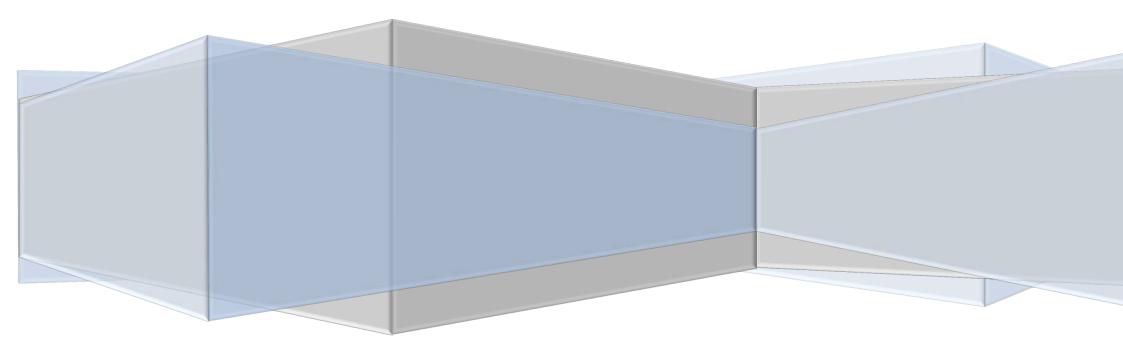


Performance of the Top 10

Statistics 2012

Rubén A. Báez





Part I

PERFORMANCE OF THE TOP 10 – STATISTICS 2012

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tennis top10

PERFORMANCE OF THE TOP 10 – STATISTICS 2012

Date of Report¹: 29.11.2012 Reporting period: 01.01.2012 to 19.11.2012 By *Rubén A. Báez*²

This report presents the performance statistics for the current **Top 10** in the **South African Airways ATP Rankings** for the 2012 season. We note that drawing conclusions about players with a few statistics would not be significant, but when we have a large amount of data, as in this case, we are able to determine trends of players and concrete conclusions about their performance in a period of time, in this case the 2012 season. The reader can assess for herself/himself the performance of the **Top 10** to see the different tables and charts without additional explanations.

In the first part of the report will present the full statistics of the current **Top 10**, including all official tournaments of the ATP, the four Grand Slams, the London Olympics Games and the Davis Cup. In the second part, the statistics only include the Grand Slams and the London Olympics Games. We present in this way for the avid reader can analyze separately the performance numbers of the **Top 10** in the four major and Olympic Tennis.

ATP – Official Website of Professional Tennis: www.ATPworldtour.com

Australian Open: www.AustralianOpen.com

Roland Garros: www.RolandGarros.com

- Wimbledon: www.Wimbledon.com
- US Open: www.USopen.org
- Davis Cup: <u>www.DavisCup.com</u>

Olympic Tennis: 2012.itftennis.com

DISTRIBUT	ON OF PRIZE MONEY	(\$) - 2012
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Ranking	Jugador	Prize Money
1	Novak Djokovic	\$12,803,737
2	Roger Federer	\$8,584,842
3	Andy Murray	\$5,708,230
4	Rafael Nadal	\$4,997,448
5	David Ferrer	\$4,409,340
6	Tomas Berdych	\$2,973,967
7	Juan Martin Del Potro	\$3,031,003
8	Jo-Wilfried Tsonga	\$2,376,640
9	Janko Tipsarevic	\$2,063,737
10	Richard Gasquet	\$1,562,677
10	Richard Gasquet	\$1,562,677
9	Janko Tipsarevic	\$2,063,737

² Tennis Instructor (Argentine School of Tennis Instructors, Buenos Aires), Bachelor in Business Administration, Public Accountant, Post grade's degree in Finance Management and Capital Markets, MBA (IAE Business School, Austral University, Argentina).

¹ Report elaboration based on data from:

ITF – International Tennis Federation: www.ITFtennis.com

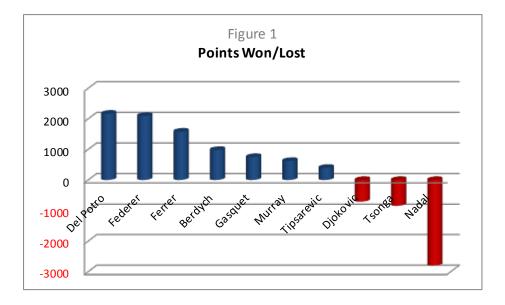
ATP Ranking Points Won/Lost

Table 1 shows that the player with the most points scored in2012 was Juan Martin Del Potro followed closely by RogerFederer.12R

On the other hand, most points lost belong to the current No. 1 ranked Novak Djokovic, followed by Frenchman Jo-Wilfried Tsonga and Spanish Rafael Nadal whom, as we all know, has not played since the second round of Wimbledon in June more precisely from 28.02.2012. See Figure 1.

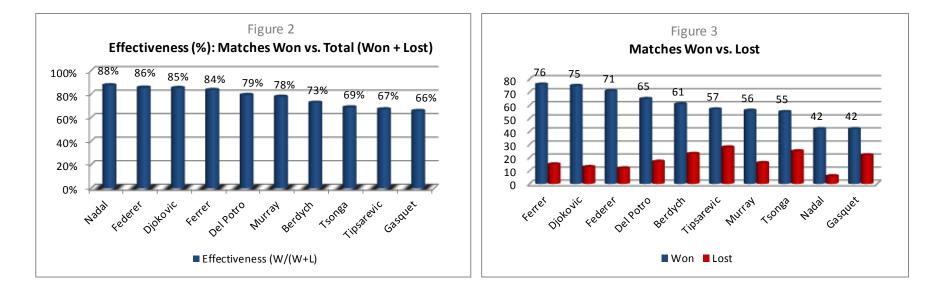
Table 2 shows the matches won and lost in the 2012 season by surface type. It is noteworthy that the effectiveness coefficient that has Nadal, who despite not having played tournaments since late June leads the ranking of effectiveness, that is to say matches won divided by the total matches played. By looking more carefully we see that his record is 22-0 on clay courts and is this performance that catapults him to lead the select list of effectiveness (88%) in this area. Second on the list is Roger Federer with a total score of 71-12 and an effectiveness ratio of 86%.This aspect can be shown more clearly in Figures 2 and 3.

Position	Name	Surname	Ranking	Country	1-Jan-12	19-Nov-12	Difference
1	Juan Martin	Del Potro	7	Argentina	2315	4480	2165
2	Roger	Federer	2	Switzerland	8170	10265	2095
3	David	Ferrer	5	Spain	4925	6505	1580
4	Tomas	Berdych	6	Czech Republic	3700	4680	980
5	Richard	Gasquet	10	France	1765	2515	750
6	Andy	Murray	3	Great Britain	7380	8000	620
7	Janko	Tipsarevic	9	Serbia	2595	2990	395
8	Novak	Djokovic	1	Serbia	13630	12920	-710
9	Jo-Wilfried	Tsonga	8	France	4335	3490	-845
10	Rafael	Nadal	4	Spain	9595	6795	-2800

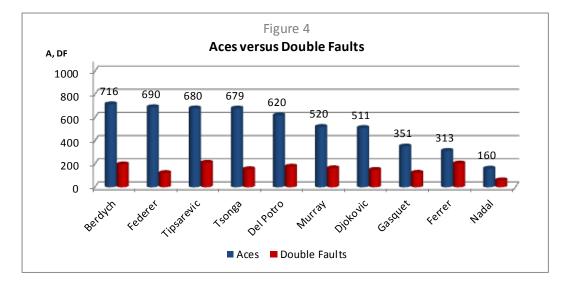




					Ha	rd	CI	ay	Blue	Clay	Gr	ass				
Position	Name	Surname	Ranking	Country	Won	Lost	Won	Lost	Won	Lost	Won	Lost	Won	Lost	Total	Effec.
1	Rafael	Nadal	4	Spain	17	3	22	0	1	1	2	2	42	6	48	88%
2	Roger	Federer	2	Switzerland	41	7	10	3	5	0	15	2	71	12	83	86%
3	Novak	Djokovic	1	Serbia	50	5	14	4	2	1	9	3	75	13	88	85%
4	David	Ferrer	5	Spain	33	8	30	4	2	1	11	2	76	15	91	84%
5	Juan Martin	Del Potro	7	Argentina	40	12	13	2	4	1	8	2	65	17	82	79%
6	Andy	Murray	3	Great Britain	35	10	9	4	-	-	12	2	56	16	72	78%
7	Tomas	Berdych	6	Czech Republic	41	15	15	4	4	1	1	3	61	23	84	73%
8	Jo-Wilfried	Tsonga	8	France	36	16	9	5	1	1	9	3	55	25	80	69%
9	Janko	Tipsarevic	9	Serbia	31	18	18	6	3	1	5	3	57	28	85	67%
10	Richard	Gasquet	10	France	27	15	9	3	2	1	4	3	42	22	64	66%



					Hai	ď	Clay Blue Clay Grass		ass	TOTAL					
Position	Name	Surname	Ranking	Country	Aces	DF	Aces	DF	Aces	DF	Aces	DF	Aces	DF	Dif.
1	Tomas	Berdych	6	Czech Republic	515	119	124	55	44	10	33	13	716	197	519
2	Roger	Federer	2	Switzerland	379	77	106	20	45	5	160	20	690	122	568
3	Janko	Tipsarevic	9	Serbia	381	122	166	64	39	8	94	17	680	211	469
4	Jo-Wilfried	Tsonga	8	France	452	101	63	31	16	2	148	21	679	155	524
5	Juan Martin	Del Potro	7	Argentina	423	114	81	34	36	3	80	26	620	177	443
6	Andy	Murray	3	Great Britain	319	110	52	27	-	-	149	26	520	163	357
7	Novak	Djokovic	1	Serbia	317	93	67	29	17	10	110	17	511	149	362
8	Richard	Gasquet	10	France	222	82	62	28	13	3	54	11	351	124	227
9	David	Ferrer	5	Spain	153	109	89	79	19	8	52	8	313	204	109
10	Rafael	Nadal	4	Spain	66	24	51	28	13	2	30	5	160	59	101



tennis top10

Table 4 shows some of the most important indicators in tennis, as we all know, it is a sport of percentages. Let's clarify a pair of concepts for those who are not very clear as is the subject of "efficiency" and "effectiveness". It may be that other analysts or sport commentators give them another name. We understand for Efficiency the number of good balls in both servers, the 1st and 2nd. For example 64% of efficiency on the 1st serves means that 64% of the balls were good and they fell within the square area of the serve.

Instead the "effectiveness" means the amount of points earned with the serve. Not all good balls are won points. Continuing with the example above is the percentage of Roger Federer, on the 64% total efficiency Federer won 79% of points or he won 79% of the good balls. In a quick calculation we could say that with the 1^{st} serve in all season Federer won 51% of the points approximately. The calculation is as follows: $0.79 \times 0.64 = 0.5056 \approx 51\%$.

The other aspect of this table and the following is that we work with averages of averages of a large amount of data that softens the jump in performance that might have on the players in the period under analysis.

Table 4

					Hard C		Hard Clay		Blue Clay		Grass		Aver	age
Position	Name	Surname	Ranking	Country	a	b	а	b	а	b	а	b	а	b ⁽¹⁾
1	Roger	Federer	2	Switzerland	61%	80%	60%	76%	70%	80%	67%	77%	64%	79%
2	Tomas	Berdych	6	Czech Republic	58%	79%	60%	76%	64%	79%	59%	79%	60%	78%
3	Janko	Tipsarevic	9	Serbia	57%	76%	55%	74%	61%	78%	62%	80%	59%	77%
4	Novak	Djokovic	1	Serbia	64%	75%	65%	67%	63%	86%	67%	77%	65%	76%
5	Andy	Murray	3	Great Britain	59%	75%	61%	75%	-	-	63%	78%	61%	76%
6	Juan Martin	Del Potro	7	Argentina	64%	77%	65%	74%	65%	77%	67%	73%	65%	75%
7	Jo-Wilfried	Tsonga	8	France	61%	78%	64%	69%	71%	73%	65%	79%	65%	75%
8	David	Ferrer	5	Spain	61%	72%	64%	75%	61%	74%	68%	77%	64%	75%
9	Richard	Gasquet	10	France	63%	73%	62%	73%	60%	74%	67%	78%	63%	75%
10	Rafael	Nadal	4	Spain	70%	76%	66%	77%	68%	68%	67%	76%	67%	74%
TOTAL AVERAGE												63%	76%	

1st Serve: Efficiency (a) and Effectiveness (b) - Average (%)

⁽¹⁾ Data sorted according to the average effectiveness (1st serve points won)



The analysis of Table 5 is the same as Table 4, but in this case it is the 2nd service. We note that in both tables Roger Federer ranks first. In other words, Federer has been the most "effective" with his serve in the 2012 season of the current **Top 10**. With these tables we are in a position to know the average efficiency and effectiveness of the 1st and 2nd serve of the elite of world tennis in the 2012 season, namely:

	Efficiency	Effectiveness
1 st serve	63%	76%
2 nd serve	94%	57%

Table 5

2nd Serve: Efficiency (c) and Effectiveness (d) - Average (%)

					На	rd	CI	ay	Blue	Clay	Gr	ass	Aver	age
Position	Name	Surname	Ranking	Country	с	d	с	d	с	d	с	d	с	d ⁽²⁾
1	Roger	Federer	2	Switzerland	95%	62%	96%	60%	97%	60%	96%	58%	96%	60%
2	David	Ferrer	5	Spain	92%	56%	92%	57%	94%	52%	98%	68%	94%	58%
3	Rafael	Nadal	4	Spain	95%	57%	94%	59%	97%	56%	96%	58%	96%	57%
4	Juan Martin	Del Potro	7	Argentina	92%	55%	93%	61%	97%	53%	92%	58%	94%	56%
5	Novak	Djokovic	1	Serbia	94%	57%	95%	55%	87%	57%	95%	57%	93%	56%
6	Andy	Murray	3	Great Britain	94%	55%	93%	52%	-	-	94%	62%	94%	56%
7	Richard	Gasquet	10	France	93%	57%	94%	54%	95%	62%	95%	52%	94%	56%
8	Tomas	Berdych	6	Czech Republic	94%	54%	93%	53%	94%	63%	92%	54%	93%	56%
9	Janko	Tipsarevic	9	Serbia	93%	54%	94%	52%	94%	56%	94%	60%	94%	56%
10	Jo-Wilfried	Tsonga	8	France	93%	54%	93%	49%	98%	57%	96%	60%	95%	55%
										тс	TAL AV	ERAGE	94%	57%

⁽²⁾ Data sorted according to the average effectiveness (2nd serve points won)

tennis top10

Table 6, is the counterpart of Tables 4 and 5 and should be two sides of the same coin, but it is not because in the tables the results include other players that are not present in the **Top 10**. If you perform this same analysis to the entire universe of players who played in the year, Table 6 should be the perfect complement to Table 4 and 5 as in statistics of a single match. For example, if a player won with the second serve 10/30, the rival won by returning the 2nd serve of that rival 20/30, are perfectly complementary.

There is no doubt that in this season the best returners have been Nadal, Djokovic and Murray. Strangely, Federer ranks 8th place in this category despite being such a good puncher but he is not enough good as counter-puncher, relatively speaking of course, compared to others **Top 10**. The differences are minimal but in a large number of tournaments in the season are relevant.

Table 6

Hard Clay **Blue Clay** Grass Average 2nd 1st 2nd 1st 2nd 1^{st (3)} 1st 1st 2nd 2nd Ranking Position Name Surname Country 43% Spain 1 Rafael Nadal 4 38% 53% 59% 40% 65% 27% 53% 37% 57% 2 Novak Djokovic 1 Serbia 35% 59% 37% 54% 27% 50% 35% 51% 34% 53% 3 Murray 3 Great Britain 57% 36% 56% -32% 56% 34% Andy 33% 56% -29% 4 Juan Martin Del Potro 7 Argentina 53% 40% 52% 32% 51% 28% 47% 32% 51% 5 David Ferrer 5 Spain 34% 54% 40% 56% 21% 37% 31% 59% 31% 51% 26% 6 Jo-Wilfried Tsonga 8 France 32% 49% 35% 49% 29% 53% 43% 31% 49% 7 Berdych 6 Czech Republic 35% 52% 58% Tomas 30% 53% 36% 21% 48% 30% 53% 2 8 Roger Federer Switzerland 51% 31% 55% 27% 50% 31% 53% 30% 52% 31% 33% 23% 28% 49% 9 Richard 10 France 32% 50% 50% 55% 29% 51% Gasquet 10 9 Serbia 28% 51% 33% 54% 23% 40% 25% 49% 27% 48% Janko Tipsarevic 32% TOTAL AVERAGE 52%

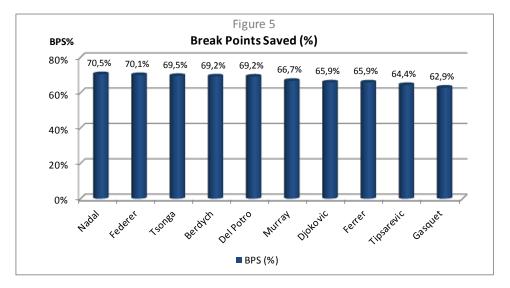
Return Points Won (1st and 2nd serves) - Average (%)

⁽³⁾ Data sorted according to the average return points won (1st serve)



Break Points Saved (BPS) / Total Break Points (TBP)

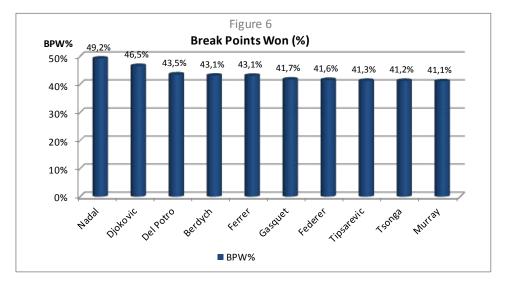
						Hard			Clay			Blue C	lay		Grass			TOTAL	
Position	Name	Surname	Ranking	Country	BPS	TBP	%	BPS	TBP	%	BPS	ТВР	%	BPS	TBP	%	BPS	TBP	BPS%
1	Rafael	Nadal	4	Spain	80	112	71%	71	91	78%	3	10	30%	11	21	52%	165	234	70,5%
2	Roger	Federer	2	Switzerland	104	149	70%	59	86	69%	25	30	83%	46	69	67%	234	334	70,1%
3	Jo-Wilfried	Tsonga	8	France	191	273	70%	73	116	63%	4	8	50%	56	69	81%	324	466	69,5%
4	Tomas	Berdych	6	Czech Republic	227	320	71%	79	121	65%	13	19	68%	12	18	67%	331	478	69,2%
5	Juan Martin	Del Potro	7	Argentina	169	241	70%	56	84	67%	14	20	70%	39	57	68%	278	402	69,2%
6	Andy	Murray	3	Great Britain	179	279	64%	68	104	65%	-	-	-	62	80	78%	309	463	66,7%
7	Novak	Djokovic	1	Serbia	161	233	69%	61	113	54%	6	10	60%	48	63	76%	276	419	65,9%
8	David	Ferrer	5	Spain	136	223	61%	113	160	71%	18	23	78%	32	48	67%	299	454	65,9%
9	Janko	Tipsarevic	9	Serbia	190	282	67%	93	161	58%	9	14	64%	23	32	72%	315	489	64,4%
10	Richard	Gasquet	10	France	127	211	60%	59	88	67%	8	13	62%	25	36	69%	219	348	62,9%
																67,4%			





Break Points Won (BPW) / Total Break Points (TBP)

						Hard			Clay			Blue C	lay		Grass			TOTAL	
Position	Name	Surname	Ranking	Country	BPW	TBP	%	BPW	TBP	%	BPW	TBP	%	BPW	TBP	%	BPW	TBP	BPW%
1	Rafael	Nadal	4	Spain	82	184	45%	108	201	54%	10	24	42%	13	24	54%	213	433	49,2%
2	Novak	Djokovic	1	Serbia	227	470	48%	81	170	48%	5	29	17%	44	98	45%	357	767	46,5%
3	Juan Martin	Del Potro	7	Argentina	152	368	41%	66	136	49%	15	34	44%	29	64	45%	262	602	43,5%
4	Tomas	Berdych	6	Czech Republic	166	422	39%	83	168	49%	16	24	67%	7	17	41%	272	631	43,1%
5	David	Ferrer	5	Spain	157	365	43%	136	310	44%	5	19	26%	43	98	44%	341	792	43,1%
6	Richard	Gasquet	10	France	133	325	41%	46	110	42%	4	14	29%	21	40	53%	204	489	41,7%
7	Roger	Federer	2	Switzerland	145	333	44%	55	132	42%	13	32	41%	61	162	38%	274	659	41,6%
8	Janko	Tipsarevic	9	Serbia	133	321	41%	91	206	44%	6	24	25%	18	50	36%	248	601	41,3%
9	Jo-Wilfried	Tsonga	8	France	144	350	41%	57	131	44%	6	15	40%	31	81	38%	238	577	41,2%
10	Andy	Murray	3	Great Britain	182	431	42%	51	127	40%	-	-	-	53	138	38%	286	696	41,1%
														43%					



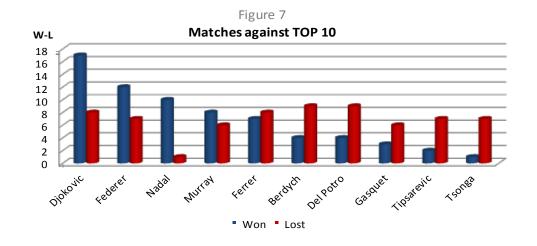


In Table 9 we can see the performance of the **Top 10** against **Top 10**. The top four ranked, Djokovic, Federer, Murray and Nadal have positive indicator, the rest of the **Top 10** have lost more games against **Top 10** that won.

Table 9

					-									
					Hai	rd	Cl	ay	Blue	Clay	Gr	ass	TO	TAL
Position	Name	Surname	Ranking	Country	Won	Lost	Won	Lost	Won	Lost	Won	Lost	Won	Lost
1	Novak	Djokovic	1	Serbia	11	1	5	3	0	1	1	3	17	8
2	Roger	Federer	2	Switzerland	3	4	1	2	5	0	3	1	12	7
3	Rafael	Nadal	4	Spain	2	1	8	0	-	-	-	-	10	1
4	Andy	Murray	3	Great Britain	4	3	0	2	-	-	4	1	8	6
5	David	Ferrer	5	Spain	3	3	3	3	0	1	1	1	7	8
6	Tomas	Berdych	6	Czech Republic	3	4	1	4	0	1	-	-	4	9
7	Juan Martin	Del Potro	7	Argentina	2	4	1	2	0	1	1	2	4	9
8	Richard	Gasquet	10	France	2	3	1	2	0	1	-	-	3	6
9	Janko	Tipsarevic	9	Serbia	0	5	1	1	1	1	-	-	2	7
10	Jo-Wilfried	Tsonga	8	France	0	3	1	2	-	-	0	2	1	7

Matches against TOP 10





Total Match Time (Hours) per surface

Position	Name	Surname	Ranking	Country	Hard	Clay	Blue Clay	Grass	TOTAL
1	Tomas	Berdych	6	Czech Republic	110 hs. 54 m.	45 hs. 45 m.	08 hs. 15 m.	07 hs. 10 m.	172 hs. 04 m.
2	Novak	Djokovic	1	Serbia	105 hs. 13 m .	38 hs. 48 m.	05 hs. 16 m.	21 hs. 47 m.	171 hs. 04 m.
3	David	Ferrer	5	Spain	80 hs. 55 m.	60 hs. 11 m.	05 hs. 43 m.	23 hs. 13 m.	170 hs. 02 m.
4	Janko	Tipsarevic	9	Serbia	95 hs. 00 m.	51 hs. 29 m.	08 hs. 06 m.	15 hs. 56 m.	170 hs. 31 m.
5	Juan Martin	Del Potro	7	Argentina	100 hs. 27 m.	33 hs. 53 m.	08 hs. 39 m.	22 hs. 11 m.	165 hs. 10 m.
6	Andy	Murray	3	Great Britain	94 hs. 19 m.	27 hs. 36 m.	-	32 hs. 08 m.	154 hs. 03 m.
7	Jo-Wilfried	Tsonga	8	France	89 hs. 19 m.	31 hs. 39 m.	03 hs. 41 m.	26 hs. 47 m.	151 hs. 26 m.
8	Roger	Federer	2	Switzerland	78 hs. 46 m.	26 hs. 47 m.	08 hs. 21 m.	33 hs. 16 m.	147 hs. 10 m.
9	Richard	Gasquet	10	France	71 hs. 58 m.	26 hs. 04 m.	05 hs. 10 m.	11 hs. 48 m.	115 hs. 00 m.
10	Rafael	Nadal	4	Spain	45 hs. 44 m.	41 hs. 22 m.	04 hs. 31 m.	08 hs. 15 m.	99 hs. 52 m.

PERFORMANCE IN THE GRAND SLAMS AND LONDON OLYMPIC GAMES

In this second part, we present the statistics of the performance of the current **Top 10** in the Grand Slams and the Olympics Games in the 2012 season. The methodology of the analysis is the same as for the first part. Tables and graphs are easily exposed so there is no need for additional explanations and each lector draws his/her own conclusions. The source of the raw data, as already explained, comes from tournaments of official institutions and has been performed in the simplest way possible.

Looking at Table 11 we see that for the first time in several years, there have been four different winners in the Grand Slams and was not by chance that each of the top four was carried one of them. These four boys are the wonder of world tennis and we could write poems about their exploits in the arena of contemporary tennis, of course we are talking about Novak, Roger, Andy and Rafa, with different personalities but with a common goal, the constant search of sporting glory and overcoming historical records.

Table 11

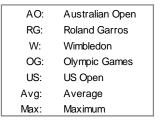
Name	Surname	Ranking	Country	Australian O.	R. Garros	Wimbledon	Olympic G.	US Open
Novak	Djokovic	1	Serbia	Winner	Runner-up	Semifinal	Semifinal	Runner-up
Roger	Federer	2	Switzerland	Semifinal	Semifinal	Winner	Silver Medal	Quarterfinal
Andy	Murray	3	Great Britain	Semifinal	Quarterfinal	Runner-up	Gold Medal	Winner
Rafael	Nadal	4	Spain	Runner-up	Winner	2 nd Round	-	-
David	Ferrer	5	Spain	Quarterfinal	Semifinal	Quarterfinal	3 rd Round	Semifinal
Tomas	Berdych	6	Czech Republic	Quarterfinal	4 th Round	1 st Round	1 st Round	Semifinal
Juan Martin	Del Potro	7	Argentina	Quarterfinal	Quarterfinal	4 th Round	Bronze Medal	Quarterfinal
Jo-Wilfried	Tsonga	8	France	4 th Round	Quarterfinal	Semifinal	Quarterfinal	2 nd Round
Janko	Tipsarevic	9	Serbia	3 rd Round	4 th Round	3 rd Round	3 rd Round	Quarterfinal
Richard	Gasquet	10	France	4 th Round	4 th Round	4 th Round	2 nd Round	4 th Round

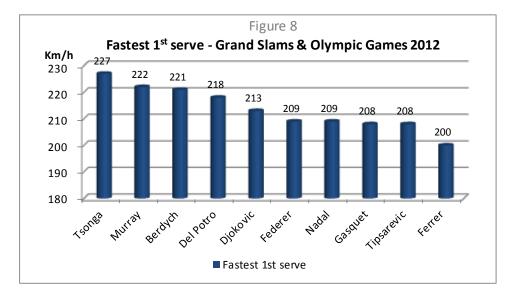
Best Round achieved



Fastest 1st Serve - Km/h

Position	Name	Surname	Ranking	Country	AO	RG	W	OG	US	Avg	Max
1	Jo-Wilfried	Tsonga	8	France	224	227	225	216	221	223	227
2	Andy	Murray	3	Great Britain	218	220	217	218	222	219	222
3	Tomas	Berdych	6	Czech Republic	220	216	216	212	221	217	221
4	Juan Martin	Del Potro	7	Argentina	217	218	213	215	217	216	218
5	Novak	Djokovic	1	Serbia	204	206	208	207	213	208	213
6	Roger	Federer	2	Switzerland	207	207	209	207	204	207	209
7	Rafael	Nadal	4	Spain	204	207	209	-	-	207	209
8	Richard	Gasquet	10	France	208	203	204	-	208	206	208
9	Janko	Tipsarevic	9	Serbia	199	208	208	202	206	205	208
10	David	Ferrer	5	Spain	197	198	196	196	200	197	200

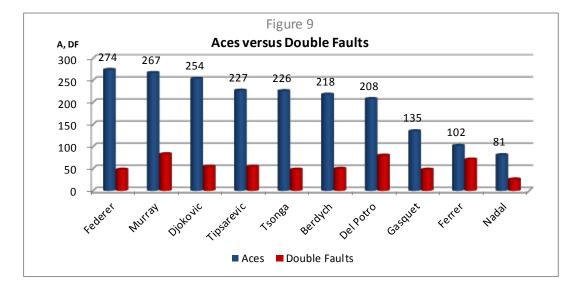






Acesvs.	Double	Faults	(DF)	
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					Austra	ian O.	R. Ga	rros	Wimb	ledon	Olym	pic G.	US C	Open		TOTAL	
Position	Name	Surname	Ranking	Country	Aces	DF	Aces	DF	Aces	DF	Aces	DF	Aces	DF	Aces	DF	Dif.
1	Roger	Federer	2	Switzerland	52	11	61	14	71	11	54	5	36	7	274	48	226
2	Andy	Murray	3	Great Britain	40	22	23	11	90	18	52	7	62	25	267	83	184
3	Novak	Djokovic	1	Serbia	58	15	35	11	53	12	57	5	51	12	254	55	199
4	Janko	Tipsarevic	9	Serbia	44	8	44	17	46	8	29	4	64	18	227	55	172
5	Jo-Wilfried	Tsonga	8	France	45	12	31	10	86	12	47	8	17	6	226	48	178
6	Tomas	Berdych	6	Czech Republic	87	22	36	9	13	4	4	0	78	15	218	50	168
7	Juan Martin	Del Potro	7	Argentina	45	16	30	17	46	14	34	12	53	21	208	80	128
8	Richard	Gasquet	10	France	22	7	30	17	27	9	14	2	42	13	135	48	87
9	David	Ferrer	5	Spain	16	14	8	19	28	4	11	2	39	32	102	71	31
10	Rafael	Nadal	4	Spain	37	12	19	11	25	3	-	-	-	-	81	26	55



15

1st Serve: Efficiency (a) and Effectiveness (b) - Average (%)

					Austra	lian O.	R. Ga	rros	Wimb	ledon	Olym	pic G.	US C	Open	Ave	rage
Position	Name	Surname	Ranking	Country	а	b	а	b	а	b	а	b	а	b	а	b ⁽⁴⁾
1	Tomas	Berdych	6	Czech Republic	56%	84%	60%	75%	59%	85%	65%	67%	59%	79%	60%	78%
2	Janko	Tipsarevic	9	Serbia	58%	71%	60%	76%	60%	80%	66%	81%	57%	78%	60%	77%
3	Roger	Federer	2	Switzerland	61%	80%	59%	72%	67%	79%	66%	74%	67%	80%	64%	77%
4	Rafael	Nadal	4	Spain	73%	77%	63%	77%	66%	77%	-	-	-	-	67%	77%
5	Andy	Murray	3	Great Britain	59%	72%	65%	75%	62%	76%	64%	82%	61%	75%	62%	76%
6	Novak	Djokovic	1	Serbia	61%	74%	67%	72%	68%	78%	68%	79%	64%	76%	66%	76%
7	Richard	Gasquet	10	France	64%	70%	66%	73%	64%	78%	69%	78%	57%	79%	64%	75%
8	Jo-Wilfried	Tsonga	8	France	59%	74%	64%	70%	64%	79%	65%	79%	62%	74%	63%	75%
9	Juan Martin	Del Potro	7	Argentina	62%	75%	63%	73%	69%	72%	66%	74%	65%	78%	65%	74%
10	David	Ferrer	5	Spain	62%	73%	65%	72%	66%	77%	64%	74%	57%	74%	63%	74%
												тот		RAGE	63%	76%

⁽⁴⁾ Data sorted according to the average effectiveness (1st serve points won)

Table 15

					Austra	lian O.	R. Ga	rros	Wimb	ledon	Olym	pic G.	US C	Open	Ave	rage
Position	Name	Surname	Ranking	Country	с	d	с	d	с	d	с	d	с	d	с	d ⁽⁵⁾
1	Rafael	Nadal	4	Spain	95%	55%	96%	61%	96%	61%	-	-	-	-	96%	59%
2	Roger	Federer	2	Switzerland	95%	60%	95%	59%	96%	60%	98%	55%	94%	58%	95%	58%
3	Novak	Djokovic	1	Serbia	95%	59%	96%	59%	93%	59%	97%	55%	96%	58%	96%	58%
4	Andy	Murray	3	Great Britain	93%	56%	93%	54%	95%	64%	94%	61%	93%	52%	93%	57%
5	David	Ferrer	5	Spain	93%	49%	90%	54%	98%	66%	97%	56%	90%	60%	94%	57%
6	Janko	Tipsarevic	9	Serbia	94%	55%	91%	53%	94%	56%	94%	60%	92%	57%	93%	56%
7	Juan Martin	Del Potro	7	Argentina	92%	51%	94%	50%	89%	54%	94%	61%	90%	55%	92%	54%
8	Richard	Gasquet	10	France	94%	55%	90%	57%	93%	55%	95%	44%	93%	59%	93%	54%
9	Jo-Wilfried	Tsonga	8	France	93%	53%	96%	50%	95%	56%	96%	63%	93%	46%	95%	54%
10	Tomas	Berdych	6	Czech Republic	93%	56%	96%	57%	93%	48%	100%	52%	95%	54%	95%	53%
	TOTAL AVERAGE 94%												94%	56%		

2nd Serve: Efficiency (c) and Effectiveness (d) - Average (%)

⁽⁵⁾ Data sorted according to the average effectiveness (2nd serve points won)



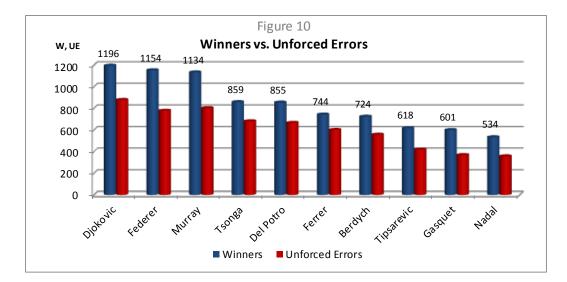
Return Points Won (1st and 2nd serves) - Average (%)

					Austra	lian O.	R. Ga	rros	Wimbledon		Olympic G.		US C	Open	Ave	rage
Position	Name	Surname	Ranking	Country	1 st	2 nd	1 ^{st (6)}	2 nd								
1	Novak	Djokovic	1	Serbia	39%	68%	41%	55%	36%	52%	34%	50%	40%	60%	38%	57%
2	Andy	Murray	3	Great Britain	43%	60%	39%	56%	29%	57%	36%	55%	34%	61%	36%	58%
3	Rafael	Nadal	4	Spain	37%	52%	43%	64%	29%	51%	-	-	-	-	36%	56%
4	David	Ferrer	5	Spain	42%	54%	38%	62%	31%	55%	28%	64%	30%	48%	34%	57%
5	Roger	Federer	2	Switzerland	35%	54%	32%	56%	39%	56%	28%	52%	31%	55%	33%	55%
6	Jo-Wilfried	Tsonga	8	France	38%	45%	37%	53%	27%	44%	21%	42%	35%	55%	32%	48%
7	Richard	Gasquet	10	France	39%	56%	30%	49%	31%	51%	20%	50%	37%	49%	31%	51%
8	Juan Martin	Del Potro	7	Argentina	30%	63%	37%	48%	24%	43%	31%	49%	29%	49%	30%	50%
9	Janko	Tipsarevic	9	Serbia	29%	44%	27%	49%	25%	50%	24%	43%	34%	50%	28%	47%
10	Tomas	Berdych	6	Czech Republic	29%	50%	35%	53%	16%	39%	21%	50%	30%	54%	26%	49%
	TOTAL AVERAGE													33%	53%	

⁽⁶⁾ Data sorted according to the average return points won on the 1st serve.

Winners (W) and Unforced Errors (UE)

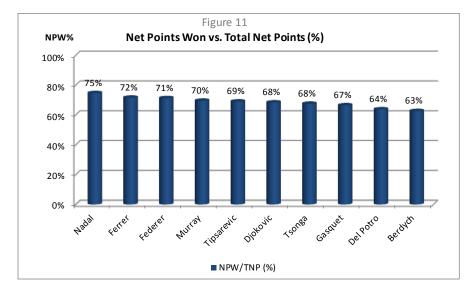
					Australian O.		R. Ga	R. Garros		Wimbledon		Olympic G.		US Open		TOTAL	
Position	Name	Surname	Ranking	Country	w	UE	W	UE	W	UE	W	UE	w	UE	W	UE	Dif.
1	Novak	Djokovic	1	Serbia	276	253	269	262	230	100	179	82	242	182	1196	879	317
2	Roger	Federer	2	Switzerland	227	159	293	252	284	126	205	141	145	101	1154	779	375
3	Andy	Murray	3	Great Britain	228	198	196	172	283	128	160	87	267	219	1134	804	330
4	Jo-Wilfried	Tsonga	8	France	183	179	185	229	274	122	148	80	69	72	859	682	177
5	Juan Martin	Del Potro	7	Argentina	144	128	207	187	163	91	154	115	187	146	855	667	188
6	David	Ferrer	5	Spain	148	146	146	146	182	75	63	38	205	197	744	602	142
7	Tomas	Berdych	6	Czech Republic	271	204	180	125	30	27	13	13	230	189	724	558	166
8	Janko	Tipsarevic	9	Serbia	94	68	140	102	114	56	73	26	197	169	618	421	197
9	Richard	Gasquet	10	France	126	90	157	111	116	54	48	24	154	90	601	369	232
10	Rafael	Nadal	4	Spain	262	199	196	125	76	34	-	-	-	-	534	358	176





Net Points Won (NPW) / Total Net Points (TNP)

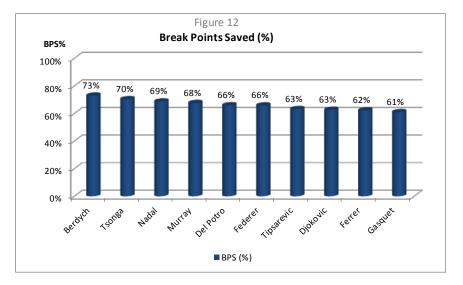
				Australian Open			Rol	Roland Garros			Wimbledon			Olympic Games			US Open			TOTAL		
Position	Name	Surname	Ranking	Country	NPW	TNP	%	NPW	TNP	%	NPW	TNP	%	NPW	TNP	%	NPW	TNP	%	NPW	TNP	NPW%
1	Rafael	Nadal	4	Spain	81	110	74%	70	90	78%	29	41	71%	-	-	-	-	-	-	180	241	75%
2	David	Ferrer	5	Spain	67	108	62%	84	127	66%	107	138	78%	38	48	79%	103	136	76%	399	557	72%
3	Roger	Federer	2	Switzerland	96	147	65%	113	162	70%	192	262	73%	108	159	68%	102	127	80%	611	857	71%
4	Andy	Murray	3	Great Britain	100	133	75%	71	100	71%	123	190	65%	60	83	72%	108	158	68%	462	664	70%
5	Janko	Tipsarevic	9	Serbia	36	53	68%	52	70	74%	61	85	72%	34	51	67%	78	119	66%	261	378	69%
6	Novak	Djokovic	1	Serbia	116	161	72%	125	185	68%	102	157	65%	84	115	73%	119	180	66%	546	798	68%
7	Jo-Wilfried	Tsonga	8	France	105	157	67%	108	171	63%	165	242	68%	95	132	72%	37	53	70%	510	755	68%
8	Richard	Gasquet	10	France	66	103	64%	71	119	60%	62	88	70%	23	33	70%	72	99	73%	294	442	67%
9	Juan Martin	Del Potro	7	Argentina	37	60	62%	62	107	58%	64	112	57%	84	116	72%	65	94	69%	312	489	64%
10	Tomas	Berdych	6	Czech Republic	98	152	64%	66	105	63%	20	31	65%	11	19	58%	102	167	61%	297	474	63%
																			тот	AL AVE	RAGE	69%





Break Points Saved (BPS) / Total Break Points (TBP)

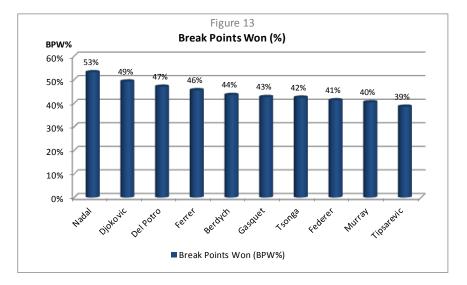
					Australia Open			Roland Garros			Wimbledon			Olympic Games			US Open			TOTAL		
Position	Name	Surname	Ranking	Country	BPS	TBP	%	BPS	твр	%	BPS	TBP	%	BPS	TBP	%	BPS	TBP	%	BPS	TBP	BPS%
1	Tomas	Berdych	6	Czech Republic	22	31	71%	21	29	72%	6	7	86%	3	6	50%	45	60	75%	97	133	73%
2	Jo-Wilfried	Tsonga	8	France	29	40	73%	29	51	57%	33	41	80%	19	24	79%	18	26	69%	128	182	70%
3	Rafael	Nadal	4	Spain	42	58	72%	21	29	72%	5	12	42%	-	-	-	-	-	-	68	99	69%
4	Andy	Murray	3	Great Britain	35	52	67%	27	45	60%	36	49	73%	19	21	90%	37	61	61%	154	228	68%
5	Juan Martin	Del Potro	7	Argentina	14	27	52%	35	53	66%	7	18	39%	32	39	82%	24	33	73%	112	170	66%
6	Roger	Federer	2	Switzerland	24	33	73%	27	44	61%	22	31	71%	18	29	62%	9	15	60%	100	152	66%
7	Janko	Tipsarevic	9	Serbia	10	21	48%	18	29	62%	13	18	72%	3	6	50%	28	40	70%	72	114	63%
8	Novak	Djokovic	1	Serbia	29	48	60%	28	53	53%	35	42	83%	13	21	62%	19	34	56%	124	198	63%
9	David	Ferrer	5	Spain	20	35	57%	28	43	65%	19	25	76%	7	14	50%	23	39	59%	97	156	62%
10	Richard	Gasquet	10	France	5	18	28%	22	33	67%	12	20	60%	7	9	78%	18	25	72%	64	105	61%
																			тот	AL AVE	RAGE	66%





Break Points Won (BPW) / Total Break Points (TBP)

					Aust	ralia C	Dpen	Rol	and G	arros	Wimbledon			Olympic Games			US Open			TOTAL		L
Position	Name	Surname	Ranking	Country	BPW	TBP	%	BPW	TBP	%	BPW	TBP	%	BPW	TBP	%	BPW	твр	%	BPW	TBP	BPW%
1	Rafael	Nadal	4	Spain	38	85	45%	46	77	60%	9	13	69%	-	-	-	-	-	-	93	175	53%
2	Novak	Djokovic	2	Serbia	55	109	50%	46	95	48%	27	54	50%	17	44	39%	45	84	54%	190	386	49%
3	Juan Martin	Del Potro	8	Argentina	28	52	54%	27	58	47%	12	27	44%	17	37	46%	18	43	42%	102	217	47%
4	David	Ferrer	5	Spain	31	45	69%	36	78	46%	16	41	39%	10	23	43%	24	70	34%	117	257	46%
5	Tomas	Berdych	6	Czech Republic	15	48	31%	20	37	54%	1	1	100%	1	4	25%	30	64	47%	67	154	44%
6	Richard	Gasquet	10	France	21	49	43%	21	54	39%	15	27	56%	3	5	60%	18	48	38%	78	183	43%
7	Jo-Wilfried	Tsonga	7	France	21	38	55%	30	72	42%	20	48	42%	6	21	29%	9	24	38%	86	203	42%
8	Roger	Federer	1	Switzerland	22	47	47%	33	81	41%	38	89	43%	15	51	29%	17	35	49%	125	303	41%
9	Andy	Murray	3	Great Britain	36	93	39%	28	62	45%	30	83	36%	21	48	44%	45	110	41%	160	396	40%
10	Janko	Tipsarevic	9	Serbia	9	25	36%	14	34	41%	9	25	36%	5	15	33%	25	62	40%	62	161	39%
																			тот	AL AVE	RAGE	44%





Match Time (Hours)

Position	Name	Surname	Ranking	Country	Australia Op.	R. Garros	Wimbledon	Olympic G.	US Open	Total
1	Novak	Djokovic	2	Serbia	20 hs. 51 m.	20 hs. 23 m.	11 hs. 57 m.	09 hs. 50 m.	16 hs. 34 m.	79 hs. 35 m.
2	Andy	Murray	3	Great Britain	14 hs. 50 m.	12 hs. 19 m.	20 hs. 09 m.	09 hs. 23 m.	21 hs. 51 m.	78 hs. 32 m.
3	Juan Martin	Del Potro	8	Argentina	11 hs. 38 m.	16 hs. 01 m.	09 hs. 21 m.	12 hs. 50 m.	14 hs. 49 m.	64 hs. 39 m.
4	Roger	Federer	1	Switzerland	11 hs. 20 m.	15 hs. 14 m.	15 hs. 33 m.	11 hs. 53 m.	07 hs. 48 m.	61 hs. 48 m.
5	David	Ferrer	5	Spain	11 hs. 51 m.	12 hs. 48 m.	12 hs. 38 m.	04 hs. 39 m.	17 hs. 32 m.	59 hs. 28 m.
6	Jo-Wilfried	Tsonga	7	France	09 hs. 53 m.	15 hs. 36 m.	15 hs. 00 m.	08 hs. 25 m.	04 hs. 20 m.	53 hs. 14 m.
7	Tomas	Berdych	6	Czech Republic	15 hs. 43 m.	10 hs. 57 m.	02 hs. 34 m.	01 hs. 26 m.	16 hs. 11 m.	46 hs. 51 m.
8	Janko	Tipsarevic	9	Serbia	08 hs. 31 m.	09 hs. 58 m.	07 hs. 50 m.	04 hs. 39 m.	14 hs. 50 m.	45 hs. 48 m.
9	Rafael	Nadal	4	Spain	22 hs. 26 m.	16 hs. 11 m.	05 hs. 33 m.	-	-	44 hs. 10 m.
10	Richard	Gasquet	10	France	07 hs. 34 m.	10 hs. 43 m.	07 hs. 00 m.	02 hs. 21 m.	09 hs. 31 m.	37 hs. 09 m.