Contenido

BYTE 2022 Program Data

Every year we do a general evaluation of Byte's courses. Below, we show the demographics of all the participants who were there since the spring 2022.The following tables illustrate cumulative and trimester participant demographics.

Byte's Overall 2022 Data		
Category	**Frecuency**	**Percentage**
Unduplicated general participants	2036	100%
Female participants	963	47%
Male participants	1073	53%
General public participants (not from shelters)	658	32%
Shelter participants	1378	68%
Shelter's female participants	708	51%
Shelter's male participants	670	49%
General age range	2 - 67	
Overall average age	15	
Average female age	16	
Average male age	14	
Mexican natives	1018	50%
USA natives	324	16%
Guatemala natives	44	2%
El Salvador natives	18	0.8%
Ecuador	5	0.2%
Honduras	3	0.01%
Colombia	2	0.01%
Unspecified native country	666	32%
Spanish language speakers	1288	63%
English language speakers	243	12%
Other language	5	0.2%
Unspecified language speakers	500	25%

Spring 2022 general demographics		
Category	**Frecuency**	**Percentage**
Unduplicated general participation	742	100%
Female participants	303	41%
Male participants	438	59%
General public participants (not from shelters)	421	57%
Shelter participants	321	43%
Shelter's female participants	169	52%
Shelter's male participants	151	68%
General age range	2 – 42	
Overall average age	14	
Average female age	16	
Average male age	14	
Mexican natives	244	72%
USA natives	83	24%
Guatemala natives	10	2%
Unspecified native country	402	54%
Spanish language speakers	283	89%
English language speakers	35	10%
Other language	2	1%
Unspecified language speakers	418	56%

Summer 2022 general demographics		
Category	**Frecuency**	**Percentage**
Unduplicated general participation	449	100%
Female participants	250	56%
Male participants	199	44%
General public participants (not from shelters)	101	
Shelter participants	348	75%
Shelter's female participants	195	56%
Shelter's male participants	153	44%
General age range	1 - 52	
Overall average age	10	
Average female age	12	
Average male age	9	
Mexican natives	221	49%
USA natives	91	20%
Guatemala natives	20	4%
El Salvador natives	3	0.7%
Ecuador natives	2	0.4%

Unspecified native country	111	25%
Spanish language speakers	308	69%
English language speakers	62	14%
Unspecified language speakers	79	18%

Fall 2022 general demographics		
Category	**Frecuency**	**Percentage**
Unduplicated general participation	875	100%
Female participants	455	52%
Male participants	420	48%
General public participants (not from shelters)	166	19%
Shelter participants	709	81%
Shelter's female participants	343	48%
Shelter's male participants	366	52%
General age range	2 - 67	
Overall average age	15	
Average female age	18	
Average male age	11	
Mexican natives	528	60%
USA natives	150	17%
El Salvador natives	15	1.7%
Guatemala natives	14	1.6%
Venezuela	5	0.5%
Jamaica	3	0.3%
Honduras	3	0.3%
Ecuador natives.	2	0.2%
Colombia	2	0.2%
Unapecified native country	153	17.6%
Spanish language speakers	726	83%
English language speakers	146	16.6%
Unspecified language speakers	3	0.3%
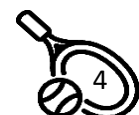
2022 End-Of-Year Program Evaluation

The following tables show the applied survey results. We used various surveys adapted to the sites where we carry out our activities. The questions were asked with binary and an ordinal scale.

General information from respondents	
Total participants surveyed	80
Age average	10
Female percentage	51
Male percentage	29
Surveyed children who participated for the first time in Byte in 2022	51
Percentage surveyed who took onsite courses	79%
Percentage surveyed who took virtual courses	21%
Virtual course population surveyed who borrowed a modem from Byte	12%

Scale | 1 (strongly disagree) – 5 (strongly agree)

Personal development	Result
[Anza and Don Bosco] Byte's sports activities made me a better athlete.	4.4
Byte's course activities helped improve my self-confidence.	4.5
The course activities motivated me to set more goals for myself.	4.5
Composite result	**4.5**

Skills development	Result
What I learned at Byte helped me improve in school.	4.5
I want to continue putting into practice the skills (artistic and in sports) I learned.	4.6
I think what I learned in the Byte courses will help me in the future.	4.7
[Virtual courses] I feel that in Byte courses I improved my digital skills in computing and internet.	4.3
Composite result	**4.5**

Social development	Result
Participants that made new friends in Byte's courses	49%
The activities I participated in helped me express myself better.	3.9
Byte's activities helped me learn more about my community	4.3
Composite result	**4.1**

Overall program perception	Result
I would encourage my friends to join BYTE.	4.7
I would like to take another BYTE course.	4
The activities I participated in were fun.	4.8
BYTE courses were well organized.	4.6
Composite result	**4.5**