



Sports Medicine RESEARCH

Dynamic and with minimal overhead, the ATS research module allows ATS clients to compare the injury information with similar organizations and look at overall national numbers with no additional data entry

Our Data Miner allows custom queries to be built and executed. The results are exported into an Excel spreadsheet that can be used for reports or charts/graphs.

Athletic Trainer System Research

Data Miner My User Info Reports

Main 3 - Filters

1 - Choose the export area

Injury Information

2 - Select the data to be exported

Select All Fields Clear Selections

☐ DatabaseName
☐ BodyPart
☐ InjuryType
☐ InjurySide
☐ AthleteYear
☐ InjuryDate
☐ InjuryRptDate
☐ TeamGender
☐ SportName
☐ Season

☐ ReturnDate
☐ ReturnDays
☐ ResolveDate
☐ ResolveDays
☐ CompLevel
☐ InjuryWhen
☐ Temperature
☐ Humidity
☐ HeatIndex

☐ InjurySurface
☐ InjuryMechanism
☐ State
☐ PersonAge
☐ BirthMonth
☐ BirthYear
☐ InjurySeverity
☐ InjuryEventName
☐ SurgeryRequired
☐ AthleteGender

☐ Scholarship
☐ EMSRequired
☐ SeasonEndInjury
☐ RAIIndex
☐ RegionName
☐ Race
☐ Ethnicity

Standard Reports

1. by Birth Year
2. by Body Part
3. by Competing Level (HS, College, etc.)
4. by Heat Index
5. by Humidity
6. by When Injury Occurred
7. by Mechanism
8. by Injury Type
9. by # Days to Resolve
10. by # Days to Return
11. by Season
12. by Side of Body
13. by Sport Name
14. by State
15. by Surface

*Compare your data
to national data*

Excel spreadsheet showing injury data with columns: BodyPart, InjuryType, InjurySide, AthleteYear, InjuryDate, InjuryRptDate, TeamGender, SportName, Season.

BodyPart	InjuryType	InjurySide	AthleteYear	InjuryDate	InjuryRptDate	TeamGender	SportName	Season
1 KNEE	LEFT	SENIOR	1/1/2019	1/7/2019	FEMALE	SOCCER	SPRING	
2 LOWER L	BILATERAL	SOPHOM	1/1/2019	1/29/2019	FEMALE	TRACK	SPRING	
3 THORAX	RIGHT	JUNIOR	1/1/2019	1/2/2019	MALE	BASKETBALL	WINTER	
4 N/A		SOPHOM	1/1/2019	1/1/2019	FEMALE	BASKETBALL	WINTER	
5 N/A		SOPHOM	1/1/2019	1/1/2019	FEMALE	SOFTBALL	SPRING	
6 N/A		JUNIOR	1/1/2019	1/1/2019	MALE	CROSS-COUNTRY	FALL	
7 THIGH	RIGHT	SOPHOM	1/1/2019	1/17/2019	MALE	BASEBALL	SPRING	
8 N/A		FRESHMAN	1/1/2019	1/1/2019	MALE	WRESTLING	WINTER	
9 N/A		JUNIOR	1/1/2019	1/1/2019	FEMALE	SOFTBALL	SPRING	
10 KNEE	RIGHT	SENIOR	1/1/2019	2/4/2019	MALE	SOCCER	SPRING	
11 N/A		SOPHOM	1/1/2019	1/1/2019	MALE	FOOTBALL	FALL	
12 N/A		SENIOR	1/1/2019	1/1/2019	MALE	BASEBALL	SPRING	

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ATS Research Module

Body Part Counts Comparison for vs. Other Data

From 01/01/2019 to 01/08/2019

	Yours	Others
Abdomen	0	5
Achilles	0	2
Achilles Tendon	0	1
Acromioclavicular Joint	0	1
Adductor	0	1
Ankle	12	205
Ankle & Foot	0	1
Ankle/Foot	0	2
Arm	0	3

The ability to generate 100s of data analytics. See the back of this sheet

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ATS Sports Medicine Research - crosstab analytics sample reports

12/20/2021 11:01:00AM		ATS Research - Crosstab Analytics(TM) Tier-1 from 01/01/2021 to 12/31/2021 Body Part by Injury Type									
1-by-1 Reports	Total	ABDOMINAL MUSCLE STRAIN	ADDUCTOR STRAIN	ABRASION	LES STRAIN	MOCLAVICULAR SPRAIN	CTOR STRAIN	ROR TARTMENT ROME	ROR TIBIALIS N	HYSTITIS	
	Total	28,894	30	16							
	ABDOMEN	143	28	0							
	AC JOINT	18	0	0							
	ACHILLES	66	0	0							
	ADDUCTOR	115	0	1							
	ANKLE	3,324	0	0							
2-by-1 Reports	ANKLE & FOOT	1	0	0							
	Total	28,894									
	ABDOMEN	Total	143								

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ATS Research - Crosstab Analytics(TM)

Tier-2 from 01/01/2021 to 12/31/2021
Body Part / Injury Side by Injury Type

2-by-1 Reports

Total	ABDOMINAL MUSCLE STRAIN	ADDUCTOR STRAIN	ABRASION	ACHILLES STRAIN	ACROMIOCLAVICULAR JOINT SPRAIN	ADDUCTOR STRAIN	
Total	28,894	30	16	42	13	176	236
ABDOMEN	Total	143	28	0	1	0	0
	BILATERAL	9	1	0	0	0	0
	LEFT	54	16	0	0	0	0
	MIDDLE	4	0	0	0	0	0
Tier-2 from 01/01/2021 to 12/31/2021 Body Part / Injury Type by Athlete Year / Athlete Gender		23	1	0	1	0	0
		53	10	0	0	0	0
		18	0	0	0	0	2

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ATS Research - Crosstab Analytics(TM)

Tier-2 from 01/01/2021 to 12/31/2021
Body Part / Injury Type by Athlete Year / Athlete Gender

MIDDLE

2-by-2 Reports

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		Total	ELEMENTARY			FRESHMAN	
			Total	FEMALE	MALE	Total	FEMALE
Total		28,894	2	1	1	7,517	2,862
ABDOMEN	Total	143	0	0	0	44	19
	ABDOMINAL MUSCLE STRA	28	0	0	0	11	4
	ABRASION	1	0	0	0	0	0
	APPENDICITIS	11	0	0	0	2	1
	CYST	2	0	0	0	0	0
	DERMATOLOGICAL	1	0	0	0	1	0
	HEMATOMA	1	0	0	0	0	0
	MUSCLE SPASM	2	0	0	0	1	1
	OTHER	90	0	0	0	28	12
	PAIN	6	0	0	0	1	1
STRESS	1	0	0	0	0	0	

