

CAD Injury History Form

General information:

Patient' name: _____

Today's date: _____

Date of injury: _____

Marital status: M S W D

Habits:

Smoke: None Pk/day _____ Years _____

Alcohol: Never Social Light Mod.

Heavy

Employment:

At time of crash: _____

Unemployed

Currently: _____

Unemployed

Due to crash? Yes No

Type of work: Office/clerical Light labor

Moderate labor Heavy labor

Past medical history:

Surgeries (dates and residuals): _____

Fractures (dates and residuals): _____

Serious illness (dates and residuals): _____

Workers' comp. injuries (date, TX, awards, residuals): _____

Personal Injuries (date, TX, awards, residuals): _____

Sports or other injuries to head, neck, or back:

Past medical history (cont'd)

Any prior HX of current complaints:

1. _____

2. _____

3. _____

Prior TX by DC for these:

1. _____

2. _____

3. _____

Current Medical history:

Current health problems: None

Current medications taken: None

Injury history. General:

Was the crash on-the-job? Yes No

You were: Driver Front seat passenger

Rear seat passenger Motorcycle operator

Motorcycle passenger Other _____

Vehicle driven by: _____

Your vehicle (year, make, model): _____

Your estimated speed at moment of crash: _____

Stopped Slowing Accelerating

Other vehicle (year, make, model): _____

Time of day: Daylight Dawn Dusk

Dark

Road conditions: Dry Damp Wet

Snow Ice Other _____

Head restraints: None Integral type

Adjustable type: Up Down

Don't know

If adjustable, was the position altered by the crash? Yes No

Was the seat back adjustment altered by the crash? Yes No

Was the seat broken? Yes No

Lap belt: Wearing Not wearing

Don't know

Shoulder belt: None Wearing

Not wearing Don't know

Did air bag deploy? Yes No

If yes, were you struck? Yes No

Body position: Good Forward lean

Other _____

Head position: Forward Left ____°

Right ____° Up ____° Down ____°

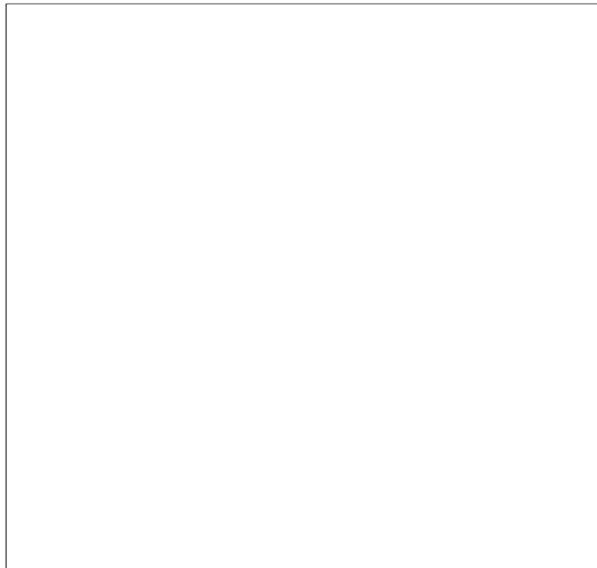
Injury history. General: (cont'd)

Hands: One on wheel Two on wheel
 N/A

Brakes applied? Yes No

Crash description: _____

Crash diagram:



Aware of impending crash? Yes No

During the crash:

Did you strike any parts of the vehicle? Y N

If yes, describe _____

Did vehicle strike any objects after crash?

If yes, describe _____

Wearing hat or glasses? Yes No

If yes, still on after crash? Yes No

Did you lose consciousness? Yes No

If yes, for how long? _____

Estimated property damage to your vehicle:
\$ _____

Estimated damage to other vehicle(s): None

Minimal Moderate Major

Were the police on-scene? Yes No

If yes, was a report made? Yes No

After the crash:

Symptoms: Headache Dizziness Nausea
 Confusion/disorientation Neck pain
 Paresthesia(s)

If yes, where? _____

Extremity pain. If yes, where? _____

Back pain

When did SX first appear? Immediately
(describe which SX) _____ hr afterward

Where did you go after crash? Home

Work Hospital:

Mode of transportation _____

Pvt. doctor: _____

Emergency department:

Radiographs: Yes No

Body parts imaged _____

Results _____

Lab work Yes No _____

Cervical collar Ice

Medications: _____

Other: _____

Follow-up instructions: None _____

Treatment history:

1. Dr.: _____

Specialty: _____ Date first seen: _____

Referred by: _____ TX type: _____

TX frequency: _____ TX duration: _____

Currently treating? Yes No

Any disability? Yes No

If yes, describe: _____

Special tests: _____

Referred to: _____

Did TX help? Yes No

Notes: _____

2. Dr.: _____

Specialty: _____ Date first seen: _____

Referred by: _____ TX type: _____

TX frequency: _____ TX duration: _____

Currently treating? Yes No

Any disability? Yes No

If yes, describe: _____

Special tests: _____

Referred to: _____

Did TX help? Yes No

Notes: _____

Treatment history: (cont'd)

3. Dr.: _____

Specialty: _____ Date first seen: _____

Referred by: _____ TX type: _____

TX frequency: _____ TX duration: _____

Currently treating? Yes No

Any disability? Yes No

If yes, describe: _____

Special tests: _____

Referred to: _____

Did TX help? Yes No

Notes: _____

4. Dr.: _____

Specialty: _____ Date first seen: _____

Referred by: _____ TX type: _____

TX frequency: _____ TX duration: _____

Currently treating? Yes No

Any disability? Yes No

If yes, describe: _____

Special tests: _____

Referred to: _____

Did TX help? Yes No

Notes: _____

5. Dr.: _____

Specialty: _____ Date first seen: _____

Referred by: _____ TX type: _____

TX frequency: _____ TX duration: _____

Currently treating? Yes No

Any disability? Yes No

If yes, describe: _____

Special tests: _____

Referred to: _____

Did TX help? Yes No

Notes: _____

6. Dr.: _____

Specialty: _____ Date first seen: _____

Referred by: _____ TX type: _____

TX frequency: _____ TX duration: _____

Currently treating? Yes No

Any disability? Yes No

If yes, describe: _____

Special tests: _____

Referred to: _____

Did TX help? Yes No

Notes: _____

Original chief complaints (if injury was not recent):

1. Body part/system: _____

Onset: _____

Provocative: _____

Palliative: _____

Quality: _____

Radiation: _____

Severity (1-4): _____

Temporal: _____

2. Body part/system: _____

Onset: _____

Provocative: _____

Palliative: _____

Quality: _____

Radiation: _____

Severity (1-4): _____

Temporal: _____

3. Body part/system: _____

Onset: _____

Provocative: _____

Palliative: _____

Quality: _____

Radiation: _____

Severity (1-4): _____

Temporal: _____

4. Body part/system: _____

Onset: _____

Provocative: _____

Palliative: _____

Quality: _____

Radiation: _____

Severity (1-4): _____

Temporal: _____

5. Body part/system: _____

Onset: _____

Provocative: _____

Palliative: _____

Quality: _____

Radiation: _____

Severity (1-4): _____

Temporal: _____

Current chief complaints:

1. Body part/system: _____
Onset: _____
Provocative: _____
Palliative: _____
Quality: _____
Radiation: _____
Severity (1-4): _____
Temporal: _____

2. Body part/system: _____
Onset: _____
Provocative: _____
Palliative: _____
Quality: _____
Radiation: _____
Severity (1-4): _____
Temporal: _____

3. Body part/system: _____
Onset: _____
Provocative: _____
Palliative: _____
Quality: _____
Radiation: _____
Severity (1-4): _____
Temporal: _____

4. Body part/system: _____
Onset: _____
Provocative: _____
Palliative: _____
Quality: _____
Radiation: _____
Severity (1-4): _____
Temporal: _____

5. Body part/system: _____
Onset: _____
Provocative: _____
Palliative: _____
Quality: _____
Radiation: _____
Severity (1-4): _____
Temporal: _____

Self assessment as of today: % improved (list for separate areas)

Request records:

- 1. Request radiographs from: _____
- 2. Request records from: _____
- 3. Request copy of police report.

Referral:

- For: _____
- To: _____

Tests to order:

- Radiographs: _____
- Tomograms: _____
- CT: _____
Area(s): _____
- MRI: _____
Area(s): _____
- MRA: _____
Area(s): _____
- Scintigraphy/SPECT: _____
Area(s): _____
- Videofluoroscopy: _____
Area(s): _____
- EMG/NCV: _____
Root level/nerve(s): _____
- SEP: _____
Root level/nerve(s): _____
- Other electrodiagnostic test(s): _____
- Ultrasound: _____
Area(s): _____

Action taken on this visit:

- Exam/TX: _____
- Place on disability: _____
- Work restriction: _____
- Referral: _____
- Brace/collar: _____
- Home traction device: _____
- NEXERCICER: _____
- Supplements: _____
- Other: _____

Patient's Name _____

Date _____

Concussion Checklist

Did the patient immediately experience any of the following (circle those appropriate):

Direct Blow to the Head Loss of Consciousness Gaps in memory at time of Collision/Fall
Alteration of Consciousness (Dazed/Confused) Acceleration/Deceleration of Head Nausea/Dizziness

Any immediate indication of head injury (circle those appropriate):

laceration area of swelling scalp abrasion

Has the patient undergone any radiological scans of the head? CT MRI

Post-Concussive Symptoms	Never	Occasionally	Frequently	Constant
Cognitive Symptoms				
Problems Concentrating, maintaining focus	0	1	2	3
Forgetfulness and memory loss	0	1	2	3
Misplacing personal items	0	1	2	3
Problems finding words/ Expressing thoughts	0	1	2	3
Problems making decisions	0	1	2	3
Trouble staying organized	0	1	2	3
Slowed thinking, feeling dazed	0	1	2	3
Problems alternating attention/ Multi-tasking	0	1	2	3
Becoming overwhelmed easily	0	1	2	3
Physical Symptoms				
Headaches	0	1	2	3
Dizziness	0	1	2	3
Fatigue	0	1	2	3
Slurring words, stuttering	0	1	2	3
Change in sense of hearing, smell, taste	0	1	2	3
Blurred or double vision	0	1	2	3
Tingling in hands, arms, legs, feet	0	1	2	3
Ringing in the ears	0	1	2	3
Increased sensitivity to light or sound	0	1	2	3
"Black-outs" or seizures	0	1	2	3
Emotional Symptoms				
Feelings of sadness, depression	0	1	2	3
Crying spells, weepiness	0	1	2	3
Suicidal thoughts	0	1	2	3
Mood swings/irritability	0	1	2	3
Problems sleeping	0	1	2	3
Low tolerance for frustration	0	1	2	3
Decreased sexual drive	0	1	2	3
Decreased or increased appetite	0	1	2	3
Avoidance of crowds				
Decreased interest in socializing	0	1	2	3
Loss of interest in hobbies and activities	0	1	2	3

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Misukanis

Oswestry Low Back Pain Scale

Please rate the severity of your pain by circling a number below:

No pain

0	1	2	3	4	5	6	7	8	9	10
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Unbearable pain

Name _____ Date _____

Instructions: Please circle the **ONE NUMBER** in each section which most closely describes your problem.

Section 1 – Pain Intensity

0. The pain comes and goes and is very mild.
1. The pain is mild and does not vary much.
2. The pain comes and goes and is moderate.
3. The pain is moderate and does not vary much.
4. The pain comes and goes and is severe.
5. The pain is severe and does not vary much.

Section 2 – Personal Care (Washing, Dressing, etc.)

0. I would not have to change my way of washing or dressing in order to avoid pain.
1. I do not normally change my way of washing or dressing even though it causes some pain.
2. Washing and dressing increase the pain but I manage not to change my way of doing it.
3. Washing and dressing increase the pain and I find it necessary to change my way of doing it.
4. Because of the pain I am unable to do some washing and dressing without help.
5. Because of the pain I am unable to do any washing and dressing without help.

Section 3 – Lifting

0. I can lift heavy weights without extra pain.
1. I can lift heavy weights but it gives extra pain.
2. Pain prevents me lifting heavy weights off the floor.
3. Pain prevents me lifting heavy weights off the floor, but I can manage if they are conveniently positioned, e.g., on a table.
4. Pain prevents me lifting heavy weights but I can manage light to medium weights if they are conveniently positioned.
5. I can only lift very light weights at most.

Section 4 – Walking

0. I have no pain on walking.
1. I have some pain on walking but it does not increase with distance.
2. I cannot walk more than 1 mile without increasing pain.
3. I cannot walk more than ½ mile without increasing pain.
4. I cannot walk more than ¼ mile without increasing pain.
5. I cannot walk at all without increasing pain.

Section 5 – Sitting

0. I can sit in any chair as long as I like.
1. I can sit only in my favorite chair as long as I like.
2. Pain prevents me from sitting more than 1 hour.
3. Pain prevents me from sitting more than ½ hour.
4. Pain prevents me from sitting more than 10 minutes.
5. I avoid sitting because it increases pain immediately.

Section 6 – Standing

0. I can stand as long as I want without pain.
1. I have some pain on standing but it does not increase with time.
2. I cannot stand for longer than 1 hour without increasing pain.
3. I cannot stand for longer than ½ hour without increasing pain.
4. I cannot stand for longer than 10 minutes without increasing pain.
5. I avoid standing because it increases the pain immediately.

Section 7 – Sleeping

0. I get no pain in bed.
1. I get pain in bed but it does not prevent me from sleeping well.
2. Because of pain my normal nights sleep is reduced by less than one-quarter.
3. Because of pain my normal nights sleep is reduced by less than one-half.
4. Because of pain my normal nights sleep is reduced by less than three-quarters.
5. Pain prevents me from sleeping at all.

Section 8 – Social Life

0. My social life is normal and gives me no pain.
1. My social life is normal but it increases the degree of pain.
2. Pain has no significant effect on my social life apart from limiting my more energetic interests, e.g., dancing, etc.
3. Pain has restricted my social life and I do not go out very often.
4. Pain has restricted my social life to my home.
5. I have hardly any social life because of the pain.

Section 9 – Traveling

0. I get no pain when traveling.
1. I get some pain when traveling but none of my usual forms of travel make it any worse.
2. I get extra pain while traveling but it does not compel me to seek alternate forms of travel.
3. I get extra pain while traveling which compels to seek alternative forms of travel.
4. Pain restricts me to short necessary journeys under ½ hour.
5. Pain restricts all forms of travel.

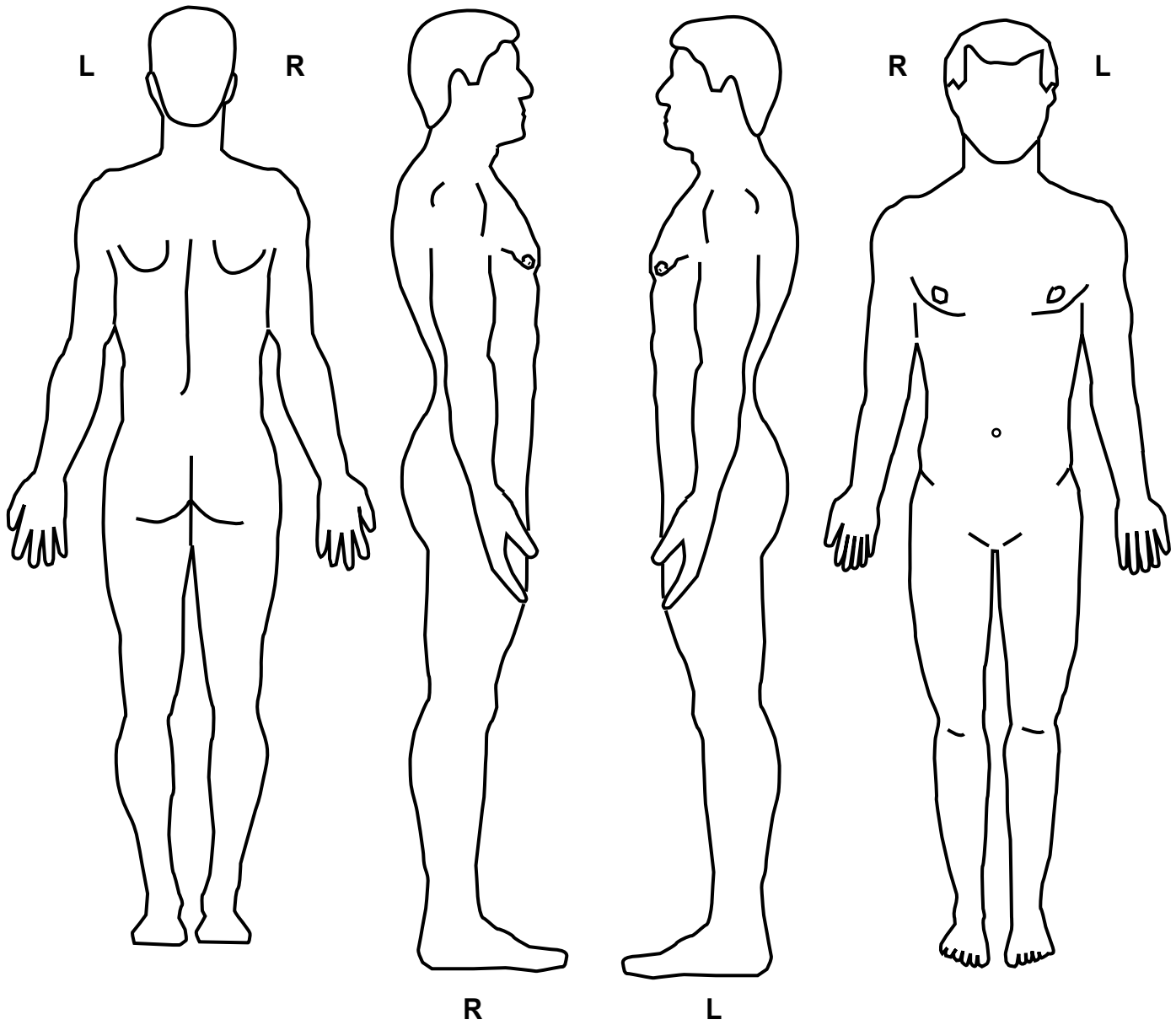
Section 10 – Changing Degree of Pain

0. My pain is rapidly getting better.
1. My pain fluctuates but is definitely getting better.
2. My pain seems to be getting better but improvement is slow.
3. My pain is neither getting better or worse.
4. My pain is gradually worsening.
5. My pain is rapidly worsening.

TOTAL _____

PAIN DRAWING

Name _____ Date _____



Mark as follows:

A - Ache B - Burning N - Numbness P - Pins & Needles

S - Stabbing O - Other - Describe _____

Table 8-14.
Long-Term Outcome of Cervical Spine Injuries Reported in the Literature

Author(s)	Year	N	Type of Crash	Follow-up	% Chronic
Gotten (37)	1956	100	Mixed	>1 yr	46
Macnab (4)	1964	266	Mixed	>2 yr	45-83 ¹
Hohl (116)	1974	146	Mixed	>5 yr	43
Ellertsson et al. (22)	1978	100	Rear end	1.5 yr	12 ²
Norris and Watt (299)	1983	61	Rear end	2 yr	44-90 ³
Ebbs (526)	1986	137	Mixed	1 yr	26
Deans et al. (54)	1987	137	Mixed	1 yr	26
Miles et al. (300)	1988	73	Mixed	2 yr	29
Maimaris et al. (311)	1988	102	Mixed	2 yr	34
McKinney (530)	1989	167	Mixed	2 yr	23-46 ⁴
Pearce (259)	1989	100	Mixed	1 yr	15
Hodgson and Grundy (528)	1989	40	Mixed	10-15 yr	14-62
Hildingsson and Toolanen (216)	1990	93	Mixed	2 yr	58
Olsson et al. (248)	1990	33	Rear end	1 yr	41 ⁵
Pennie and Agambar (531)	1990	135	Mixed	0.5 yr	13
Gargan and Bannister (240)	1990	43	Mixed	10.8 yr	88
Watkinson et al. (117)	1991	43	Rear end	10.8 yr	86
Kischka et al. (532)	1991	52	Mixed	>2 yr	44-61 ⁶
Rananov et al. (291)	1991	178	Mixed	0.5 yr	27
Ettlin et al. (217)	1992	21	Mixed	2 yr	35;41;29 ⁷
Parmar and Raymakers (298)	1993	100	Rear end	8 yr	55
Robinson and Cassar-Pellucino (529)	1993	21	?	10-19 yr	86
Hildingsson et al. (412)	1993	38	Mixed	>1 yr	45-34 ⁸
Radanov et al. (237)	1993	97	Mixed	0.5 yr	27 ⁹
Radanov et al. (296)	1993	98	Mixed	0.5 yr	32 ⁹
Ono and Kanno (252)	1993	?	Mixed	?	15-20 ¹⁰
Gargan and Bannister (533)	1994	50	Rear end	2 yr	62 ¹¹
Ryan et al. (220)	1994	429	Mixed	0.5 yr	66
Jónsson et al. (222)	1994	50	Mixed	5 yr	32
Radanov et al. (297)	1994	117	Mixed	1 yr	24
Di Stefano et al. (534)	1995	117	Mixed	2 yr	18 ⁹
Spitzer et al. (225)	1995	3014	Mixed	6 yr	? ¹²
Borchgrevink et al. (236)	1996	345	Rear end	>2.5 yr	58
Mayou and Bryant (263)	1996	57	Mixed	1 yr	49
Squires et al. (239)	1996	40	Rear end	15.5 yr	70
Pettersson et al. (238)	1997	39	Mixed	2 yr	15/44 ¹³
Karlsborg et al. (535)	1997	39	Mixed	0.6 yr	71
Gargan et al. (235)	1997	52	Rear end	2 yr	64
Voyvodic et al. (536)	1997	29	?	0.5 yr	62
Borchgrevink et al. (276)	1997	88	Mixed	1 yr	28 ¹⁴
Borchgrevink et al. (537)	1998	201	Mixed	0.5 yr	41-66 ¹⁵
Krafft et al. (538)	1998	23	Rear end	>0.5 yr	4-26 ¹⁶
Olivegren et al. (539)	1999	22	Mixed	2 yr	100

¹Actual percentage between 45 and 83.

²Very little data provided.

³Three groups; ranged from 44 to 90% still symptomatic.

⁴Trial of mobilization therapy only.

⁵Percentage based on 29 patients who were injured.

⁶Neck pain = 44; headaches = 61.

⁷Neck pain = 35; headaches = 41; cognitive problems = 29.

⁸All symptoms = 45; visual symptoms = 34.

⁹Cognitive symptoms.

¹⁰Statistics from Auto Insurance Rating Association of Japan. Reported as "prolonged symptoms."

¹¹48 at one year; 62 at two years.

¹²97% "recovered" at one year; "recovered" defined only as returned to work. No data on symptoms given.

¹³15% had daily symptoms; 44% symptomatic at 6 months.

¹⁴Of rear impacts, 48% symptomatic at 6 months.

¹⁵Some symptoms of HA = 41-59 across groups; neck pain = 52-66 across groups.

¹⁶Incomplete follow-up: 4 to 26% possible.