2017-2018 8 & Under Membership Report



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This report focuses on the foundation of USA Hockey's player base – the 8 & under age category. It examines the entrylevel age group at both the National and the Affiliate level for the past five seasons, as well as the past three seasons at the local association level. The objective is to help all levels of USA Hockey's structure understand their past performance and create achievable growth goals for the 2018-19 season.

	2013-14	2014-15	2015-16	2016-17	2017-18
Participants	103,961	105,925	107,703	115,694	122,135
% increase	1.0%	1.9%	1.7%	7.4%	5.6%

TOTAL BOYS & GIRLS HOCKEY PARTICIPATION: AGES 8 & UNDER

Recently, concentrated growth efforts in the 8 & under age category have produced positive results:

- 8 & under participation saw an increase for the fifth year in a row.
- During the 2017-18 season there were 122,135 players; the highest total in USA Hockey's history.

By increasing the number of players at the 8 & under age level, associations are positively impacting growth at the older age levels. The table below demonstrates that recent growth at the 8 & under age level is improving the larger 9 to 14 age groups, thus supplementing long-term growth.

TOTAL BOYS & GIRLS HOCKEY PARTICIPATION: AGES 9 THROUGH 14

	2013-14	2014-15	2015-16	2016-17	2017-18
Participants	177,906	181,107	183,275	184,502	186,161
% increase	1.2%	1.8%	1.2%	0.7%	0.9%

RETENTION INCREASES WITH AGE

Youth hockey retention increases with both age and seasons played. While retention rates are fairly consistent from 10U, 12U and 14U age levels, the overall growth of hockey relies on acquiring more 8 & under players.

South Dakota's retention average for 2017-18 by age segment in comparison to the National average:

SOUTH DAKOTA RETENTION	AGE SEGMENT	NATIONAL RETENTION
45.2%	4 Year Olds returned as 5 Year Olds	34.8%
65.7%	5 Year Olds returned as 6 Year Olds	52.5%
78.9%	6 Year Olds returned as 7 Year Olds	66.3%
84.4%	7 Year Olds returned as 8 Year Olds	73.9%
90.4%	10 & Under	85.8%
93.5%	12 & Under	93.1%
93.6%	14 & Under	95.9%



2 AND 2 CHALLENGE

The 2 and 2 Challenge guides youth hockey leadership through national programs and tools to reach their growth goals of acquiring two new players and retaining two additional players than the previous season's total.

NATIONAL GOALS

	17-18 GOAL	17-18 ACTUAL	18-19 GOAL
TOTAL	120,738	122,135	127,231
NEW	54,598	55,769	58,317
RETAINED	66,140	66,366	68,914

Based on 1,274 associations that registered 5 players or more, the National 2018-19 goals are:

TOTAL: 122,135 + 5,096 = 127,231 (+4.2%) NEW: 55,769 + 2,548 = 58,317 (+4.6%) RETAINED: 66,366 + 2,548 = 68,914 (+3.8%)

SOUTH DAKOTA GOALS

	17-18 GOAL	17-18 ACTUAL	18-19 GOAL
TOTAL	901	812	852
NEW	367	306	326
RETAINED	534	506	526

Based on 10 associations that registered 5 players or more, the South Dakota 2018-19 goals are:

TOTAL: 812 + 40 = 852 (+4.9%) NEW: 306 + 20 = 326 (+6.5%) RETAINED: 506 + 20 = 526 (+4.0%)

ASSOCIATION GOALS

Previous three seasons results

Below is an example of an association that achieved their 2 and 2 Challenge goals from the 2017-18 past season and their new goals for 2018-19 season:

2 and 2 Challenge results and goals

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BOYS & GIRLS 8	& UNDER			2 AND 2 CHALLENGE			
	15-16	16-17	17-18	17-18 GOAL VS. GOAL VS. ACTUAL 18-19 G			18-19 GOAL
TOTAL	64	79	84	83	1	5	88
NEW	32	42	44	44	0	2	46
RETAINED	32	37	40	39	1	3	42
LOST	25	15	14				

If the 2 and 2 Challenge goals are achieved again in 2018-19, this program will enjoy a 4.8% increase.

TOTAL: 46 new + 42 retained = 88 (+4.8%) NEW: 44 + 2 = 46 (+4.6%) RETAINED: 40 + 2 = 42 (+5.0%)

To learn more and to accept the 2 and 2 Challenge, visit <u>www.2and2Challenge.com</u> or call (719) 538-1124.



2017-18 KEY TAKEAWAYS—NATIONAL

Total

- In 2017-18, the total number of players ages 8 & under increased by 6,441 (+5.6%) to 122,135.
- With this increase, the 2017-18 season represents the largest total at the 8 & under level in USA Hockey history.
- In addition, both boys' and girls' participation saw new records for total players.

Acquisition

- New players increased from 52,076 to 55,769 in 2017-18, an addition of 3,693 (+7.1%).
- This marks the fifth consecutive season of growth in new players and a record total for acquisition.

Retained

- Retained players increased by 2,748 (+4.3%) to 66,366.
- This was a new record high for retained players.

2013-14 2014-15 2015-16 2016-17 2017-18 TOTAL 103,961 105,925 107,703 115,694 122,135 % 1.0% 1.9% 1.7% 7.4% 5.6% NEW 44,628 45,480 45,539 52,076 55,769 % 8.8% 1.9% 0.1% 14.4% 7.1% RETAINED 59,333 60,445 62,164 63,618 66,366 % -4.2% 1.9% 2.8% 2.3% 4.3% LOST 18,316 19,382 19,518 19,372 22,985 % -6.1% 5.8% 0.7% -0.7% 18.7%

NATIONAL BOYS AND GIRLS 8U

NATIONAL BOYS 8U

	2013-14	2014-15	2015-16	2016-17	2017-18
TOTAL	88,168	89,386	89,353	95,136	99,605
%	0.4%	1.4%	-0.04%	6.5%	4.7%
NEW	36,744	37,184	36,198	41,346	44,054
%	8.3%	1.2%	-2.7%	14.2%	6.5%
RETAINED	51,424	52,202	53,155	53,790	55,551
%	-4.6%	1.5%	1.8%	1.2%	3.3%
LOST	14,559	15,304	15,463	14,792	17,515
%	-4.9%	5.1%	1.0%	-4.3%	18.4%

NATIONAL GIRLS 8U

	2013-14	2014-15	2015-16	2016-17	2017-18
TOTAL	15,794	16,539	18,350	20,558	22,532
%	4.2%	4.7%	10.9%	12.0%	9.6%
NEW	7,887	8,299	9,341	10,731	11,717
%	11.3%	5.2%	12.6%	14.9%	9.2%
RETAINED	7,907	8,240	9,009	9,827	10,815
%	-2.0%	4.2%	9.3%	9.1%	10.1%
LOST	3,759	4,082	4,055	4,581	5,471
%	-10.5%	8.6%	-0.7%	13.0%	19.4%



2017-18 KEY TAKEAWAYS—SOUTH DAKOTA

Total

• The total number of players ages 8 & under in South Dakota decreased by 49 (-5.7%) to 812.

Acquisition

• New players decreased by 41 (-11.8%) to 306.

Retention

• Retained players decreased by 8 (-1.6%) to 506.

SOUTH DAKOTA BOYS AND GIRLS 8U

	2013-14	2014-15	2015-16	2016-17	2017-18
TOTAL	820	824	881	861	812
%	3.8%	0.5%	6.9%	-2.3%	-5.7%
NEW	348	344	365	347	306
%	-3.9%	-1.1%	6.1%	-4.9%	-11.8%
RETAINED	472	480	516	514	506
%	10.3%	1.7%	7.5%	-0.4%	-1.6%
LOST	142	156	131	157	149
%	2.9%	9.9%	-16.0%	19.8%	-5.1%

SOUTH DAKOTA BOYS 8U

	2013-14	2014-15	2015-16	2016-17	2017-18
TOTAL	700	687	725	694	677
%	4.0%	-1.9%	5.5%	-4.3%	-2.4%
NEW	288	275	293	263	253
%	-5.3%	-4.5%	6.5%	-10.2%	-3.8%
RETAINED	412	412	432	431	424
%	11.7%	0.0%	4.9%	-0.2%	-1.6%
LOST	106	126	102	116	100
%	-5.4%	18.9%	-19.0%	13.7%	-13.8%

SOUTH DAKOTA GIRLS 8U

	2013-14	2014-15	2015-16	2016-17	2017-18
TOTAL	120	137	156	167	135
%	2.6%	14.2%	13.9%	7.1%	-19.2%
NEW	60	69	72	84	53
%	3.4%	15.0%	4.3%	16.7%	-36.9%
RETAINED	60	68	84	83	82
%	1.7%	13.3%	23.5%	-1.2%	-1.2%
LOST	36	30	29	41	49
%	38.5%	-16.7%	-3.3%	41.4%	19.5%



2017-18 SOUTH DAKOTA ASSOCIATIONS

SDH0118	ABERDEEN HOCKEY ASSOCIATION							
BOYS & GIRLS_8 & UNDER					2 AND 2 C	HALLENGE		
15-16 16-17 17-18				17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	78	77	62	81	(19)	(15)	66	
NEW	35	35	24	37	(13)	(11)	26	
RETAINED	43	42	38	44	(6)	(4)	40	
LOST	11	12	24					

BOYS_8 & UNDE	BOYS_8 & UNDER			GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18	
TOTAL	55	56	52	TOTAL	23	21	10	
NEW	23	24	20	NEW	12	11	4	
RETAINED	32	32	32	RETAINED	11	10	6	
LOST	9	6	12	LOST	2	6	12	
RATIO BOYS TO GIRLS			83.9%				16.1%	

SDH0123 BRANDON VALLEY HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
	15-16 16-17 17-18			17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	41	51	55	55	0	4	59	
NEW	24	20	23	22	1	3	25	
RETAINED	17	31	32	33	(1)	1	34	
LOST	3	7	6					

BOYS_8 & UNDER				GIRLS_8 & UNDER				
15-16 16-17 17-18					15-16	16-17	17-18	
TOTAL	39	47	51	TOTAL	2	4	4	
NEW	22	18	21	NEW	2	2	2	
RETAINED	17	29	30	RETAINED	0	2	2	
LOST	2	6	4	LOST	1	1	2	
RATIO BOYS TO GIRLS			92.7%				7.3%	

SDH0119 BROOKINGS ICE SKATING ASSOCIATION

BOYS & GIRLS_8	& UNDER			2 AND 2 CHALLENGE				
	15-16	16-17	17-18	17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	79	87	76	91	(15)	(11)	80	
NEW	29	40	23	42	(19)	(17)	25	
RETAINED	50	47	53	49	4	6	55	
LOST	10	4	9					

BOYS_8 & UNDE	BOYS_8 & UNDER				GIRLS_8 & UNDER				
	15-16 16-17 17-18				15-16	16-17	17-18		
TOTAL	65	67	60	TOTAL	14	20	16		
NEW	24	29	18	NEW	5	11	5		
RETAINED	41	38	42	RETAINED	9	9	11		
LOST	8	4	7	LOST	2	0	2		
RATIO BOYS									
TO GIRLS			78.9%				21.1%		



SDH0116 HURON HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
15-16 16-17 17-18				17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	45	51	53	55	(2)	2	57	
NEW	5	19	18	21	(3)	(1)	20	
RETAINED	40	32	35	34	1	3	37	
LOST	10	7	9					

BOYS_8 & UNDER				GIRLS_8 & UNDER			
15-16 16-17 17-18					15-16	16-17	17-18
TOTAL	34	41	46	TOTAL	11	10	7
NEW	3	16	17	NEW	2	3	1
RETAINED	31	25	29	RETAINED	9	7	6
LOST	6	4	5	LOST	4	3	4
RATIO BOYS							
TO GIRLS			86.8%				13.2%

SDH0124 MITCHELL SKATING AND HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
	15-16	16-17	17-18	17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	57	55	50	59	(9)	(5)	54	
NEW	20	22	18	24	(6)	(4)	20	
RETAINED	37	33	32	35	(3)	(1)	34	
LOST	11	7	10					

BOYS_8 & UNDER			GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18
TOTAL	45	45	45	TOTAL	12	10	5
NEW	17	17	15	NEW	3	5	3
RETAINED	28	28	30	RETAINED	9	5	2
LOST	8	6	6	LOST	3	1	4
RATIO BOYS							
TO GIRLS			90.0%				10.0%

SDH0127 OAHE HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
	15-16 16-17 17-18				VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	37	87	51	91	(40)	(36)	55	
NEW	5	46	6	48	(42)	(40)	8	
RETAINED	32	41	45	43	2	4	47	
LOST	50	5	26					

BOYS_8 & UNDE	BOYS_8 & UNDER				GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18		
TOTAL	27	60	40	TOTAL	10	27	11		
NEW	3	31	5	NEW	2	15	1		
RETAINED	24	29	35	RETAINED	8	12	10		
LOST	38	3	15	LOST	12	2	11		
RATIO BOYS									
TO GIRLS			78.4%				21.6%		



SDH0129 RUSHMORE HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE			
	15-16	16-17	17-18	17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL
TOTAL	110	98	82	102	(20)	(16)	86
NEW	38	38	30	40	(10)	(8)	32
RETAINED	72	60	52	62	(10)	(8)	54
LOST	18	15	18				

BOYS_8 & UNDER				GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18	
TOTAL	100	86	75	TOTAL	10	12	7	
NEW	31	31	27	NEW	7	7	3	
RETAINED	69	55	48	RETAINED	3	5	4	
LOST	16	11	12	LOST	2	4	6	
RATIO BOYS								
TO GIRLS			91.5%				8.5%	

SDH0117 SIOUX FALLS YOUTH HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
	15-16	16-17	17-18	17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	205	222	215	226	(11)	(7)	219	
NEW	101	94	87	96	(9)	(7)	89	
RETAINED	104	128	128	130	(2)	0	130	
LOST	18	28	32					

BOYS_8 & UNDER				GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18	
TOTAL	184	186	173	TOTAL	21	36	42	
NEW	91	70	64	NEW	10	24	23	
RETAINED	93	116	109	RETAINED	11	12	19	
LOST	14	25	21	LOST	4	3	11	
RATIO BOYS								
TO GIRLS			80.5%				19.5%	

SDH0120 WATERTOWN HOCKEY ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
	15-16	16-17	17-18	17-18 GOAL	VS. GOAL	VS. ACTUAL	18-19 GOAL	
TOTAL	28	61	56	65	(9)	(5)	60	
NEW	7	42	21	44	(23)	(21)	23	
RETAINED	21	19	35	21	14	16	37	
LOST	6	0	9					

BOYS_8 & UNDER				GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18	
TOTAL	19	48	44	TOTAL	9	13	12	
NEW	4	33	16	NEW	3	9	5	
RETAINED	15	15	28	RETAINED	6	4	7	
LOST	6	0	7	LOST	0	0	2	
RATIO BOYS								
TO GIRLS			78.6%				21.4%	



SDH0121 YANKTON AREA ICE ASSOCIATION

BOYS & GIRLS_8 & UNDER				2 AND 2 CHALLENGE				
	15-16	15-16 16-17 17-18 17-18 GOAL VS. GOAL VS. ACTUA					18-19 GOAL	
TOTAL	43	34	26	38	(12)	(8)	30	
NEW	15	15	11	17	(6)	(4)	13	
RETAINED	28	19	15	21	(6)	(4)	17	
LOST	9	8	7					
BOYS_8 & UNDER				GIRLS_8 & UNDER				
	15-16	16-17	17-18		15-16	16-17	17-18	
						_		

TOTAL	34	27	22	TOTAL	9	7	4
NEW	13	13	9	NEW	2	2	2
RETAINED	21	14	13	RETAINED	7	5	2
LOST	8	7	6	LOST	1	1	1
RATIO BOYS							
TO GIRLS			84.6%				15.4%