BORDER YOUTH TENNIS EXCHANGE



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BYTE Demographic & Evaluation Data

The following report offers cumulative 2023 participant data as well as specific data broken into trimesters (Spring, Summer, Fall). It also includes results of BYTE's 2023 impact evaluation.

Of particular interest to BYTE are its unduplicated student demographic data, which showed BYTE students come from 17 countries.

Trimester data includes specific BYTE courses, showing BYTE offers between 20-30 separate programs across its 14 in-person sites.

2023 Data Snapshot

Student-Athlete Demographics	Impact Analysis
3,115 unduplicated student-athletes	83% believe BYTE helps their future
15 average age*	88% believe makes them better athlete
73% locked institution residents (shelters & prisons)	90% believe they made new friends
17+ countries represented	85% believe activities helped them express themselves
71% Mexican	94% believe activities were fun
20% US	91% believe activities well organized
2.3% Venezuelan	85% believe they would encourage a friend to take BYTE
83% Native Spanish speakers	

^{*} Largely influenced by short term shelter for deported unaccompanied minors; average age other than this site 11.5

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2023 Overall Data Report





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Byte	's Overall 2023 Data	
	Frecuency	Percentage
Unduplicated general participation	3115	100%
Female participants	1665	53.5%
Male participants	1439	46.2%
Unspecified gender	11	0.4%
General public participants (not from	828	
shelters)		26.6%
Shelter participants	2287	73.4%
Shelter's female participants	1234	54.0%
Shelter's male participants	1052	46.0%
General age range	2 - 70	
Overall average age	15	
Average female age	17	
Average male age	12	
Mexican natives	2213	71.0%
USA natives	652	20.9%
Venezuelan natives	71	2.3%
Guatemalan natives	29	0.9%
Honduran natives	22	0.7%
Salvadoran natives	18	0.6%
Ecuadorian natives	17	0.5%
Colombian natives	8	0.3%
Nicaraguan natives	8	0.3%
Cuban natives	7	0.2%
Haitian natives	4	0.1%
Peruvian natives	4	0.1%
Brazilian natives	4	0.1%
Chilean natives	4	0.1%
Chinese natives	3	0.1%
Panamanian natives	1	0.0%
Unspecified native country	50	1.6%
Spanish language speakers	2584	83.0%
English language speakers	170	5.5%
French language speakers	4	0.1%
Chinese language speakers	3	0.1%
Portuguese language speakers	4	0.1%
Bilingual	293	9.4%
Unspecified language speakers	57	71.0%





Spring 2023

Spring general demo	ographics 2023	
Category	Frecuency	Percentage
Unduplicated general participation	1043	100%
Female participants	508	49%
Male participants	535	51%
General public participants (not from shelters)	235	23%
Shelter participants	808	77%
Shelter's female participants	384	48%
Shelter's male participants	424	52%
General age range	3 - 67	
Overall average age	16	
Average female age	19 ¹	
Average male age	13 ²	
Mexican natives	747	72%
USA natives	162	16%
Venezuela natives	40	4%
Honduras natives	8	0.8%
Cuba natives	4	0.4%
El Salvador natives	3	0.3%
Haiti natives.	2	0.2%
Nicaragua natives	2	0.2%
Brazil natives	2	0.2%
Unspecified native country	73	7%
Spanish language speakers	870	83%
English language speakers	118	11%
French language speakers	2	0.2%
Portugues language speakers	2	0.2%
Unspecified language speakers	51	5%



Standard deviation: 12Standard deviation: 5



General information about the spring courses of 2023					
Course	Participants	Female percentage	Average age	Average session attendance	Average session attendance percentage (%)
Digital Illustration	14	57%	11	9	64%
Don Bosco: morning course	15	47%	11	7	46%
Don Bosco: evening course	28	60%	10	12	43%
Literature: Seven stages, stories, and experiences.	6	33%	11	5	83%
Sports Unit	8	75%	27	4	50%
CMyTN: Dance, education, and sports	38	10%	10	11	29%
CMyTN: Yoga for women	109	29%	29	18	17%
Girl's shelter Madre Conchita	8	100%	13	8	100%
DIF shelter: Art, dance and sports	37	7%	10	7	19%
DIF shelter: Movie Club	37	14%	10	14	38%
DIF shelter: Homework tutoring	35	9%	9.7	9	26%
DIF Camino a Casa shelter for migrants: Morning	238	20%	16	20	8%
DIF Camino a Casa shelter for migrants: Evening	185	16%	16	19	10%
Anza Park: Beginner Tennis	35	66%	9	19	54%
Anza Park Fall: Adult Tennis	14	86%	No info.	5	36%
Boys and Girls Club	69	25%	9	15	22%
Kino Border Initiative: Monday	60	9.2%	9	8	13%
Kino Border Initiative: Tuesday	101	28%	28	6	6%
Kino Border Initiative: Friday	137	9%	9	11	8%
La linea Art Studio: Arts Smarts	21	27%	12	No data	No data
Santa Cruz Training Center: Trauma and Expressive Arts	19	63%	No info.	19	100%
Composite results	58	38%	13.8	11.3	38%



Summer 2023

Summer general dem	ographics 2023	
Category	Frecuency	Percentage
Unduplicated general participation	1249	100%
Female participants	709	56.8%
Male participants	540	43.2%
General public participants (not from shelters)	194	15.5%
Shelter participants	891	71.3%
Shelter's female participants	513	41.1%
Shelter's male participants	378	30.3%
General age range	3 - 66	
Overall average age	13	
Average female age	15	
Average male age	10	
Mexican natives	874	70%
USA natives	283	22.7%
Venezuelan natives	8	0.6%
Guatemalan natives	8	0.6%
Colombian natives	7	0.6%
El Salvadoran natives	5	0.4%
Honduran natives	3	0.2%
Haiti natives	1	0.1%
Chilean natives	1	0.1%
Chinese natives	1	0.1%
Unspecified native country	58	4.6%
Spanish language speakers	1105	88.5%
English language speakers	129	10.3%
French language speakers	1	0.1%
Local Chinese language speakers	1	0.1%
Unspecified language speakers	13	1.0%





Course	Participants	Female percentage	Average age	Average session attendance	Average session attendance percentage (%)
Stop Motion Illustration	11	45%	11	9	81%
Don Bosco: morning course	18	66%	10	10	56%
Don Bosco: evening course	36	58%	10	15	42%
Sports Unit	5	40%	14	4	80%
CMyTN: Dance, education, and sports	63	40%	9	12	19%
CMyTN: Yoga for women	64	97%	29	12	19%
Girl's shelter Madre Conchita	8	100%	14	6	75%
DIF shelter: Art, dance and sports	35	66%	11	10	29%
DIF shelter: Movie Club	24	54%	10	9	38/
DIF shelter: Homework tutoring	30	66%	11	7	23%
DIF Camino a Casa shelter for migrants: Morning	57	10.5%	16	7	12%
DIF Camino a Casa shelter for migrants: Evening	57	7%	16	8	14%
Anza Park: Beginner Tennis	54	57%	10	22	41%
Anza Park Fall: Adult Tennis	21	95%	45	11	52%
Boys and Girls Club: Beginner's music	70	73%	9	11	16%
Boys and Girls Club: Sports	110	34%	10	17	15%
Kino Border Initiative: Monday	112	64%	9	12	11%
Kino Border Initiative: Tuesday	108	100%	31	11	10%
Kino Border Initiative: Wednesday	182	54%	9	26	14%
Kino Border Initiative: Friday	267	50%	8	28	10%
La línea Art Studio: Arts Smarts	19	84%	9	10	53%
Santa Cruz Training Center: Frauma and Expressive Arts	22	59%	No info.	22	100%
Composite results	62.4	0.60	14.33	12.6	0.37



Fall 2023

Fall general demog	raphics 2023	
Category	Frecuency	Percentage
Unduplicated general participation	963	100%
Female participants	498	51.7%
Male participants	446	46.3%
Gender unregistered	10	1.0%
General public participants (not from shelters)	410	42.6%
Shelter participants	544	59%
Shelter's female participants	287	52.8%
Shelter's male participants	257	47.2%
General age range	2 - 70	
Overall average age	15	
Average female age	17	
Average male age	12	
Mexican natives	580	60.2%
USA natives	321	33.3%
Venezuela natives	15	1.6%
Guatemala natives	4	0.4%
Colombia natives	1	0.1%
El Salvador natives	6	0.6%
Honduras natives	8	0.8%
Ecuatorian natives	4	0.4%
Chilean natives	2	0.2%
China natives	2	0.2%
Cuban natives	3	0.3%
Nicaraguan natives	4	0.4%
Peruvian natives	4	0.4%
Unspecified native country	0	0.0%
Spanish language speakers	657	68.2%
English language speakers	82	8.5%
Local chinese language speakers	1	0.1%
Bilingual	153	15.9%
Unspecified language speakers	61	6.3%





Course	Participants	Female	Average	Average session	Average session
	1	percentage	age	attendance	attendance percentage (%)
UPN Modelo de Entrenamiento del Trauma Informado	30	77%	20	26	87%
Stop Motion Ilustration	16	69%	16	10	63%
Don Bosco: morning course	9	63%	9	8	89%
Don Bosco: evening course	36	34%	10	19	53%
CMyTN: Dance, education, and sports	34	53%	10	27	79%
CMyTN: Yoga for women	52	100%	31	10	19%
Girl's shelter Madre Conchita	5	100%	12	4	80%
DIF shelter: Art, dance and sports	42	62%	11	16	38%
DIF shelter: Movie Club	29	59%	11	13	45%
DIF shelter: Homework tutoring	28	31%	12	7	25%
DIF Camino a Casa shelter for migrants: Morning	87	10%	16	9	10%
DIF Camino a Casa shelter for migrants: Evening	71	12%	16	8	11%
Anza Park: Beginner Tennis	45	53%	10	22	49%
Anza Park Fall: Adult Tennis	25	72%	No data	10	40%
Boys and Girls Club: Beginner's music	77	60%	9	16	21%
Boys and Girls Club: Sports	96	42%	9	25	26%
Kino Border Initiative: Monday	87	44%	8	14	16%
Kino Border Initiative: Tuesday	109	100%	30	9	8%
Kino Border Initiative: Wednsday	109	47%	8	18	17%
Kino Border Initiative: Friday	125	54%	9	16	13%
La línea Art Studio: Arts Smarts	16	75%	12	8	50%
Santa Cruz Training Center: Trauma and Expressive Arts	22	59%	37	22	100%
SF Juvenile Hall	59	32%	No data	6	10%
San Quentin Beginner course	22	0%	No data	7	32%
San Quentin Team course	9	0%	No data	4	44%
Composite results	49.6	0.53%	15	13	0.41%

2023 End-Of-Year Program Evaluation

The following tables display the results of the surveys conducted. These surveys were administered to core participants who attended general population courses throughout the year, specifically excluding shelters.

We utilized a variety of surveys tailored to the general public sites where our activities take place. For simplicity, the questionnaires included options of 'yes,' 'no,' and 'maybe,' along with a few open-ended questions

General respondent's demographics		
Total participants surveyed	67	
Age average	10	
Female	31	
Male	35	
Non female or male respondent	1	
First time Byte participants in the year	23	
Anza participants	31	
Don Bosco participants	29	

8)



La Linea Art Studio participants	7

Personal development	Result
I think what I learned in the Byte courses will help me in the future.	83%
Byte's course activities helped improve my self-confidence.	85%
The course activities motivated me to set more goals for myself.	66%
Composite result	

Skills development	Result
What I learned at Byte helped me improve in school.	52% ³
[Anza and Don Bosco] Byte's sports activities made me a better	88%
athlete.	
[La Linea Art Studio and Don Bosco] Participants that feel they	64%
learned a lot about art skills ⁴	
[La Linea Art Studio] I would like to continue learning more about	100%
art	
Composite result	76%

Social development		Result
Participants that made new friends in Byte's courses		90%
The activities I participated in helped me express myself better.		85%
Byte's activities helped me learn more about my community		78%
	Composite result	84%

Overall program perception	Result
I would encourage my friends to join BYTE.	85%
I would like to take another BYTE course.	88%
The activities I participated in were fun.	94%
BYTE's activities were well organized.	91%
Composite result	90%





 $^{^{\}rm 3}$ Other responses included: Not sure: 36% and No: 12%