2022-23 Season Review – Arizona Coyotes

Standings

	Arizona Coyotes						League	
Season	W	L	T	Pts	GF	GA	Rank	PlyOff
2021-22	25	50	7	57	206	309	31	No
2022-23	28	40	14	70	225	295	27	No
Change	+3	-10	+7	+13	+19	+14	+4	

Team Record by Game Type

Game Type	GP	Record	Point %
Best 10-Game Streak	10	6 - 1 - 3	0.750
OT/SO	22	8 - 0 - 14	0.682
Home Games	41	21 - 15 - 5	0.573
Conceding Exactly 3 Goals	14	6 - 4 - 4	0.571
Fire-wagon Hockey (More than 8 goals in a game)	18	7 - 7 - 4	0.500
Vs. Non-Playoff Team	39	15 - 16 - 8	0.487
Scoring Exactly 3 Goals	17	5 - 7 - 5	0.441
Defensive Battles (fewer than 4 goals in a game)	8	3 - 4 - 1	0.438
All Games	**82**	**28 - 40 - 14**	**0.427**
1-Goal Margin (Excluding overtime games)	13	5 - 8 - 0	0.385
Vs. Playoff Team	43	13 - 24 - 6	0.372
2-Goal Margin	15	5 - 10 - 0	0.333
Away Games	41	7 - 25 - 9	0.280
Blowouts (More than 4-goal margin)	6	1 - 5 - 0	0.167
Worst 10-Game Streak	10	1 - 9 - 0	0.100

Talent Distribution

Count by Category			PR% by Age Group			PR% by Draft Status		
PR Category	Fwd	Def	Age Group	NHL PR%	Team PR%	Draft Status	NHL PR%	Team PR%
PR-Elite	0	0	18 to 23	18%	28%	Drafted by Current Team	48%	40%
PR-Star	1	0	24 to 28	45%	52%	Drafted by Other Team	41%	52%
PR-First5	3	2	29 to 33	29%	19%	Undrafted	10%	8%
PR-Regular	5	3	34+	8%	0%			
PR-Fringe	2	3						
PR-CallUp	10	5						

Return From Play

Team Placement - Return From Play Dollars

Lines and Pairs

Lines and Pairs - NHL vs. ARI (35.62)
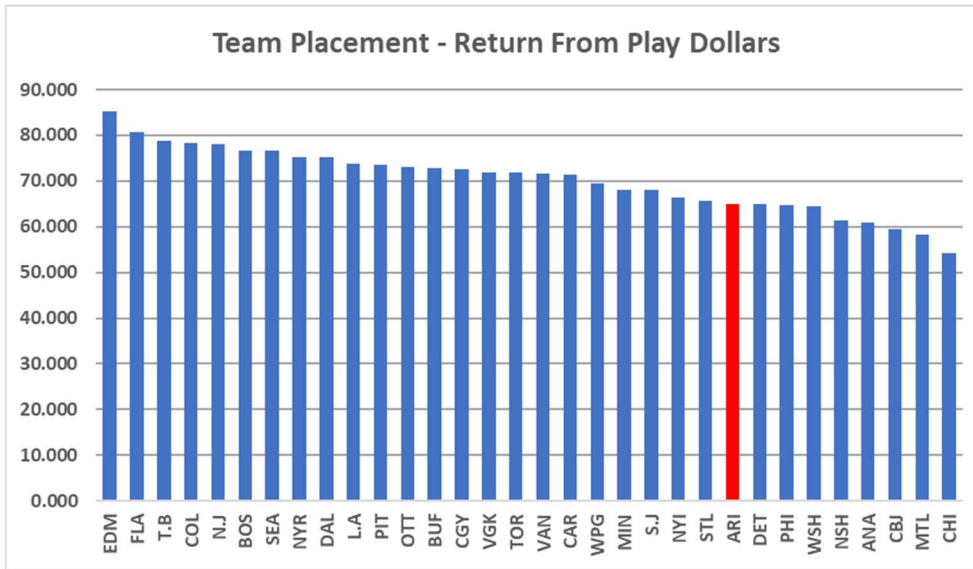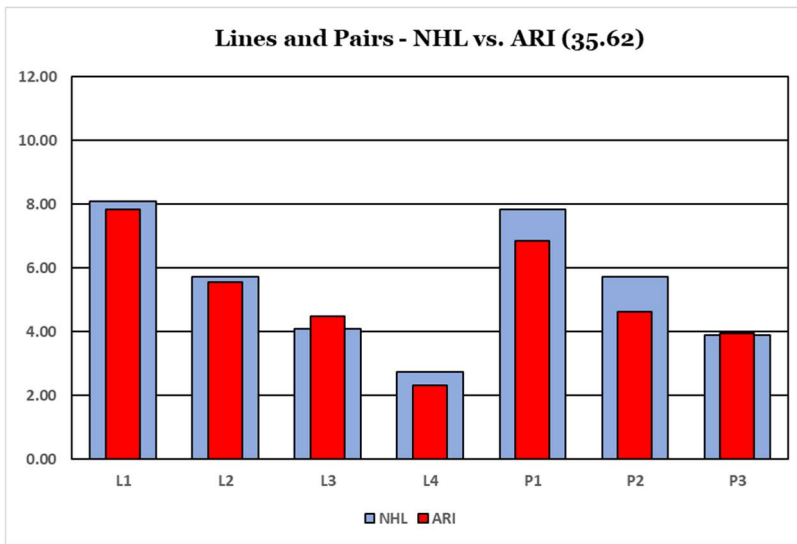
L1	Clayton Keller	Barrett Hayton	Lawson Crouse
L2	Nick Schmaltz	Travis Boyd	Jack McBain
L3	Matias Maccelli	Christian Fischer	Nick Bjugstad
L4	Nick Ritchie	Liam O'Brien	Dylan Guenther
P1		J.J. Moser	Juuso Valimaki
P2		Shayne Gostisbehere	Patrik Nemeth
P3		Jakob Chychrun	Josh Brown

Team Leaders – Stapled To The Bench Categories

Category	Name	Rating
Most Productive	Clayton Keller	PR-Star
Most Valuable	Clayton Keller	VR-Star
Best Center	Barrett Hayton	#3-Center
Most Disruptive	Nick Schmaltz	DX-A
Best Power Player	Clayton Keller	PX-C
Best Penalty Killer	Patrik Nemeth	KX-C

Team Leaders – On-Ice Situations

ARI - Team Leaders in Various On-Ice Situations		
Most Time 5v5	**Most Time Power Play**	**Most Time Penalty Kill**
Clayton Keller	Clayton Keller	Patrik Nemeth
J.J. Moser	Travis Boyd	J.J. Moser
Juuso Valimaki	Barrett Hayton	Josh Brown
Barrett Hayton	Nick Schmaltz	Christian Fischer
Patrik Nemeth	J.J. Moser	Lawson Crouse
Most Time 3v3	**Most Used Off. Zone FO**	**Most Used Def. Zone FO**
Clayton Keller	Shayne Gostisbehere	Troy Stecher
Nick Schmaltz	Clayton Keller	Barrett Hayton
Matias Maccelli	Nick Schmaltz	Patrik Nemeth
J.J. Moser	Barrett Hayton	J.J. Moser
Juuso Valimaki	Travis Boyd	Josh Brown

Team Essay – Home Cooking

Teams usually have a better record at home than on the road, but it isn't a huge advantage. The average home team record is 16-15-10 for 42 points, while the average road team record is 15-17-9 for 39 points. Over the course of a season, the average team will get three more points on the road than at home.

Arizona has a bigger than average disparity in these games. On the road, they were 7-25-9, which is really poor. They started the season with by playing 20 of their first 24 games on the road. At home they were 21-15-5, despite being outscored 127-141. They were tied with Tampa Bay for the biggest home team advantage (24 points).

Aside from location, what was the difference between home and road games for Arizona? I'm glad somebody asked that, as I'm about to delve into the details.

How does a team have a winning record despite allowing fourteen more goals than they scored? This can only happen if they won a lot of close games and lost some blowout games. The Coyotes were 12-7 in one-goal games and 2-5 in games decided by four or more goals.

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I want to do a study on the consistency of a team's home rink advantage, but I won't do that for Arizona because they haven't had a consistent home rink. They played last season in an arena which is only NHL regulation in terms of the size of the ice-surface. That being said, I will compare Arizona's home game data between 2022-23 and 2021-22 because Arizona had a "reverse home advantage" in 2021-22: they were better on the road.

Arizona at Home - 2021-22 and 2022-23									
Season	Loc	W	L	T	Pts	CF	SF	xGF	GF
2021	Home	11	27	3	25	50.0	26.2	2.48	2.51
2022	Home	21	15	5	47	51.4	27.1	2.68	**3.10**

CF - Corsi For; SF - Shots For; xGF - Expe34cted Goals For; GF - Goals For
ALL OFFENSIVE STATISTICS ARE PER GAME PLAYED.

In 2022-23, the Coyotes Corsi For increased 2.8%, shots for increased 3.4%, expected goals for increased 8% and actual goals for increased **23.5**%. The corresponding defensive data was similar between the two seasons. While they scored less than their opponents, they scored more often than they should have.

Eight players had a difference of two or more between their actual goals scored and their expected goals scored. Six scored more than expected, two under-performed.

Coyotes at Home - 2022-23			
Player	G	ixG	G-ixG
Clayton Keller	19	12.75	6.25
Nick Schmaltz	16	10.00	6.00
Matias Maccelli	9	4.69	4.31
Lawson Crouse	11	7.06	3.94
Travis Boyd	11	7.78	3.22
Barrett Hayton	16	13.15	2.85
Nick Ritchie	2	4.96	-2.96
Nick Bjugstad	4	7.49	-3.49

G - GOALS SCORED
ixG - EXPECTED GOALS SCORED
G-ixG - DIFFERENCE BETWEEN G AND ixG

Arizona had a much better home record than road record, despite having allowed more goals at home than they scored. They did this by winning many close games and losing fewer blowouts. Even though they were outscored, their home goal-scoring exceeded expectations, which was primarily due to the scoring efforts of six players.

Their road record may be the result the hockey equivalent of the shy bladder syndrome. They couldn't play when people were watching.