
Backpack/Wilderness Camping	25, 123-126	Lacrosse	53, 235-238
Baseball	26, 127-130	Martial Arts/MMA/Tae Kwon Do	54, 239-242
Basketball	27, 131-134	Mountain Biking (Off Road)	55, 243-246
Bicycle Riding	28, 135-138	Muzzleloading	56, 247-250
Billiards/Pool	29, 139-142	Paintball Games	57, 251-254
Boating (Motor/Power)	30, 143-146	Pickleball	58, 255-258
Bowling	31, 147-150	Pilates	59, 259-262
Boxing	32, 151-154	Running/Jogging	60, 263-266
Camping (Vacation/Overnight)	33, 155-158	Scuba Diving (Open Water)	61, 267-270
Canoeing	34, 159-162	Skateboarding	62, 271-274
Cheerleading	35, 163-166	Skiing (Alpine)	63, 275-278
Dart Throwing	36, 167-170	Skiing (Cross Country)	64, 279-282
Exercise Walking	37, 171-174	Snowboarding	65, 283-286
Exercising with Equipment	38, 175-178	Soccer	66, 287-290
Fishing (Fresh Water)	39, 179-182	Softball	67, 291-294
Fishing (Salt Water)	40, 183-186	Surfing	68, 295-298
Football (Flag)	41, 187-190	Swimming	69, 299-302
Football (Tackle)	42, 191-194	Table Tennis	70, 303-306
Football (Touch)	43, 195-198	Target Shooting (Airgun)	71, 307-310
Golf	44, 199-202	Target Shooting (Live Ammunition)	72, 311-314
Gymnastics	45, 203-206	Tennis	73, 315-318
Hiking	46, 207-210	Volleyball	74, 319-322
Hockey (Ice)	47, 211-214	Water Skiing	75, 323-326
Hunting with Bow & Arrow	48, 215-218	Weightlifting	76, 327-330
Hunting with Firearms	49, 219-222	Work Out at Club/Gym/Fitness Studio	77, 331-334
Ice/Figure Skating	50, 223-226	Wrestling	78, 335-338
In-Line Roller Skating	51, 227-230	Yoga	79, 339-342



Participation Overview

Snapshots



Participation Overview Snapshots

Participation Definitions

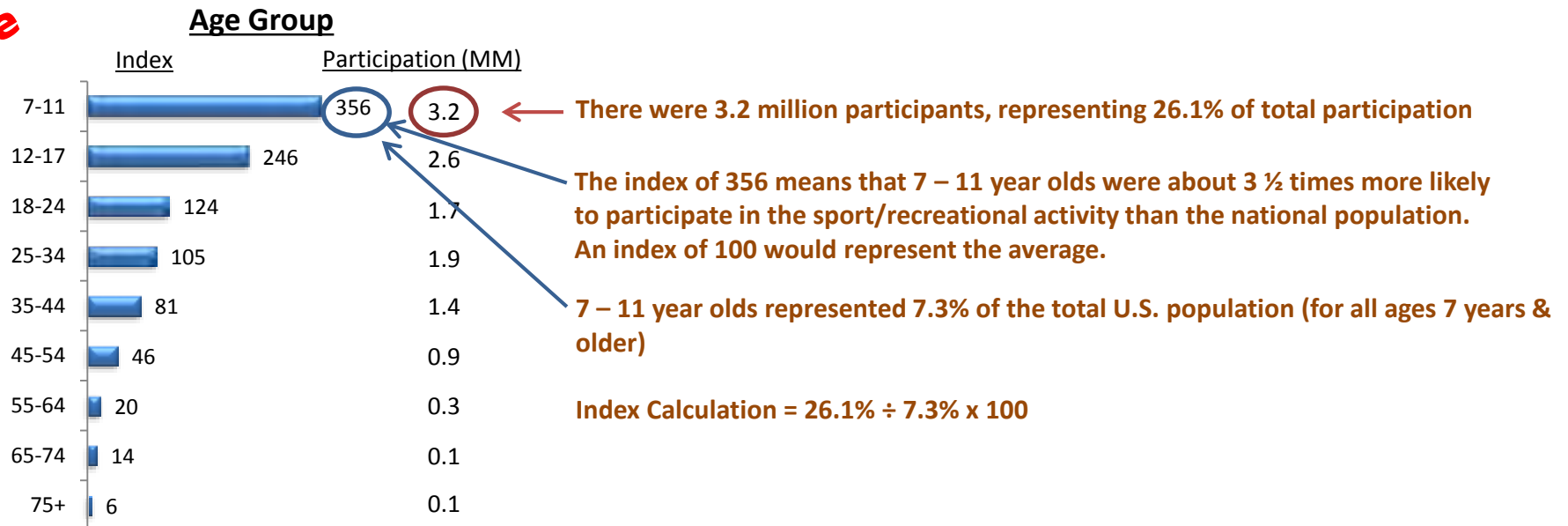
A participant is defined as an individual seven years of age or older who participates in a sport / activity at least two days per year for all sports / activities except aerobic exercising, bicycle riding, exercise walking, exercising with equipment, running/jogging, swimming, weightlifting, and work out at club/gym/fitness studio. For these fitness activities, participation is defined as six days or more during the given year.

Frequent, Occasional, and Infrequent participation are defined within the frequency pie chart on the following pages. As an example, “Frequent (50+)” means a person must have participated at least 50 days during the year to be considered a frequent participant.

Explanation / Example of an Index

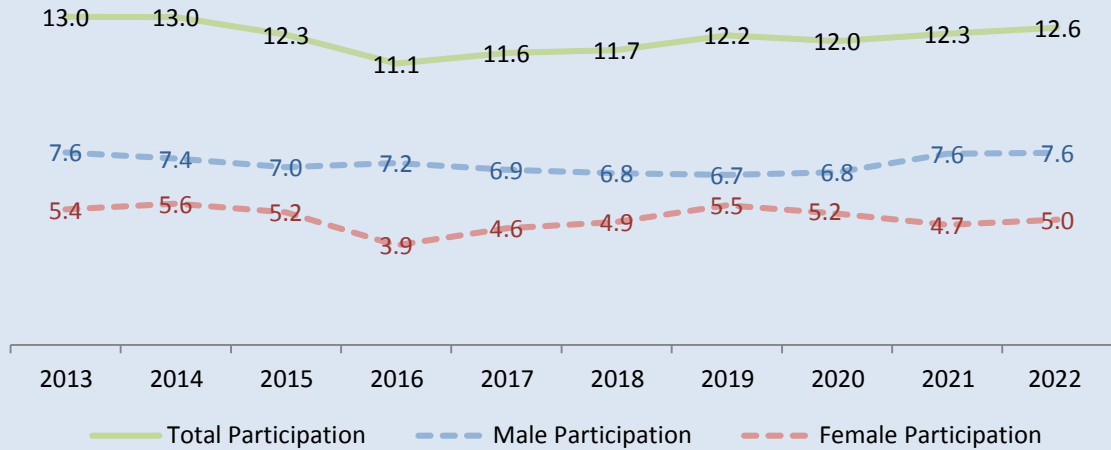
An index removes bias towards participation in larger segments of the population by focusing on concentration of participation within a given segment. It determines if participation within that segment is under or over-developed as compared to the other segments being examined.

Example Only

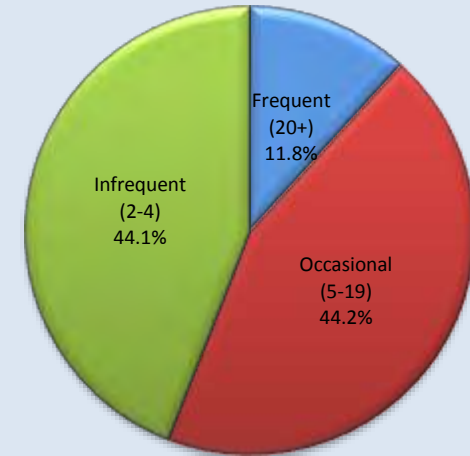


Sport Participation Overview Snapshot

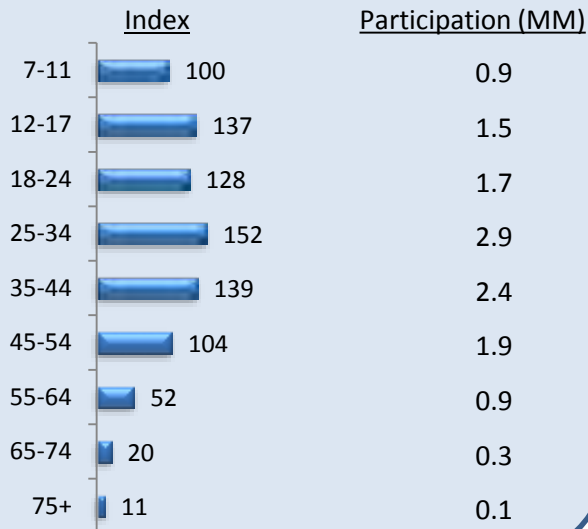
Participation (in millions)



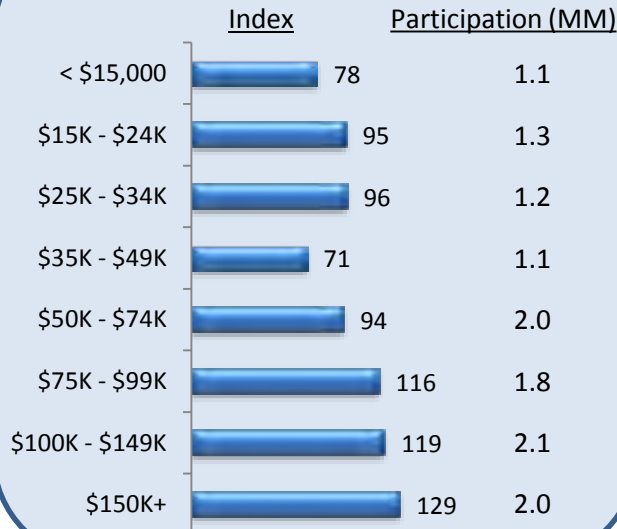
Frequency of Participation



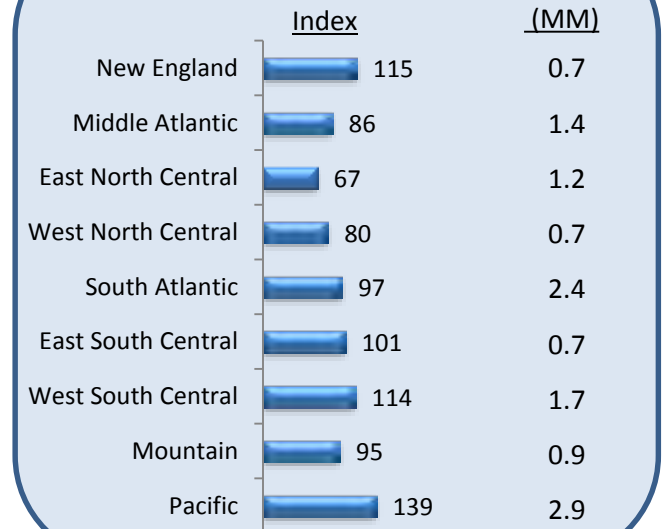
By Age Group



By Household Income



By U.S. Region



Sport/Recreational Activity Detailed Tables



How to Read

Example Only

Example

	Total	Male Age											Male Head Education			
		Total Male	7-11	12-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	Mean Age	Median Age	Not HS Grad	HS Grad	Coll Grad
Total Respondents	12292	9658	2590	2404	1255	1427	976	683	188	106	28	22.56	17.00	18	1099	1204
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0
	100.0	78.6	21.1	19.6	10.2	11.6	7.9	5.6	1.5	0.9	0.2			0.1	8.9	9.8
Frequent (50+)	2896	2563	882	872	169	174	162	263	--	14	28	20.19	14.00	--	228	167
	23.6	26.5	34.0	36.3	13.4	12.2	16.6	38.5	--	13.0	100.0			--	20.7	13.9
	100.0	88.5	30.4	30.1	5.8	6.0	5.6	9.1	--	0.5	1.0			--	7.9	5.8
Occasional (10-49)	6242	5206	1424	1283	761	790	541	224	125	58	--	21.74	16.00	--	635	562
	50.8	53.9	55.0	53.4	60.6	55.4	55.4	32.8	66.3	54.5	--			--	57.7	46.7
	100.0	83.4	22.8	20.6	12.2	12.7	8.7	3.6	2.0	0.9	--			--	10.2	9.0
Infrequent (2-9)	3153	1890	284	249	325	463	274	197	64	34	--	28.06	26.00	18	237	475
	25.7	19.6	11.0	10.3	25.9	32.5	28.0	28.8	33.7	32.4	--			100.0	21.5	39.5
	100.0	59.9	9.0	7.9	10.3	14.7	8.7	6.2	2.0	1.1	--			0.6	7.5	15.1
Mean number of days	29.40	33.04	38.94	42.93	23.83	20.66	25.61	35.30	10.77	16.27	100.00	--	--	2.00	29.60	20.94
Median number of days	20.00	25.00	30.00	30.00	20.00	10.00	15.00	20.00	10.00	10.00	100.00	--	--	2.00	20.00	11.00
PARTICIPATION																
Days of participation	361388	319141	100837	103211	29901	29488	25001	24117	2031	1723	2832	--	--	36	32534	25215
1 day only	1234	685	79	57	217	165	115	28	15	7	--	--	--	--	162	83

How to Read:

Most data sets have three rows:

- Row 1: total participation for that segment (i.e. 2.4 million participants are males between 12-17 yrs. old)
- Row 2: read vertically (i.e. 26.5% of male participants are frequent participants, 53.9% are occasionals, and 19.6% are infrequent)
- Row 3: read horizontally (i.e. 30.4% of the 2.9 million frequent male participants are between 7-11 yrs. old; $30.4\% / 88.5\% = 34.4\%$ of frequent male participants are between 7-11 yrs. old)



	Total	Male Age											Male Head Education			
		Total Male	7-11	12-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	Mean Age	Median Age	Not HS Grad	HS Grad	Coll Grad
Total Participants	12555	7600	402	837	980	1766	1564	1163	565	300	23	34.69	33.00	110	3408	6344
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0
	100.0	60.5	3.2	6.7	7.8	14.1	12.5	9.3	4.5	2.4	0.2			0.9	27.1	50.5
Frequent (20+)	1477	744	40	102	147	64	176	116	68	15	17	34.47	35.00	3	385	664
	11.8	9.8	10.1	12.2	15.0	3.6	11.2	9.9	12.0	5.1	72.4			2.8	11.3	10.5
	100.0	50.4	2.7	6.9	9.9	4.3	11.9	7.8	4.6	1.0	1.1			0.2	26.1	44.9
Occasional (5 to 19)	5543	3558	150	374	331	852	603	678	307	256	6	37.32	35.00	25	1400	3121
	44.2	46.8	37.4	44.7	33.8	48.2	38.5	58.3	54.4	85.1	27.6			22.4	41.1	49.2
	100.0	64.2	2.7	6.7	6.0	15.4	10.9	12.2	5.5	4.6	0.1			0.4	25.3	56.3
Infrequent (2 to 4)	5535	3299	211	361	502	851	786	369	190	29	--	31.90	31.00	83	1623	2559
	44.1	43.4	52.6	43.2	51.2	48.2	50.2	31.7	33.6	9.7	--			74.8	47.6	40.3
	100.0	59.6	3.8	6.5	9.1	15.4	14.2	6.7	3.4	0.5	--			1.5	29.3	46.2
Mean number of days	7.88	7.52	6.81	7.62	8.31	5.33	8.27	7.83	9.18	9.53	16.42	--	--	4.54	7.73	7.79
Median number of days	5.00	5.00	3.00	5.00	4.00	5.00	4.00	6.00	7.00	10.00	20.00	--	--	4.00	5.00	5.00
PARTICIPATION																
Days of participation	98894	57129	2734	6372	8139	9412	12941	9106	5186	2860	378	--	--	501	26334	49393
1 day only	2516	1368	53	143	303	240	318	179	86	45	--	--	--	18	700	1070



	Total	Female Age											Female Head Education			
		Total Female	7-11	12-17	18-24	25-34	35-44	45-54	55-64	65-74	75+	Mean Age	Median Age	Not HS Grad	HS Grad	Coll Grad
Total Participants	12555	4955	482	633	733	1107	854	755	341	20	30	31.68	30.00	253	2430	4903
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	100.0
	100.0	39.5	3.8	5.0	5.8	8.8	6.8	6.0	2.7	0.2	0.2			2.0	19.4	39.0
Frequent (20+)	1477	733	33	35	82	171	172	135	106	--	--	37.41	37.00	22	261	681
	11.8	14.8	6.7	5.5	11.3	15.5	20.1	17.9	31.0	--	--			8.5	10.7	13.9
	100.0	49.6	2.2	2.3	5.6	11.6	11.6	9.1	7.1	--	--			1.5	17.7	46.1
Occasional (5 to 19)	5543	1986	154	432	279	354	261	317	186	4	--	31.19	29.00	63	1022	2004
	44.2	40.1	31.9	68.2	38.0	32.0	30.5	42.0	54.5	18.1	--			24.9	42.1	40.9
	100.0	35.8	2.8	7.8	5.0	6.4	4.7	5.7	3.3	0.1	--			1.1	18.4	36.2
Infrequent (2 to 4)	5535	2236	296	167	372	581	422	303	50	17	30	30.23	29.00	168	1147	2217
	44.1	45.1	61.4	26.3	50.7	52.5	49.4	40.1	14.6	81.9	100.0			66.6	47.2	45.2
	100.0	40.4	5.3	3.0	6.7	10.5	7.6	5.5	0.9	0.3	0.5			3.0	20.7	40.1
Mean number of days	7.88	8.43	7.03	8.57	7.55	6.97	9.90	8.80	13.10	3.50	2.00	--	--	5.19	7.60	7.92
Median number of days	5.00	5.00	4.00	5.00	4.00	4.00	5.00	7.00	10.00	3.00	2.00	--	--	2.00	5.00	5.00
PARTICIPATION																
Days of participation	98894	41765	3388	5427	5536	7720	8452	6644	4467	72	60	--	--	1312	18476	38846
1 day only	2516	1148	40	57	249	430	174	101	48	48	--	--	--	24	473	1038



	Total	Household Income								Market Size			
		Under \$15,000	\$15,000-\$24,999	\$25,000-\$34,999	\$35,000-\$49,999	\$50,000-\$74,999	\$75,000-\$99,999	\$100,000-\$149,999	\$150,000+	Non-Cbsa/ CSA < 100K	100K- 499K	500K- 1.9M	2M & Over
Total Participants	12555	1129	1258	1206	1137	1972	1759	2111	1985	1842	2060	2127	6526
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	100.0	9.0	10.0	9.6	9.1	15.7	14.0	16.8	15.8	14.7	16.4	16.9	52.0
Frequent (20+)	1477	181	212	87	136	243	183	295	141	202	342	218	715
	11.8	16.0	16.9	7.2	11.9	12.3	10.4	14.0	7.1	11.0	16.6	10.3	11.0
	100.0	12.2	14.4	5.9	9.2	16.4	12.4	20.0	9.5	13.7	23.2	14.8	48.4
Occasional (5 to 19)	5543	355	528	522	459	994	847	971	868	1080	852	1048	2563
	44.2	31.4	42.0	43.3	40.4	50.4	48.1	46.0	43.7	58.6	41.4	49.3	39.3
	100.0	6.4	9.5	9.4	8.3	17.9	15.3	17.5	15.7	19.5	15.4	18.9	46.2
Infrequent (2 to 4)	5535	594	517	597	542	735	730	844	976	560	866	861	3248
	44.1	52.6	41.1	49.5	47.7	37.3	41.5	40.0	49.2	30.4	42.0	40.5	49.8
	100.0	10.7	9.3	10.8	9.8	13.3	13.2	15.3	17.6	10.1	15.6	15.6	58.7
Mean number of days	7.88	8.91	9.04	6.89	7.76	7.92	8.41	8.10	6.47	8.37	9.35	7.64	7.35
Median number of days	5.00	3.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
PARTICIPATION													
Days of participation	98894	10063	11371	8309	8822	15606	14786	17086	12851	15412	19255	16263	47964
1 day only	2516	282	215	321	198	365	399	402	334	384	332	457	1343



	Total	U.S. Region								Ethnicity/Race		
		New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	African-American	Hispanic
Total Participants	12555	674	1398	1233	658	2414	747	1713	864	2853	1020	1876
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	100.0	5.4	11.1	9.8	5.2	19.2	6.0	13.6	6.9	22.7	8.1	14.9
Frequent (20+)	1477	54	179	163	70	269	164	196	124	258	21	348
	11.8	8.0	12.8	13.2	10.7	11.1	22.0	11.4	14.3	9.0	2.0	18.5
	100.0	3.7	12.2	11.0	4.8	18.2	11.1	13.2	8.4	17.4	1.4	23.5
Occasional (5 to 19)	5543	378	609	552	378	1062	319	554	464	1228	304	785
	44.2	56.1	43.6	44.8	57.4	44.0	42.6	32.3	53.7	43.0	29.8	41.8
	100.0	6.8	11.0	10.0	6.8	19.2	5.7	10.0	8.4	22.2	5.5	14.2
Infrequent (2 to 4)	5535	242	609	518	210	1084	264	964	276	1368	696	744
	44.1	35.9	43.6	42.0	31.9	44.9	35.4	56.3	31.9	47.9	68.2	39.6
	100.0	4.4	11.0	9.4	3.8	19.6	4.8	17.4	5.0	24.7	12.6	13.4
Mean number of days	7.88	7.24	8.37	8.95	8.48	7.76	9.64	6.74	8.75	7.23	5.00	8.46
Median number of days	5.00	5.00	5.00	5.00	5.00	5.00	6.00	3.00	5.00	5.00	3.00	5.00
PARTICIPATION												
Days of participation	98894	4877	11701	11040	5579	18742	7205	11549	7562	20638	5100	15871
1 day only	2516	113	358	413	31	402	100	365	215	520	227	451

