

Race Analysis

London 2016



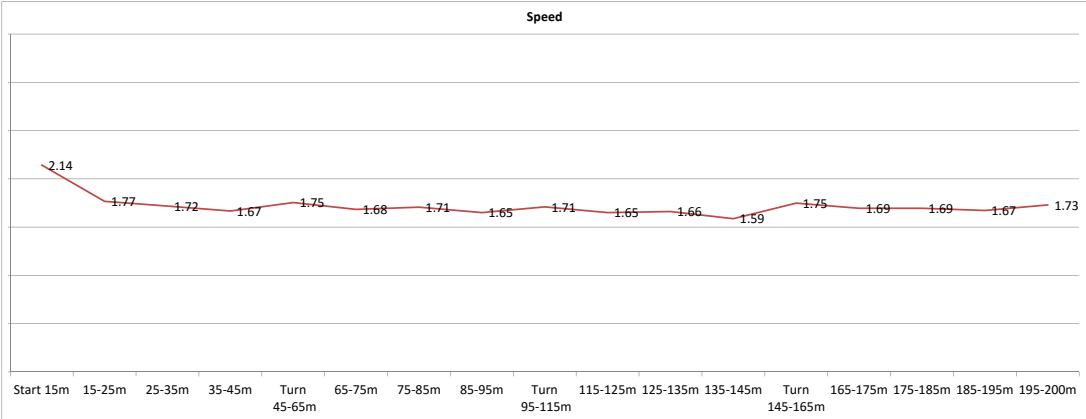
Name	Result	Average Speed		1° 50	2° 50	3° 50	4° 50
Federica Pellegrini	01:55.93	1.73					
			Real Time	00:27.66	00:29.44	00:29.94	00:28.89
			Contribution of non swimming areas	3.6%	1.9%	3.1%	2.7%
Race	Reaction time		Average Split Speed	1.81	1.70	1.67	1.73
200 free final	0,69		Speed of the swimming areas	1.72	1.67	1.62	1.68

1° 25	2° 25	3° 25	4° 25	5° 25	6° 25	7° 25	8° 25
00:12.66	00:15.00	00:14.16	00:15.28	00:14.40	00:15.54	00:14.12	00:14.77
50m	100m	150m	200m	2° 100			
00:27.66	00:57.10	01:27.04	01:55.93	00:58.83			



	Start 15m	15-25m	25-35m	35-45m	45-50m	Turn 45-65m	65-75m	75-85m	85-95m	95-100m	Turn 95-115m	115-125m	125-135m	135-145m	145-150m	Turn 145-165m	165-175m	175-185m	185-195m	195-200m
Time	00:07.00	00:05.66	00:05.82	00:06.00	00:03.18	00:11.40	00:05.94	00:05.86	00:06.06	00:03.36	00:11.70	00:06.06	00:06.02	00:06.30	00:03.22	00:11.44	00:05.90	00:05.90	00:05.98	00:02.89
Speed	2.14	1.77	1.72	1.67		1.75	1.68	1.71	1.65		1.71	1.65	1.66	1.59		1.75	1.69	1.69	1.67	1.73
Stroke Rate		51.72		48.39	49.18		48.13		47.62	48.39		46.63		46.39	48.39		50.00		50.28	50.85
Distance per stroke		204.9		213.1			209.9		207.9			212.3		205.3			203.4		199.6	

Speed evolution



Comparison Distance per stroke - Stroke Rate - Speed

