





2023 estimates August 2024



4.71

Registered golfers in Europe

8.4M

Unregistered 9 & 18 hole golfers in Europe

19.7M

Adults engaged with golf in Europe

Rise in registered golfers in Europe since 2020

8,978

Golf courses in Europe

57%

Of the registered golfers in The R&A's jurisdiction are in Europe (The R&A's jurisdiction total: 8.2m)

32%

Of total golf engagement in The R&A's jurisdiction is in Europe (The R&A's jurisdiction total: 62.3m)



About the process.

As in previous years, we have gathered information from national associations around the world to feed in to the extrapolation model. This information has come through access granted by the EGA to its member data portal and through the survey distributed by The R&A to its Affiliates.

For the 2023 estimates, we asked for national associations to provide a greater level of information than they had done previously, and many were able to share their own estimates of total engagement and the number of 9 & 18 hole golfers overall in addition to the metrics about registered golfers.

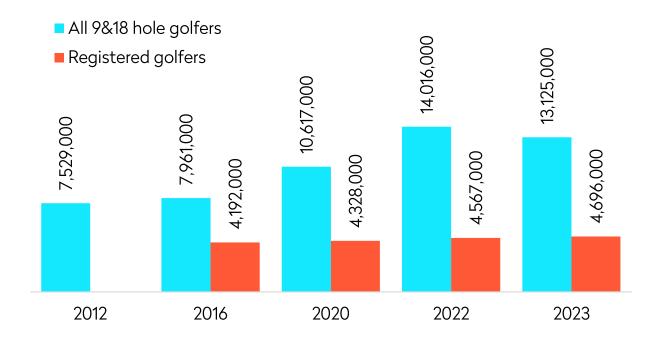
Our estimates have been influenced by this additional information, which in some cases may show engagement in golf appearing to decrease in particular markets. These changes are a result of the model and the process being refined and becoming more accurate due to a larger volume of historical information and the provision of additional total engagement estimates by some Affiliates.

For the 2023 estimates, we received input from 94 national associations around the world. For those not submitting information we have estimated in line with their previous data, with an adjustment for change in population size.

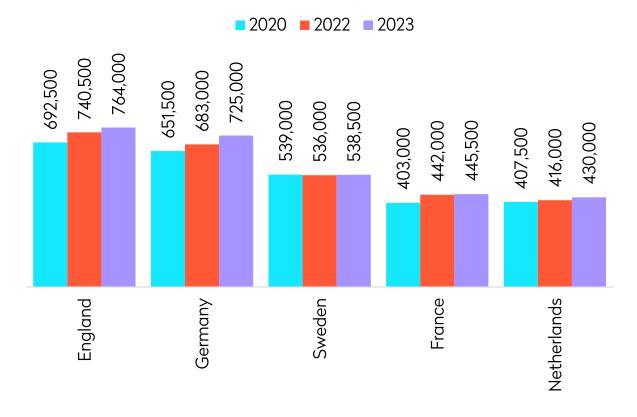
Europe.



Number of Registered and 9 & 18 hole golfers by year



Top 5 markets for Registered Golfers



4

Europe.



Country	Total population	Registered golfers Total 2023	Registered golfers – Men 2023	Registered golfers – Women 2023	Registered golfers – Juniors 2023	All 9 & 18 hole golfers (incl registered and independent) 2023	Number of 9 or 18 hole golf courses	Average number of users per course
Albania	2,777,689	77	69	5	3	400	1	360
Andorra	79,824	514	325	105	84	2,000	2	1,081
Armenia	2,780,469	50	15	5	30	100	1	127
Austria	9,041,851	128,472	88,802	32,955	6,715	256,500	202	1,271
Belarus	9,228,071	770	429	215	126	1,500	2	776
Belgium	11,685,814	77,960	46,884	23,612	7,464	152,000	124	1,228
Bosnia and Herzegovina	3,233,526	208	130	35	43	800	2	420
Bulgaria	6,465,097	977	634	182	161	1,500	11	123
Croatia	3,855,600	802	612	131	59	1,000	6	191
Cyprus	1,251,488	1,093	836	226	31	1,500	12	107
Czech Republic	10,672,118	51,445	31,521	13,091	6,833	98,500	135	729
Denmark	5,903,037	163,024	111,542	44,083	7,399	327,000	351	932
England	57,106,398	763,850	642,474	89,829	31,547	3,735,000	2,423	1,542
Estonia	1,348,840	3,888	2,257	1,229	402	7,500	12	630
Finland	5,556,106	155,584	99,907	38,873	16,804	302,000	188	1,605
France	67,971,311	445,306	295,348	107,111	42,847	1,884,000	815	2,311
Georgia	3,712,502	261	202	43	16	1,000	3	400
Germany	83,797,985	724,985	439,793	242,333	42,859	1,904,500	1,068	1,783
Greece	10,426,919	1,040	550	150	340	3,500	10	372
Hungary	9,643,048	2,278	1,690	386	202	4,500	16	294
Iceland	382,003	24,210	13,730	7,220	3,260	53,500	71	750
Ireland	7,037,713	222,243	158,432	40,127	23,684	628,500	357	1,761
Italy	58,940,425	93,267	63,679	20,533	9,055	182,000	308	591
Kosovo	1,761,985	81	71	7	3	400	1	380
Latvia	1,879,383	1,326	902	279	145	6,000	11	532

Europe.



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Country	Total population	Registered golfers Total 2023	Registered golfers – Men 2023	Registered golfers – Women 2023	Registered golfers – Juniors 2023	All 9 & 18 hole golfers (incl registered and independent) 2023	Number of 9 or 18 hole golf courses	Average number of users per course
Liechtenstein	39,327	1,555	919	521	115	3,000	0	-
Lithuania	2,831,639	1,178	797	267	114	5,500	7	751
Luxembourg	653,103	3,246	1,941	899	406	6,000	5	1,248
Malta	531,113	627	428	114	85	2,500	1	2,703
Moldova*	2,538,894	133	83	18	32	300	1	330
Netherlands	17,700,982	429,882	279,644	132,561	17,677	644,000	349	1,846
Norway	5,457,127	136,205	94,581	25,320	16,304	262,500	186	1,411
Poland	36,821,749	7,106	4,927	1,425	754	14,000	54	256
Portugal	10,409,704	18,133	13,232	3,478	1,423	35,500	113	316
Rep. of North Macedonia	2,057,679	38	35	3	-	100	1	110
Romania	19,047,009	1,498	1,087	320	92	3,000	9	332
Russia	144,236,933	3,900	2,191	1,053	656	7,500	29	252
San Marino	33,660	153	85	18	50	500	1	548
Scotland	5,447,700	210,178	164,911	22,345	22,922	967,000	560	1,726
Serbia	6,664,449	821	570	150	101	3,500	2	1,790
Slovakia	5,431,752	8,015	5,025	2,046	944	11,000	33	332
Slovenia	2,111,986	6,405	4,584	1,555	265	14,000	17	825
Spain	47,778,340	299,400	192,386	70,554	36,460	598,500	486	1,231
Sweden	10,486,941	538,342	349,827	121,380	67,135	583,500	653	894
Switzerland	8,775,760	103,183	62,450	34,388	6,345	146,000	116	1,261
Turkey	84,979,913	6,471	3,766	1,706	999	13,000	32	404
Ukraine	38,000,000	2,523	1,437	669	417	4,500	7	677
Wales	3,131,640	53,019	43,531	5,515	3,973	243,500	184	1,324
Total	827,994,100	4,695,461	3,229,069	1,089,028	377,365	13,125,000	8,978	869
Azerbaijan**	10,141,756	154	131	15	8	500	3	238
Israel**	9,557,500	555	476	63	16	1,000	2	551
Kazakhstan**	19,621,972	1,320	598	107	615	4,000	9	447

^{*}Moldova is not a member of the EGA.

** Azerbaijan, Israel and Kazakhstan are not in continental Europe, but are members of the EGA.

Please note: Some tables and charts show rounded figures. Figures were rounded after calculations were carried out.

Glossary.

Global golfer number estimates

CALCULATING TOTAL ENGAGEMENT

This iteration of the Global Golf Participation estimates is only the second time that an estimate has been made for Total Golf Engagement based on anything other than the core recorded figures and estimates of total 9 & 18 hole golfers submitted by the national associations and estimated by other industry stakeholders. Our estimates are based on insight from nationally representative studies, and where these are not available, on our best estimate calculations.

For each market, the number of people participating in each type of engagement has been extrapolated using multipliers derived from national association estimates and The R&A's Golf Barometer, and each type of golf engagement has been calculated using an individual multiplier.

For the 2023 estimates we asked the national associations for their estimates of total golf engagement for the first time. These estimates have been taken into account during the calculation and calibration process.

PREVIOUS METRICS

Prior to 2022, we used the 'Total Golfers' metric - meaning all golfers who had played on a 9 or 18 hole golf course. In some markets (Japan, South Korea and Chinese Taipei), this also included golfers who only played on driving ranges and golf simulators, as the golf landscape in these markets suggests that these golfers are core to the sport. For the 2022 estimates and the 2023 estimates in this report, simulator and range use have not been included in the core 9 & 18 hole user figures, as our categories have been broadened and now include estimates for 'alternative only' golfers.

In 2022 we also recalculated totals for previous years to be comparable with this definition – this has an impact on the Asia totals for previous years and also the Global total, but the reworked historical figures remain as comparable as possible to the 2022 estimates and the 2023 estimates in this report.

DATA SOURCE

The numbers have been estimated by drawing on multiple sources:

- European numbers were submitted by individual national associations through the EGA Member Portal.
- ROW numbers were submitted by individual nations via a survey link circulated by The R&A.
- The 2023 R&A Golf Barometer was used to calculate multipliers to be able to project and calibrate the level of total adult engagement from the existing metrics provided by the affiliates. Where individual markets were included in the 2023 R&A Golf Barometer, consistent figures have been used for the Global Participation estimates.
- Where information is incomplete or inconsistent we have used previous estimates to balance information for a particular market.
- Golf course numbers are taken from the National Golf Foundation's 'Golf Around the World' service - International Golf Course Update December 2023.. In some instances we have used estimates from the national associations themselves, or other information.
- Population figures have been sourced from the World Bank's most recently available metrics (https://data.worldbank.org/indicator/SP .POP.TOTL) or local official figures where information is not available through this source

Definitions & hierarchy - Adults

1. REGISTERED GOLFERS

These are the number of golfers who are affiliated to the federation (they may be members of golf clubs or affiliated to the federation in another way, eg through a direct subscription). This figure includes registered juniors for year-on-year and cross-market consistency in the majority of cases

2. UNREGISTERED 9&18 HOLE GOLFERS

Golfers who have played on a full length 9 & 18 hole golf course at least once in the last year, but are not registered with their national association.

3. OTHER ON COURSE GOLFERS

People who have played an on course format that is not 9 or 18 holes – 6 hole or par 3 / short course golf, and have not played 9 & 18 hole golf.

4. ALTERNATIVE FORMAT ONLY GOLFERS

People who have played an alternative format of golf at least once in the past year but have not played an on-course format. Pitch & Putt, Putting green / putting experience, Adventure Golf (eg themed golf venue – Pirate Golf / Prehistoric Golf), Driving Range – with tracker technology, Driving Range – without tracker technology, Indoor Golf simulator (e.g. City Golf / Urban Golf), Golf on school pitches are included as alternative formats.

5. TOTAL ADULT ENGAGEMENT

People who have played any on-course or alternative format at least once in the past year.

Definitions & hierarchy - Juniors

1. REGISTERED JUNIOR GOLFERS

These are the number of junior golfers who are affiliated to the federation (they may be members of golf clubs or affiliated to the federation in another way, eg through a direct subscription).

2. TOTAL JUNIOR ENGAGEMENT

Junior golfers who have taken part in any format of golf in the past year, but are not affiliated to their national association. Included formats are: 18 hole, 9 hole, 6 hole, par 3 / short course, Pitch & putt, Putting green / putting experience, Adventure Golf (eg themed golf venue – Pirate Golf / Prehistoric Golf), Driving Range – with tracker technology, Driving Range – without tracker technology, Indoor Golf simulator (eg City Golf / Urban Golf), Golf on school pitches.



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