

PAST SPORT/ACTIVITY PARTICIPATION

Please fill out the forms below and provide as much information as you can regard your past sport participation. Please fill out the team name, beginning date of association with the team to the end date of association with the team and the number of suspected or diagnosed concussion that you have had during that time.

	Profession	nal Football T	eam(s) Played fo	r
Team Name		From	То	# of Concussions
Which of the followi	ng positions did yo	ou play profess	ionally?	
Quarterback Tight end Defensive tackle Safety	□Center □Left/Right gua □ Defensive end □Running back	d	☐Full back ☐ Left/Right tac ☐Linebacker ☐Wide receiver	□ Offensive Back
How many total ye	ars did you play	professional	football?	
What year did you	retire?			
What was the reaso	on for leaving the	e League?		
How many times d	id you try to get 1	back in the le	ague?	



Other Sports

Sport	Level (Professional, College, High School, Pre-High School)	Years played	Position(s)	Number of Concussions

Have you ever had any head trauma/ding(s)/bell ringers/concussions?:	\square No	☐ Yes Total#
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Employment History

Job Title	Name of Business	Date Worked From	Date Worked To	
		8		
		3		
Have you served in the military? □N If yes, dates of service	_			
Which branch?				
What type of discharge did you receive				
What type of work did you do?				
Did you obtain any training while in the military?				
BRIEF SOCIAL HISTORY: Please answer the	e following questions.			
In what city were you born?				
In what city did you graduate from high so				
Where did you go to college?				
Were there any major moves between your birth and high school graduation?				



Describe your history of relationships with supervisors:
Describe your history of relationships with co-workers:
Describe your history of relationships with supervisees:
Describe your relationships with friends:
Describe your relationships with your children:
Describe your relationships with your spouse:
How long have you been married?



How many brothers do you have?	Ages?	
How many sisters do you have?	Ages?	
Please describe your hobbies.		
Please describe any personal or profession		
Income (NINDS SES)		
1. What was the average of your parents	combined income from birth to age 18?	
\$		
2. What is your average income?		
\$		
3. What is your spouse's average income	(if applicable)?	
\$		
4. What is your household's net worth (inc	lude major assets such as savings, hous	ses, and cars)?
\$		



Education

1. What was your score on the ACT/SAT (or equivalent) ?
2. What was your cumulative GPA in high school?
3. What was your cumulative GPA in college?
4. What is your highest level of educational attainment (Please select one)?
No Schooling Completed 10 th Grade 11 th Grade 12 th Grade; No Diploma High School Graduate (Includes Equivalency) Some College, Less Than 1 Year Some College; 1 or More Years, No Degree Associate Degree Bachelor's Degree Master's Degree Professional Degree Doctorate Degree
What is/was your mother's education level (Please select one)? No Schooling Completed 10 th Grade 11 th Grade 12 th Grade; No Diploma High School Graduate (Includes Equivalency) Some College, Less Than 1 Year Some College; 1 or More Years, No Degree Associate Degree Bachelor's Degree
Master's Degree Professional Degree
Doctorate Degree





Please describe your relationship with your siblings during childhood.			
Please describe your relationship with your sibling	ngs now.		
Learning/Education Background: Please provand the level of education that you have complete	ride the following information regarding how you learn best ted.		
Do you learn best by: □ Reading □ L□ Other	Listening ☐ Seeing a demonstration		
If yes, in what grades and subHave you been placed in any	ducation services? □No □Yes. ojects? □No □Yes v honors classes/programs? □No □Yes ojects? □		
Do you have a hearing Impairment?	□No □Yes.		
• If yes, do you wear hearing aids?	□No □Yes.		
• Do you wear glasses and/or contacts?	□No □Yes		
How many years of education have you	completed (including high school)?		
Did you graduate from high school?	☐No ☐Yes If yes, what year did you graduate?		
 Did you graduate from college? What degree did you graduate with? 	□No □Yes If yes, what year did you graduate?		
If no, would you be/are you interested in	n finishing your degree? □No □Yes		



PAST TESTING: If you have had any testing done in the past, please bring any copies, reports, etc to you visit (*opportunity to send a release of medical records and obtain medical records prior to visit)					
Have you ever had any neurological imaging (MRI, CT-scan, etc) in the past?: □No □Yes. If yes, please					
provides dates and for what reason.					
The second of th					
Have you ever had any computerized neuropsychological testing (ImPACT, concussion vital signs, etc) in the past?: No Yes. If yes, please provides dates and for what reason.					
Have you ever had an electroencephalogram (EEG) (Brain Wave Test) in the past?: □No □Yes. If yes,					
please provides dates and for what reason.					
Have you ever blood work done in the past?: □No □Yes. If yes, please provides dates and for what					
reason.					



Do you have any of the symptoms listed below?

	Symptoms	
	Yes (please clarify)	No
Poor appetite		
Excessive appetite		
Fatigue		
Excessive energy		
Difficulty solving problems		
Problems with motor coordination		
Difficulty expressing yourself		
Difficulty understanding conversation		
Problems with speech		
Do you have any other problems expressing yourself		
Problems concentrating		



PERCEIVED STRESS: The following questions ask you about your feelings and thoughts during the last month. In each case, you will be asked to indicate by circling how often you felt or thought a certain way.

0 = Never 1 = Almost Never 2 = Sometimes 3 = Fairly Often 4 = Very Often

1. In the last month, how often have you been upset because				
of something that happened unexpectedly?	1	2	3	4
2. In the last month, how often have you felt that you were unable				
to control the important things in your life?0	1	2	3	4
3. In the last month, how often have you felt nervous and "stressed"?0	1	2	3	4
4. In the last month, how often have you felt confident about your ability				
to handle your personal problems? 0	1	2	3	4
5. In the last month, how often have you felt that things				
were going your way?0	1	2	3	4
6. In the last month, how often have you found that you could not cope				
with all the things that you had to do? 0	1	2	3	4
7. In the last month, how often have you been able				
to control irritations in your life?	1	2	3	4
8. In the last month, how often have you felt that you were on top of things?0	1	2	3	4
9. In the last month, how often have you been angered				
because of things that were outside of your control?0	1	2	3	4
10. In the last month, how often have you felt difficulties				
were piling up so high that you could not overcome them?0	1	2	3	_



Please circle any of the following which are currently stressful for you.

Family Conflicts	Conflicts with Friends	Unemployment
Housing Problems	Problems at Work	Legal Problems
Financial Problems	Academic Problems	Problems Obtaining Health Care Services
Chronic Pain	Other Medical Problems	Other
If you circled any of the ab	ove stressors, please explain	
	l any significant emotional trad	uma(s)? □No □Yes If yes, please
Approximately when did th	nis/these event(s) occur?	



MEDICAL HISTORY

A. Past Medical History

Have you or your immediate family (blood relatives – parents, grandparents, sisters, brothers) had any of the conditions listed below?

	Self		Family	
	Yes (please clarify)	No	Yes (Which relative(s) and age of onset?)	No
Dementia/Alzheimer's				
Parkinson's Disease				
Stroke				
Blackouts/Fainting				
Epilepsy/Seizure				
Reading/Learning Disabilities				
Attention deficit disorder/attention deficit hyperactivity disorder				
Birth complications				
Migraine headaches				
Head/Spine Trauma				
Depression/Anxiety				
Sleep disturbance				
Alcohol/substance abuse				
Suicidal thoughts/ attempts				
Asthma				
Thyroid problems				
High blood pressure				



	Self		Family	
High cholesterol/fat				
Heart Attack				
Heart valve defect				
Hepatitis/liver disease				
Kidney disease				
Bladder problems				
Diabetes				
Sudden Death				
Arthritis				
Cancer: □ Colon □Breast/ Ovarian				
Sickle cell anemia				
HIV/AIDS				
Weight gain/loss (>15lbs in past 6 months)				
Genetic disorders				
Learning problems				
Other(s):				
Comments:				
How often do you wea	r a seatbelt?	(oppo	ortunity for patient education)
Are there any firearms kept in your home?		⊡∂ ⁄b	es tu ា្ស៤ or patient educatior	n)



List any other medical issues and injuries not listed, that you have:			
Surgical History: Pleas	e provide as much information ab	out each surgery as you know	
1			
/			
/			
1			
	,		

Medications: Please provide the following information for all medications that you have ever taken. The first table is for medications that you are currently taking. The second table is for medications that you have taken in the past but no longer take.

Current Medications:

Medicine	Reason for taking	Dosage	Amount
			-



Past medications for problems that are no longer active:				
Medicine	Reason for taking	Dosage	Amount	
Do you have any allergies? Ye Please any allergies that you havinformation that you know.	es No ve. Include any medicines, foods, s	seasonal allergio	es, etc and provide all	
Allergen	Reaction (Anaphylaxis, swelling, itching, vomiting, etc) List anything used to treat reactio (i.e. epipen, medications, etc)			
Functional. Are you having diff	iculties with any of the following	(check all that	apply)	
□ eating □ bathing □ dressing □ toileting □ transferring (walking) □ continence □ working □ driving □ shopping for food □ cooking □ difficulties with finances □ difficulties with balancing checkbook □ difficulties with compliance with medications or appointments. Specify:				
_ & _	ith medications or appointments.	th balancing che	eckbook 	



History	of Seizures: Have you ever had a seizure?
□No	☐Yes If Yes, please answer the following questions,
•	What was the date of the first seizure?
•	What type of seizure was it?
•	What was the date of your last seizure?
•	Are you currently under the care of a physician for your seizure? ☐No ☐Yes If yes, please
	describe
•	Are you currently taking any medication for your seizure? ☐No ☐Yes If yes, please describe
•	y of stroke: Have you ever had a stroke? □Yes If Yes, please answer the following questions
•	What was the date of stroke(s):
•	Was there any brain surgery as a result of the stroke? ☐No ☐Yes If yes, please describe
•	Are there any impairments as a result of the stroke? ☐No ☐Yes If yes, please describe
•	Are you currently under the care of a physician for your stroke? No Yes If yes, please describe



History of motor vehicle accident: Have you ever been in a motor vehicle	icle accident?
 No ☐Yes If Yes, please answer the following questions. What was the date of accident(s):	
Was there any head trauma as a result of the accident? □No □	☐Yes. If yes, please describe.
 Was there any brain surgery as a result of the accident? □No 	☐Yes. If yes, please describe
 Are there any impairments as a result of the accident? □No 	☐Yes. If yes, please describe
DEVELOPMENTAL HISTORY/ CHILDHOOD PAST MEDICAL HISTOF Please provide as much information as you know about your childbirth a that you have had.	
Were there any complications during your mother's pregnancy with	n you or with your birth?
□No □Yes If Yes, please describe below	
Describe:	
Did your mother take any medicines or use any other substant with you? No Yes If Yes, please describe below	ces during her pregnancy
·	
Describe:	
Did you have any early childhood illnesses?	
□No □Yes If Yes, please describe below	
Describe:	



□No	u have, or do you currently have any Yes If Yes, please describe below	V	isabilities?
	dness scale: Please fill out the following the left hand column.	ng chart based on what hand y	ou would use to complete the
Stimu	li to determine handedness (Kertesz	1979 n 56)	
	Which hand do you prefer for:	, 1979, p.30)	
	, i		
2	Throwing	Left	Right
3	Cutting	Left	Right
4	Drawing	Left	Right
5	Brushing	Left	Right
6	Using a Spoon	Left	Right
	ol: Do you use Alcohol? ☐ Yes, If yes, answer the following que How old were you when you first drant How many drinks do you typically have	k? How many days per	-
•	During a typical month, are there any □ No □ Yes	3	
•	Do you have a history of blackouts, de alcohol-related seizures:	o □Yes	
•	Since you first started drinking, what is drinking?:	Ç ,	u have gone without
•	Do you consider yourself sober now? When was the last time when you con		
Nicotii	ne: Within the last month, have you use	d any tobacco products or pro	ducts that contain nicotine?
\square No	☐Yes, If yes, answer the questions b	elow:	
•	What type do you use?	How old were you wh	en you first used?
•	How much (packs, cans, cigars, etc) d		
•	When was the last time that you used		



Performance Enhancing Drugs: Have you ever used steroids, growth hormone, blood doping, or any other performance enhancing drugs?

□No	☐Yes, if Yes answer the following question	ns:
•	What type did you use?	_How old were you when you first used?
•	How long did you use them?	
•	For what purpose did you use them?	
•	When was the last time that you used them?	

C. Substance Use History

Substance/Drug	Ever tried?	Method of Use (inject, smoke, etc.)	Currently use?	Avg daily use	Avg weekly use
Methamphetamine	Y / N Age first used:		Y / N Date last use:		
Cocaine	Y / N Age first used:		Y / N Date last use:		
Marijuana	Y/N Age first used:		Y / N Date last use:		
Sedatives (downers): sleeping pills, barbituates, benzos (Xanax)	Y / N Age first used:		Y / N Date last use:		
Dissociative/ club drugs: ecstasy, ketamine, PCP	Y / N Age first used:		Y / N Date last use:		
Opiates: heroine, morphine, codeine, Vicodin	Y / N Age first used:		Y / N Date last use:		
Hallucinogens: LSD/acid, mushrooms, peyote/mescaline	Y / N Age first used:		Y / N Date last use:		
Other(s):	Y / N Age first used:		Y / N Date last use:		



Comments on Substance Use History: PSYCHIATRIC HISTORY: Have you ever had in psychiatric, psychotherapy, or counseling in the past? \square No \square Yes. If yes, please provide the dates you received the services and details about what conditions and treatments you received. Have you ever had any hospitalizations for any psychiatric reasons? ☐No ☐Yes. If yes, please provide approximately when these hospitalizations occurred and the details. Have you ever experienced suicidal thoughts? \square No \square Yes Are you currently experiencing suicidal thoughts? ☐No ☐Yes Have you ever attempted suicide? \square No \square Yes. If yes, approximately when did the event occur? Did/do you have a method of choice for suicide? \square No \square Yes Do you have any history of aggressive or violent behavior? \square No \square Yes. If yes, please provide details.



Have you ever had a restraining order or any other criminal justice contact? \square No \square Yes. If yes, please provide details.		
CARDIOVASCULAR FACTORS		
Did your mother and/or father suffer a hear	rt attack before age 60?	□No □Yes. If yes, please state at
what age the cardiovascular event happen	ed.	
Have YOU ever had any of the following a	rtherosclerotic heart or b	ood vessel disease events?
Event	Yes	No
Transient Ischemic Attack (TIA)	103	110
Angioplasty or balloon plasty		
Coronary artery bypass graft (CABG)		
Peripheral Artery Disease		
Surgery for a circulation problem (legs)		
Carotid artery disease		
Stent Procedure		
Angina		
Heart Attack		
Stroke		
		1
Do you currently smoke? ☐No ☐Yes		
If yes, how much do you smoke (packs/we	ek)?	_



Current Physical Activity (Godin Leisure-Time Exercise Questionnaire, Godin and Shephard, 1985) During a typical 7-Day period (a week), how many times on the average do you do the following kinds of exercise for more than 15 minutes during your free time?

Write on each line the appropriate number of times per week

write on each line the appropriate number of times per week.
a) STRENUOUS EXERCISE (HEART BEATS RAPIDLY)/week.
(e.g., running, jogging, hockey, football, soccer, squash, basketball, cross country skiing, judo,
roller skating, vigorous swimming, vigorous long distance bicycling)
b) MODERATE EXERCISE (NOT EXHAUSTING)/week.
(e.g., fast walking, baseball, tennis, easy bicycling, volleyball, badminton, easy swimming, alpine
skiing, popular and folk dancing)
c) MILD EXERCISE (MINIMAL EFFORT)/week.
(e.g., yoga, archery, fishing from river bank, bowling, horseshoes, golf, snow-mobiling, easy walking)
During a typical 7-Day period (a week), in your leisure time, how often do you engage in any regular activity long enough to work up a sweat (heart beats rapidly)? Circle one. OFTEN SOMETIMES NEVER/RARELY
CURRENT SOCIAL LEISURE ACTIVITY (NINDS COMMON DATA ELEMENTS)
INDICATE ANY OR ALL OF THE FOLLOWING TYPES OF SOCIAL OR VOLUNTARY ACTIVITIES YOU HAVE PARTICIPATED IN
OR DONE IN THE LAST MONTH.
Done voluntary or charity work
Cared for a sick or disabled adult
Provided help to family, friends or neighbors
Attended an educational or training course
Gone to a sport, social or other kind of club
Taken part in a religious organization (church, synagogue, mosque etc.)
Taken part in a political or community-related organization
None of these
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Current Cognitive Leisure Activity (Adapted from Lifetime of Experience Questionnaire (LEQ), Valezuela & Sachdev, 2007)

How often do you practice or play a musical instrument?

Less than monthly Daily Weekly Bi-monthly Monthly Never How often would you practice or develop an artistic pastime (e.g. drawing, painting, writing, acting)? Daily Weekly Bi-monthly Monthly Less than monthly Never How often do you read (material of any sort) for more than five minutes? Daily Weekly Bi-monthly Monthly Less than monthly Never How often do you practice speaking a second language? Weekly Bi-monthly Less than monthly Daily Monthly Never Do you have any other pastime, hobby or special interest not mentioned in this questionnaire?



PATIENT HEALTH QUESTIONNAIRE (PHQ-9)

Over the last 2 weeks, how often have you been bothered by any of the following problems? (Use "\sums"" to indicate your answer)	Not at all	Several days	More than half the days	Nearly every day
1. Little interest or pleasure in doing things	0	1	2	3
3. Trouble falling or staying asleep, or sleeping too much	0	1	2	3
4. Feeling tired or having little energy	0	1	2	3
5. Poor appetite or overeating	0	1	2	3
6. Feeling bad about yourself — or that you are a failure or have let yourself or your family down	0	1	2	3
7. Trouble concentrating on things, such as reading the newspaper or watching television	0	1	2	3
8. Moving or speaking so slowly that other people could have noticed? Or the opposite — being so fidgety or restless that you have been moving around a lot more than usual	0	1	2	3
9. Thoughts that you would be better off dead or of hurting yourself in some way	0	1	2	3
FOR OFFICE CODING	0 +	+	+ _	
			=Total Sc	ore:

If you checked off any problems, how difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?

Not difficult at all Somewhat difficult Very difficult Extremely difficult



Please specify if you have experienced any of the following:

	# total injuries	# total surgeries	Did the injury end your pro career?		Any current limitations from the injury?	
Neck fracture/spinal cord injury			Yes	No	Yes	No
Disc rupture/herniation			Yes	No	Yes	No
Shoulder dislocation			Yes	No	Yes	No
Biceps/triceps tear			Yes	No	Yes	No
Elbow dislocation/separation			Yes	No	Yes	No
Arm/wrist/hand fracture			Yes	No	Yes	No
Hip dislocation/fracture			Yes	No	Yes	No
Thigh/leg fracture			Yes	No	Yes	No
Hamstring/Quad tear			Yes	No	Yes	No
Knee/Patellar dislocation			Yes	No	Yes	No
MCL tear			Yes	No	Yes	No
LCL tear			Yes	No	Yes	No
ACL tear			Yes	No	Yes	No
PCL tear			Yes	No	Yes	No
Meniscus tear			Yes	No	Yes	No
Calf/achilles tendon tear			Yes	No	Yes	No
Ankle ligament tear			Yes	No	Yes	No
Ankle/foot fracture			Yes	No	Yes	No
Other:			Yes	No	Yes	No

Please describe any limita	Please describe any limitations noted above						



Chronic Pain Grade Scale

Pain intensity items

1. How would you rate your back/headache/facial pain on a O-10 scale at the present time. That is right now. Where 0 is 'no pain' and 10 is 'pain as bad as could be'?

No pain										Pain as bad as could be
0	1	2	3	4	5	6	7	8	9	10
is 'pain as		onths, how could be"?	intense w	as your v	vorst pai	in rated oi	n a 0-10 s	cale wh	iere 0 i	s 'no pain' and 10
No pain										Pain as bad as could be
0	1	2	3	4	5	6	7	8	9	10
										where 0 is 'no periencing pain.) Pain as bad as could be
0	1	2	3	4	5	6	7	8	9	10
or housev	vork) bed past 6 md i 0-10 sc	cause of ba	ck/headac much has	he/ facia back/hea	l pain? I adache/f	Disability Tacial pain	days	d with y	your da	ties (work, school aily activities ities? Unable to carry on any activities
0	1	2	3	4	5	6	7	8	9	10
6. In the p	ast 6 ma		much has		adache/f	acial pain	pain cha	nged yo	our abi e chan	lity to take part in ge"? Extreme change
0	1	2	3	4	5	6	7	8	9	10
		onths, how e 0 is 'no c					changed	your ab	oility to	Extreme change
		•	-	-		-			-	



SUMMARY OF HEAD IMPACTS

•	Provide the following about any nead trauma, diagnosed/suspected concussions, etc that you have
	had.
•	How many concussions/head injuries do you think that you have had? Total:
•	Have you ever lost consciousness? ☐ No ☐ Yes, If yes, how many times
•	Have you ever had any medical care for any diagnosed/suspected concussion, or other head
	injury? □ No □ Yes
•	Have you ever had trouble remembering things or feel confused after a suspected or diagnosed
	concussion/head injury? ☐ No ☐ Yes
•	Have you ever missed any practice or playing time due to a suspected or diagnosed
	concussion/head injury? ☐ No ☐ Yes
•	What was the longest time that you had symptoms after a suspected or diagnosed
	concussion/head injury? ☐ No ☐ Yes

Please use the space below to provide as much information as you can remember about any specific head injuries. If necessary, use other sheets and bring them to your visit.

	Date	Loss of Consciousness	Missed practice or playing time	Length of symptoms (Days, weeks, etc)	Treatment
1		No Yes	No Yes		No Yes
2		No Yes	No Yes		No Yes
3		No Yes	No Yes		No Yes
4		No Yes	No Yes		No Yes
5		No Yes	No Yes		No Yes
6		No Yes	No Yes		No Yes
7		No Yes	No Yes		No Yes
8		No Yes	No Yes		No Yes
9		No Yes	No Yes		No Yes
10		No Yes	No Yes		No Yes



Impact #1	
Timeframe (Circle One):	: Professional Armed Services College High School Pre-High School
Sport: I	Date or Season: Position:
Setting: Game / Practice	e / Other: Position:
Impact Involved (Circle (One): Head to Opponents Head Head to Field Other:
Location of Head Impac	t (Circle One): Front Back Left Right Top
LOC:	□No □Yes Duration(number of plays or time)
Amnesia:	□No □Yes Duration(number of plays or time)
Confusion	No Yes Duration(number of plays or time)
Sidelined	No Yes Duration(number of plays or time)
	No Yes If yes, Duration (number of plays or time)
How long did your Symp	otoms last (Weeks, days, hours, etc):
How long were you held	l out of physical activity? (Weeks, days, etc):
Additional Information:	
Impact Involved (Circle (Date or Season: e / Other: Position: One): Head to Opponents Head Head to Field Other: t (Circle One): Front Back Left Right Top
LOC:	□No □Yes Duration(number of plays or time)
Amnesia:	□No □Yes Duration(number of plays or time)
Confusion	□No □Yes Duration(number of plays or time)
Sidelined	□No □Yes Duration(number of plays or time)
Returned to Play	□No □Yes If yes, Duration (number of plays or time)
How long did your symp	otoms last (Weeks, days, hours, etc):
How long were you held	out of physical activity? (Weeks, days, etc):
Additional Information:	



Sport: Setting: Game / Practice Impact Involved (Circle	Date or : e / Other One):	Season: : Head to (rmed Services College High School Pre-High School Position: Dpponents Head Head to Field Other: Front Back Left Right Top
LOC:	□No	□Yes	Duration(number of plays or time)
Amnesia:	□No	□Yes	Duration(number of plays or time)
Confusion	□No	∐Yes	Duration (number of plays or time)
Sidelined	□No	□Yes	Duration(number of plays or time)
Returned to Play	□No	□Yes	If yes, Duration (number of plays or time)
How long did your symp	otoms las	st (Week	s, days, hours, etc):
How long were you held	l out of p	hysical a	activity? (Weeks, days, etc):
Additional Information:			
Sport: Setting: Game / Practice Impact Involved (Circle	Date or : e / Other One): H	Season: :: Head to (rmed Services College High School Pre-High School Position: Opponents Head Head to Field Other: Front Back Left Right Top
LOC:	□No	□Yes	Duration (number of plays or time)
Amnesia:	□No	□Yes	Duration(number of plays or time)
Confusion	□No	□Yes	Duration(number of plays or time)
Sidelined	□No	□Yes	Duration(number of plays or time)
Returned to Play	□No	□Yes	If yes, Duration (number of plays or time)
How long did your symp	otoms las	st (Week	s, days, hours, etc):
How long were you held	l out of p	hysical a	activity? (Weeks, days, etc):
Additional Information:			



Sport: Setting: Game / Practice Impact Involved (Circle	Date or : e / Other One): H	Season: :: Head to C	rmed Services College High School Pre-High School Position: Dpponents Head Head to Field Other: Front Back Left Right Top
LOC:	□No	□Yes	Duration(number of plays or time)
Amnesia:	□No	□Yes	Duration(number of plays or time)
Confusion	□No	□Yes	Duration(number of plays or time)
Sidelined	□No	□Yes	Duration(number of plays or time)
Returned to Play	□No	□Yes	If yes, Duration (number of plays or time)
How long did your symp	otoms las	st (Weeks	s, days, hours, etc):
How long were you held	d out of p	hysical a	activity? (Weeks, days, etc):
Additional Information:			
Sport: Setting: Game / Practice Impact Involved (Circle	Date or a e / Other One): H	Season: :: Head to C	rmed Services College High School Pre-High School Position: Opponents Head Head to Field Other: Front Back Left Right Top
LOC:	□No	□Yes	Duration(number of plays or time)
Amnesia:	□No	□Yes	Duration(number of plays or time)
Confusion	□No	□Yes	Duration(number of plays or time)
Sidelined	□No	□Yes	Duration(number of plays or time)
Returned to Play	□No	□Yes	If yes, Duration (number of plays or time)
How long did your symp	otoms las	st (Weeks	s, days, hours, etc):
How long were you held	d out of p	hysical a	activity? (Weeks, days, etc):
Additional Information:			



During your athletic If yes, estim	c participation ated total #	•	ny spinal impacts	or injuries? □ No	☐ Yes
Please provide the	following infor	mation about yo	our spine injuries:		
Spine Impact #1: Describe event and o					
Location	Neck	Up	per Back	Low back	
Numbness	□No	□Yes	Duration (nur	mber of plays or time)	
Weakness	□No	□Yes	Duration (nur	mber of plays or time)	
Sidelined	□No	□Yes	Duration (nur	mber of plays or time)	
Returned to Play	□No	□Yes	Duration (nur	mber of plays or time)	
Spine Impact #2: Describe event and o					
Location	Neck	Up	per Back	Low back	
Numbness	□No	□Yes	Duration (nur	mber of plays or time)	
Weakness	□No	□Yes	Duration (nur	mber of plays or time)	
Sidelined	□No	□Yes	Duration (nur	mber of plays or time)	
Returned to Play	ПNo	□Yes	Duration (nur	mber of plays or time)	



Outside of athletic participation, have you ever had any spinal impacts or injuries? \square No \square Yes If no, skip this page and continue to next page.

If yes, please describe the event(s)

If yes, which of these symptoms occurred on a scale of 0-10 (0 being did not occur, 10 being the highest

intensity):

Type of Symptom	1st Spinal Injury	2nd Spinal Injury	3rd Spinal Injury
Chest pressure or dull pain			
Neck pressure or dull pain			
Back pressure or dull pain			
Head pressure or dull pain			
Intense stinging sensation or sharp pain			
Sharp head pains or migraines			
Exaggerated reflex activities or spasms			
Loss of Movement			
Weakness, incoordination or paralysis in any part of your body			
Loss of sensation, including the ability to feel heat, cold, and touch in areas other than your extremities			
Numbness, tingling, or loss of sensation in your hands, fingers, feet, or toes			
Difficulty with balance and walking			
Impaired breathing			
Oddly positioned or twisted neck or back			
Loss of bowel or bladder control			
Changes in sexual function, sexual sensitivity, or fertility			
Other:			



Present Signs & Symptoms:

Graded Symptom Checklist: Rate each of the following based on how you feel now 0 = not experiencing symptom 1 = very minor 2 = annoyingly present 3 = moderate level 4 = more significant 5 = intense and disruptive 6 = worst and unbearable.

GSCL	None	Mild	Mild	Moderate	Moderate	Severe	Severe
Headache	0	1	2	3	4	5	6
"Pressure in Head"	0	1	2	3	4	5	6
Neck Pain	0	1	2	3	4	5	6
Trouble falling asleep	0	1	2	3	4	5	6
Drowsiness	0	1	2	3	4	5	6
Nausea or vomiting	0	1	2	3	4	5	6
Fatigue or low energy	0	1	2	3	4	5	6
Dizziness	0	1	2	3	4	5	6
Blurred Vision	0	1	2	3	4	5	6
Balance Problems	0	1	2	3	4	5	6
Sensitivity to light	0	1	2	3	4	5	6
Sensitivity to noise	0	1	2	3	4	5	6
Feeling slowed down	0	1	2	3	4	5	6
Feeling like "in a fog"	0	1	2	3	4	5	6
"Don't Feel right"	0	1	2	3	4	5	6
Difficulty concentrating or attention	0	1	2	3	4	5	6
Difficulty remembering or memory Loss	0	1	2	3	4	5	6
Confusion	0	1	2	3	4	5	6
More emotional	0	1	2	3	4	5	6
Irritability	0	1	2	3	4	5	6
Sadness or Depression	0	1	2	3	4	5	6
Nervous or anxious	0	1	2	3	4	5	6

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Number of Symptoms:/22	Symptom Severity Score:/132
Do any of the above symptoms get worse with physical activity?	□Yes □No
Do any of the above symptoms get worse with mental activity?	□Yes □No



General Somatic:	None	Mild	Mild	Moderate	Moderate	Severe	Severe
Pain in other parts of body:	0	1	2	3	4	5	6
Problems with sleeping	0	1	2	3	4	5	6
Primary Neurological Symptoms:							
Gait or balance problems	0	1	2	3	4	5	6
Vision loss or change	0	1	2	3	4	5	6
Hearing loss or change	0	1	2	3	4	5	6
Loss of smell or taste	0	1	2	3	4	5	6
Speech changes	0	1	2	3	4	5	6
Weakness	0	1	2	3	4	5	6
Tremors: postural, resting, intentional	0	1	2	3	4	5	6
Bowel or bladder disturbances	0	1	2	3	4	5	6
Sexual dysfunction	0	1	2	3	4	5	6
Neurobehavioral/Cognitive Problems							
Difficulty planning and organizing	0	1	2	3	4	5	6
Difficulty anticipating consequences	0	1	2	3	4	5	6
Word finding difficulties	0	1	2	3	4	5	6
Difficulty understanding verbal conversations	0	1	2	3	4	5	6
Lost in a familiar environment	0	1	2	3	4	5	6
Loss of appetite	0	1	2	3	4	5	6
Suicidal or homicidal thoughts	0	1	2	3	4	5	6
Verbally and/or physically aggressive	0	1	2	3	4	5	6
Personality changes	0	1	2	3	4	5	6
Dis-inhibition/speaking out of turn	0	1	2	3	4	5	6
Avoidance of social and/or work events	0	1	2	3	4	5	6
Intrusive distressing thoughts	0	1	2	3	4	5	6
Repetitive motor activity	0	1	2	3	4	5	6

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Number of Symptoms:/24	Symptom Severity Score:/144
Do any of the above symptoms get worse with physical activity?	□Yes □No
Do any of the above symptoms get worse with mental activity?	□Yes □No



HISTORY OF PERSISTENT NEUROBEHAVIORAL SYMPTOMS:

General Somatic Headache No Yes Onset _____ Location: Frequency:____ Quality (e.g., throb): Timing: Duration: Triggers:_____ Associated symptoms (e.g., photophobia, sonophobia, nausea, vomiting, neurologic symptoms): Relieved by: How many days per month do you miss work due to headache? 0 1-3 4-6 7-9 >10 How many days per month do you miss social or family events? 0 1-3 4-6 7-9 >10 Sleep Disturbance: \square No ☐Yes, if yes, please respond to items below: ☐ Yes: Severity: ____/10; How often: _____; Better Same Worse Difficulty falling asleep: \square No ☐Yes: Severity: ____/10; How often: _____; Better Same Worse Difficulty staying asleep: \square No Nightmares: \square No ☐ Yes: Severity: ____/10; How often: _____; Better Same Worse

☐Yes: Severity: ____/10; How often: _____; Better Same Worse

☐ Yes: Severity: ____/10; How often: _____; Better Same Worse

☐ Yes: Severity: ____/10; How often: _____; Better Same Worse

☐ Yes; How many: ____/Day;

 \square No

 \square No

 \square No

 \square No

Acts out dreams:

Early morning wakening:

Daytime drowsiness:

Naps:



Pain in Other Parts of the Body

Site of pain	Date of onset	Severity (1-10)	Frequency Times /day or week	Duration	Triggers	Relieved by	Progression since onset
Neck							Better Same Worse
							Better Same Worse
							Better Same Worse
							Better Same Worse
							Better Same Worse
							Better Same Worse



Chronic Pain Assessment

http://www.endo.com/File%20Library/Products/Other/Brief_Pain_Inventory.pdf



http://www.centreforsleep.com/assets/images/pdf/insomnia_assessment_guideline07.pdf



- INFORMANT INTAKE FORM -

All responses are considered confidential health information. This information will only be used by our medical team in the development of a plan for the related patient's upcoming evaluation at Tulane Institute of Sports Medicine.

THIS FORM SHOULD BE COMPLETED BY SPOUSE OR CLOSE RELATIVE					
Informant's Name:	Date:				
Relationship to Participant:					
Participant's Name:					
COGNITIVE FUNCTION-INFORMANT					
Remember, "Yes, a change" indicates that there has been a change in the last several years caused by cognitive (thinking and memory) problems.	YES, A change	No, No change	N/A I don't know		
1. Problems with judgment (e.g., problems making decisions, bad financial decisions, problems with thinking)					
2. Less interest in hobbies/activities					
3. Repeats the same things over and over (questions, stories, or statements)					
4. Trouble learning how to use a tool, appliance, or gadget (e.g., VCR, computer, microwave, remote control)					
5. Forgets correct month or year					
6. Trouble handling complicated financial affairs (e.g., balancing checkbook, income taxes, paying bills)					
7. Trouble remembering appointments					
8. Daily problems with thinking and/or memory					
TOTAL AD8 SCORE			I .		

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COGNITIVE FUNCTION-INFORMANT

The assessment

Now we want you to remember what your friend or relative was like 10 years ago and to compare it with what he/she is like now. 10 years ago was 20____. On this page there are situations where this person has to use his/her memory or intelligence and we want you to indicate whether this has improved, stayed the same or got worse than in that situation over the past 10 years.

Note the importance of comparing his/her present performance with 10 years ago. So if 10 years ago this person always forgot where he/she had left things and he/she still does this, then this would be considered 'Not much change'. Please indicate the changes you have observed by circling the appropriate answer.

		1	2	3	4	5
1	Remembering things about family and friends, eg	Much	A bit	Not much	A bit	Much
	occupations, birthdays, addresses	improved	improved	change	worse	worse
2	Remembering things that have happened	Much	A bit	Not much	A bit	Much
	recently	improved	improved	change	worse	worse
3	Recalling conversations a few days later	Much	A bit	Not much	A bit	Much
		improved	improved	change	worse	worse
4	Remembering her/his address and telephone	Much	A bit	Not much	A bit	Much
	number	improved	improved	change	worse	worse
5	Remembering what day and month it is	Much	A bit	Not much	A bit	Much
		improved	improved	change	worse	worse
6	Remembering where things are usually kept	Much	A bit	Not much	A bit	Much
		improved	improved	change	worse	worse
7	Remembering where to find things which have	Much	A bit	Not much	A bit	Much
	been put in a different place from usual	improved	improved	change	worse	worse
8	Knowing how to work familiar machines around	Much	A bit	Not much	A bit	Much
	the house	improved	improved	change	worse	worse
9	Learning to use a new gadget or machine around	Much	A bit	Not much	A bit	Much
	the house	improved	improved	change	worse	worse
10	Learning new things in general	Much	A bit	Not much	A bit	Much
		improved	improved	change	worse	worse
11	Following a story in a book or on TV	Much	A bit	Not much	A bit	Much
		improved	improved	change	worse	worse
12	Making decisions on everyday matters	Much	A bit	Not much	A bit	Much
1.2		improved	improved	change	worse	worse
13	Handling money for shopping	Much	A bit	Not much	A bit	Much
		improved	improved	change	worse	worse
14	Handling financial matters, eg the pension,	Much	A bit	Not much	A bit	Much
4.5	dealing with the bank	improved	improved	change	worse	worse
15	Handling other everyday arithmetic problems, eg	Much	A bit	Not much	A bit	Much
	knowing how much food to buy, knowing how	improved	improved	change	worse	worse
1.0	long between visits from family or friends		A 1.14	N	A 1 '4	
16	Using his/her intelligence to understand what's	Much	A bit	Not much	A bit	Much
	going on and to reason things through	improved	improved	change	worse	worse



Cognitive Symptoms Checklist:

Regarding the person being evaluated, circle YES for each symptom that is present and represents a CHANGE from a previous level of functioning.

Then circle the number (1 = Mild, 2 = Moderate, 3 = Severe) to describe its severity. If the symptom is NOT present or is not a change for them, circle NO.

1. Does he repeat saying things as if they forgot?	YES	NO	1	2	3
2. Does he forget about past or upcoming events?	YES	NO	1	2	3
3. Does he get lost in familiar places?	YES	NO	1	2	3
4. Is he less interested in family or social activities?	YES	NO	1	2	3
5. Is he less interested in hobbies or leisure activities?	YES	NO	1	2	3
6. Does he have difficulty finding words or expressing thoughts?	YES	NO	1	2	3
7. Does he have difficulty understanding what he reads or hears?	YES	NO	1	2	3
8. Does he have difficulty managing a checkbook or personal finances?	YES	NO	1	2	3
9. Does he have difficulty making plans or being organized?	YES	NO	1	2	3
10. Does he have difficulty making decisions?	YES	NO	1	2	3
11. Does he have impaired judgment?	YES	NO	1	2	3
12. Does he have impaired insight into his own limitations?	YES	NO	1	2	3



Neuropsychiatric Inventory – Questionnaire:

Instructions: Please answer the following questions based on <u>CHANGES</u> that have occurred since the patient first began to experience memory problems. Circle "Yes" if the symptom has been present **IN THE LAST MONTH**. Otherwise, circle "No". For each item marked "Yes":

- A. Rate the **SEVERITY** for the symptom (how it affects the patient):
 - 1 = **MILD** (noticeable, but not a significant change)
 - 2 = **MODERATE** (significant, but not a dramatic change)
 - 3= **SEVERE** (very marked or prominent, a dramatic change)
- B. Rate the **DISTRESS** you experience due to the symptom (how it affects you):
 - 0 = NOT DISTRESSING AT ALL
 - 1 = **MINIMAL** (slightly distressing, not a problem to cope with)
 - 2 = MILD (not very distressing, generally easy to cope with)
 - 3 = **MODERATE** (fairly distressing, not always easy to cope with)
 - 4 = **SEVERE** (very distressing, difficult to cope with)
 - 5 = **EXTREME OR VERY SEVERE** (extremely distressing, unable to cope with)

Please answer each question carefully and give specific details about the behavior. DELUSIONS Does the patient have false beliefs, such as thinking that others are stealing from him/her or planning to harm him/her in some way? Yes No SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5 HALLUCINATIONS Does the patient have hallucinations such as false visions or voices? Does he/she seem to hear or see things that are not present? Yes No DISTRESS: 0 1 2 3 4 5 SEVERITY: 1 2 3 AGITATION/AGGRESSION Is the patient resistive to help from others at times, or hard to handle? Yes No DISTRESS: 0 1 2 3 4 5 SEVERITY: 1 2 3 DEPRESSION/DYSPHORIA Does the patient seem sad or say the he/she is depressed? DISTRESS: 0 1 2 3 45 Yes No SEVERITY: 1 2 3 Does the patient become upset when separated from you? ANXIETY Does he/she have any other signs of nervousness such as shortness of breath, sighing, unable to relax, or feeling excessively tense? Yes No SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5



SEVERITY: 1 = **MILD** (noticeable, but not a significant change)

2 = **MODERATE** (significant, but not a dramatic change)

3 = **SEVERE** (very marked or prominent, a dramatic change)

DISTRESS: 0 = NOT DISTRESSING AT ALL

1 = **MINIMAL** (slightly distressing, not a problem to cope with)

2 = **MILD** (not very distressing, generally easy to cope with)

3 = **MODERATE** (fairly distressing, not always easy to cope with)

4 =**SEVERE** (very distressing, difficult to cope with)

5 = **EXTREME OR VERY SEVERE** (extremely distressing, unable to cope

with)

FRUSTRATION	Does the patient appear to have decreased frustration tolerance level?				
Yes No	SEVERITY 1 2 3 DISTRESS: 0 1 2 3 4 5				
ELATION/EUPHORIA	Does the patient appear to feel too good or act excessively happy?				
Yes No	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				
APATHY/INDIFFERENCE	Does the patient seem less interested in his/her usual activities or in the activities and plans of others?				
Yes No	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				
DISINHIBITION	Does the patient seem to act impulsively, for example, talking to strangers as if he/she knows them, or saying things that may hurt people's feelings?				
Yes No	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				
IRRITABILITY/LABILITY	Is the patient impatient and cranky? Does he/she have difficulty coping with delays or waiting for planned activities?				
Yes No	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				
MOTOR DISTURBANCE	TURBANCE Does the patient engage in repetitive activities such as pacing around the house handling buttons, wrapping string, or doing other things repeatedly?				
Yes No	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				
NIGHTIME BEHAVIORS	Does the patient awaken you during the night, rise too early in the morning, or take excessive naps during the day?				
Yes No	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				
	Has the patient lost or gained weight, or had a change in the type of food that he/she likes?				
	SEVERITY: 1 2 3 DISTRESS: 0 1 2 3 4 5				



Review of Symptoms: Please check the items below that you currently have or have experienced recently.

CONSTITUTIONAL	□ Good general health lately		
SYMPTOMS	□ Unexplained weight loss or gain		
	□ Fatigue		
	□ Weakness		
	□ Fever or chills		
	□ Trouble sleeping		
	□ Night sweats		
EYES / VISION	□ Glasses or contacts		
	□ Pain		
	□ Redness		
	□ Blurry or double vision		
	□ Flashing lights		
	□ Specks		
	□ Glaucoma		
	□ Cataracts		
	□ Eye irritation		
	□ Drainage from eyes		
	□ Last eye exam- Date:		
EARS	Decreased hearing		
NOSE	□ Ringing in ears (tinnitus)		
MOUTH	□ Earache		
&	□ Drainage from ears		
THROAT	□ Last hearing test- Date:		
	□ Nasal stuffiness		
	□ Nasal discharge		
	□ Nasal itching		
	□ Hay fever		
	□ Nosebleeds		
	□ Sinus pain		
	□ Bleeding gums		
	□ Dentures		
	□ Sore tongue		
	□ Dry mouth		
	□ Bad breath or bad taste in mouth		
	□ Voice change		
	□ Hoarseness		
	□ Sore throat		
	□ Non-healing sores		
	□ Last dental exam- Date:		
CARDIOVASCULAR	□ Chest pain or discomfort		
SYSTEM	□ Tightness in chest		
0.0.5	□ Palpitations		
	□ Shortness of breath with activity (dyspnea)		
	□ Difficulty breathing lying down (orthopnea)		
	□ Swelling (edema)		
	□ High blood pressure		
	□ Sudden awakening from sleep with shortness of breath (Paroxysmal		
	Nocturnal Dyspnea)		
RESPIRATORY SYSTEM	□ Cough (dry or wet, productive)		



	Construction (color and construct)
	□ Sputum (color and amount):
	□ Coughing up blood (hemoptysis)
	□ Shortness of breath (dyspnea)
	□ Wheezing
	□ Asthma
	□ Painful breathing
GASTROINTESTINAL	□ Swallowing difficulties
SYSTEM	□ Heartburn
	□ Frequent heartburn
	□ Change in appetite
	□ Loss of appetite
	□ Nausea
	□ Change in bowel habits
	□ Rectal bleeding
	□ Blood in stool
	□ Constipation
	□ Diarrhea
	□ Yellow eyes or skin (jaundice)
	□ Peptic ulcer (stomach or duodenal)
MUSCULOSKELETAL	□ Leg cramps
SYSTEM	□ Muscle aches
	□ Stiffness
	□ Redness of joints
	□ Swelling of joints
	□ Neck pain
	□ Neck stiffness
	□ Cold extremities (hands or feet)
	□ Difficulty walking `
PSYCHIATRIC	□ Confusion
HEALTH	□ Difficulty concentrating
	□ Nervousness
	□ Depression
	□ Memory loss
	□ High stress
	□ Mood swings
	□ Suicidal ideation
	□ Obsessive-compulsive tendencies
NEUROLOGICAL	□ Tingling/numbness
SYSTEM	□ Focal weakness
	□ Dizziness
	□ Fainting
	□ Seizures
	□ Tremors or shaking
	□ Paralysis
	□ Stroke
	□ Poor balance
	□ Headache
GENITOURINARY	□ Kidney stones
SYSTEM	□ Testicle pain or swelling
	□ Pain with sex
	□ Hernia
	□ Penile discharge
	B . Omb diodicigo



	□ Sores
	□ Masses or pain
	Erectile dysfunction Sexually transmitted discounts.
	Sexually transmitted diseases:
	□ Frequent urination
	□ Urgent urination
	□ Burning or pain during urination
	□ Blood in urine (hematuria)
	□ Incontinence
	□ Change in urinary strength
INTEGUMENTARY	□ Rashes
SYSTEM	□ Lumps
(skin, hair, nails)	□ Itching
&	□ Dryness
BREAST HEALTH	□ Color changes
	□ Hair and nail changes
	□ Boils or blisters
	□ Skin lesions or moles
	□ Photosensitivity
	□ Hives
	□ Hair loss
ENDOCRINE	□ Thyroid disease
SYSTEM	□ Diabetes (□ insulin or □ non-insulin) check one
STSTEM	□ Heat intolerance
	□ Cold intolerance
	□ Sweating
	□ Frequent urination (polyuria)
	☐ Thirst (polydypsia)
HEMATOL OCIO	□ Change in appetite (polyphagia)
HEMATOLOGIC	□ Neck lumps
& 	□ Swollen glands
LYMPHATIC	□ Slow to heal after cuts
SYSTEMS	□ Anemia
	□ Phlebitis (inflammation of veins) in legs or arms
	□ Varicose (enlarged or twisted) veins in legs
	□ Past blood transfusions
	□ Calf pain with walking
	□ Leg cramping
	□ Ease of bruising
	□ Ease of bleeding
ALLERGIES	□ Ear fullness
	□ Runny nose
	,

