

Darragi et al ., 2024: Population

		<i>Players</i>	date of measurement
Control Group	1	Player 1	17/Nov/22
	2	Player 2	17/Nov/22
	3	Player 3	17/Nov/22
	4	Player 4	17/Nov/22
	5	Player 5	17/Nov/22
	6	Player 6	17/Nov/22
	7	Player 7	24/Nov/21
	8	Player 8	17/Nov/22
	9	Player 9	17/Nov/22
	10	Player 10	17/Nov/22
	11	Player 11	17/Nov/22
	12	Player 12	17/Nov/22
	13	Player 13	17/Nov/22
	14	Player 14	17/Nov/22
	15	Player 15	18/Nov/22
	16	Player 16	17/Nov/22
Strength Training Group	17	Player 1	17/Nov/22
	18	Player 2	17/Nov/22
	19	Player 3	17/Nov/22
	20	Player 4	17/Nov/22
	21	Player 5	17/Nov/22
	22	Player 6	17/Nov/22
	23	Player 7	17/Nov/22
	24	Player 8	17/Nov/22
	25	Player 9	17/Nov/22
	26	Player 10	17/Nov/22
	27	Player 11	17/Nov/22
	28	Player 12	17/Nov/22
	29	Player 13	17/Nov/22
	30	Player 14	18/Nov/22

Date of birth	Age	
25/07/2008	14,3	
28/08/2006	16,2	
20/10/2007	15,1	
15/03/2007	15,7	
24/06/2008	14,4	
21/01/2007	15,8	Injured
19/01/2008	13,8	
24/04/2008	14,6	
25/02/2006	16,7	
04/02/2006	16,8	
04/03/2007	15,7	
05/09/2007	15,2	
09/09/2006	16,2	Injured
11/08/2006	16,3	
03/02/2006	16,8	Injured
14/06/2006	16,4	
22/07/2008	14,3	
17/01/2006	16,8	
12/08/2006	16,3	injured
21/12/2006	15,9	
22/06/2008	14,4	
18/12/2008	13,9	
27/05/2008	14,5	
07/11/2008	14,0	
08/12/2006	15,9	
25/09/2007	15,1	
16/06/2007	15,4	
26/04/2008	14,6	
18/05/2006	16,5	
10/10/2007	15,1	
Mean	15,4	
ET	0,94895	

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		<i>Name and surname</i>	<i>Date of birth</i>
Control Group	1	Player 1	25/07/2008
	2	Player 2	28/08/2006
	3	Player 3	20/10/2007
	4	Player 4	15/03/2007
	5	Player 5	24/06/2008
	6	Player 6	21/01/2007
	7	Player 7	19/01/2008
	8	Player 8	24/04/2008
	9	Player 9	25/02/2006
	10	Player 10	04/02/2006
	11	Player 11	04/03/2007
	12	Player 12	05/09/2007
	13	Player 13	09/09/2006
	14	Player 14	11/08/2006
	15	Player 15	03/02/2006
	16	Player 16	14/06/2006
Strength Training Group	17	Player 1	22/07/2008
	18	Player 2	17/01/2006
	19	Player 3	12/08/2006
	20	Player 4	21/12/2006
	21	Player 5	22/06/2008
	22	Player 6	18/12/2008
	23	Player 7	27/05/2008
	24	Player 8	07/11/2008
	25	Player 9	08/12/2006
	26	Player 10	25/09/2007
	27	Player 11	16/06/2007
	28	Player 12	26/04/2008
	29	Player 13	18/05/2006
	30	Player 14	10/10/2007

		Bousselmi et al ., 2026: Population		
Age		Name and surname	Date of birth	Age
14,3		Player 1	25/07/2008	14,04
16,2		Player 2	28/08/2006	16,03
15,1		Player 3	20/10/2007	15,01
15,7		Player 4	15/03/2007	15,8
14,4	No TNF-alpha analyses	Player 5	24/06/2008	14,05
15,8		Player 6	19/01/2008	14,1
13,8		Player 7	24/04/2008	14,07
14,6		Player 8	25/02/2006	16,09
16,7		Player 9	04/02/2006	16,09
16,8	No TNF-alpha analyses	Player 10	05/09/2007	15,02
15,7		Player 11	09/09/2006	16,02
15,2		Player 12	11/08/2006	16,03
16,2		Player 1	17/01/2006	16,10
16,3		Player 2	21/12/2006	15,11
16,8	injured	Player 3	22/06/2008	14,05
16,4	No analyses	Player 4	18/12/2008	13,11
14,3	No analyses	Player 5	27/05/2008	14,06
16,8		Player 6	07/11/2008	14,00
16,3	Injured	Player 7	08/12/2006	15,11
15,9		Player 8	25/09/2007	15,02
14,4		Player 9	16/06/2007	15,05
13,9		Player 10	26/04/2008	14,07
14,5		Player 11	18/05/2006	15,06
14,0		Player 12	10/10/2007	15,01
15,9				14,9
15,1				0,884
15,4				
14,6				
16,5				
15,1				
15,4				
0,95				

Player was eliminated because she was injured / **Player** was absent for the blood tests / **Players** were eliminated because their test samples were missing (When thawing the serum, the cryotubes were damaged during the TNF- α assays)

P.S.: **Player**: No blood analysis, **Player**:injured.

Darragi et al ., 2024: Population

		<i>Name and surname</i>	date of measurement
Control Group	1	Player 1	17/Nov/22
	2	Player 2	17/Nov/22
	3	Player 3	17/Nov/22
	4	Player 4	17/Nov/22
	5	Player 5	17/Nov/22
	6	Player 6	17/Nov/22
	7	Player 7	24/Nov/21
	8	Player 8	17/Nov/22
	9	Player 9	17/Nov/22
	10	Player 10	17/Nov/22
	11	Player 11	17/Nov/22
	12	Player 12	17/Nov/22
	13	Player 13	17/Nov/22
	14	Player 14	17/Nov/22
	15	Player 15	18/Nov/22
	16	Player 16	17/Nov/22
Strength Training Group	17	Player 1	17/Nov/22
	18	Player 2	17/Nov/22
	19	Player 3	17/Nov/22
	20	Player 4	17/Nov/22
	21	Player 5	17/Nov/22
	22	Player 6	17/Nov/22
	23	Player 7	17/Nov/22
	24	Player 8	17/Nov/22
	25	Player 9	17/Nov/22
	26	Player 10	17/Nov/22
	27	Player 11	17/Nov/22
	28	Player 12	17/Nov/22
	29	Player 13	17/Nov/22
	30	Player 14	18/Nov/22

Date of birth	Age			
25/07/2008	14,3		CG	1
28/08/2006	16,2	no Hormonal analyses		3
20/10/2007	15,1			4
15/03/2007	15,7			6
24/06/2008	14,4	no Hormonal analyses		7
21/01/2007	15,8			8
19/01/2008	13,8			10
24/04/2008	14,6			11
25/02/2006	16,7	no Hormonal analyses		12
04/02/2006	16,8			13
04/03/2007	15,7			14
05/09/2007	15,2			16
09/09/2006	16,2			17
11/08/2006	16,3			18
03/02/2006	16,8	Injured		20
14/06/2006	16,4			21
22/07/2008	14,3		STG	22
17/01/2006	16,8			23
12/08/2006	16,3	Injured		25
21/12/2006	15,9			26
22/06/2008	14,4			27
18/12/2008	13,9			28
27/05/2008	14,5			29
07/11/2008	14,0	no post Hormonal analyses		30
08/12/2006	15,9			
25/09/2007	15,1			
16/06/2007	15,4			
26/04/2008	14,6			
18/05/2006	16,5			
10/10/2007	15,1			
Mean	15,4			
ET	0,94895			

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<i>Name and surname</i>	date of measurement	Date of birth	Age
Player 1	17/Nov/22	25/07/2008	14,3
Player 2	17/Nov/22	20/10/2007	15,1
Player 3	17/Nov/22	15/03/2007	15,7
Player 4	17/Nov/22	21/01/2007	15,8
Player 5	24/Nov/21	19/01/2008	13,8
Player 6	17/Nov/22	24/04/2008	14,6
Player 7	17/Nov/22	04/02/2006	16,8
Player 8	17/Nov/22	04/03/2007	15,7
Player 9	17/Nov/22	05/09/2007	15,2
Player 10	17/Nov/22	09/09/2006	16,2
Player 11	17/Nov/22	11/08/2006	16,3
Player 12	17/Nov/22	14/06/2006	16,4
Player 1	17/Nov/22	22/07/2008	14,3
Player 2	17/Nov/22	17/01/2006	16,8
Player 3	17/Nov/22	21/12/2006	15,9
Player 4	17/Nov/22	22/06/2008	14,4
Player 5	17/Nov/22	18/12/2008	13,9
Player 6	17/Nov/22	27/05/2008	14,5
Player 7	17/Nov/22	08/12/2006	15,9
Player 8	17/Nov/22	25/09/2007	15,1
Player 9	17/Nov/22	16/06/2007	15,4
Player 10	17/Nov/22	26/04/2008	14,6
Player 11	17/Nov/22	18/05/2006	16,5
Player 12	18/Nov/22	10/10/2007	15,1
Mean			15,3
SD			0,889

Control Group	Populati
	Name and surname
	Player 1
	Player 2
	Player 3
	Player 4
	Player 5
	Player 6
	Player 7
	Player 8
	Player 9
	Player 10
	Player 11
	Player 12
Strength Training Group	Player 1
	Player 2
	Player 3
	Player 4
	Player 5
	Player 6
	Player 7
	Player 8
	Player 9
	Player 10
	Player 11
	Player 12

<i>on BDNF</i>	
<i>Date of birth</i>	<i>Age</i>
25/07/2008	14,04
28/08/2006	16,03
20/10/2007	15,01
15/03/2007	15,8
24/06/2008	14,05
19/01/2008	14,1
24/04/2008	14,07
25/02/2006	16,09
04/02/2006	16,09
05/09/2007	15,02
09/09/2006	16,02
11/08/2006	16,03
17/01/2006	16,10
21/12/2006	15,11
22/06/2008	14,05
18/12/2008	13,11
27/05/2008	14,06
07/11/2008	14,00
08/12/2006	15,11
25/09/2007	15,02
16/06/2007	15,05
26/04/2008	14,07
18/05/2006	15,06
10/10/2007	15,01
	14,9
	0,88444

<i>Population BDNF</i>		
<i>Name and surname</i>	<i>Date of birth</i>	<i>Age</i>
Player 1	25/07/2008	14,04
Player 2	28/08/2006	16,03
Player 3	20/10/2007	15,01
Player 4	24/06/2008	14,05
Player 5	19/01/2008	14,1
Player 6	24/04/2008	14,07
Player 7	25/02/2006	16,09
Player 8	04/02/2006	16,09
Player 9	05/09/2007	15,02
Player 10	09/09/2006	16,02
Player 11	11/08/2006	16,03
Player 1	17/01/2006	16,10
Player 2	21/12/2006	15,11
Player 3	22/06/2008	14,05
Player 4	18/12/2008	13,11
Player 5	27/05/2008	14,06
Player 6	08/12/2006	15,11
Player 7	25/09/2007	15,02
Player 8	16/06/2007	15,05
Player 9	26/04/2008	14,07
Player 10	18/05/2006	15,06
Player 11	10/10/2007	15,01
		14,9
		0,88292

The cryotubes from T1 were damaged during thawing from the serum of Nouha gharssalah and Chams Jerbi for BDNF analysis