

MEDICAL CHRONOLOGY - INSTRUCTIONS TO FOLLOW

General Instructions:

I: Accident report: These will be left blank if the records are not available/applicable

II. Injury report: This comprises of an abstract of the patient's related damages, surgical details, disability, ADLs details, etc

III. Patient History:

Details related to the patient's past history (medical, surgical, social, occupational, family history and allergy details.) present in the medical records

Verbatim Detailed Medical Chronology:

Information captured "as it is" in the medical records without alteration of the meaning. Type of information capture (all details/zoom-out model and relevant details/zoom-in model) is as per the demands of the case which will be elaborated under the 'Specific Instructions'

Reviewer's Comments:

Comments on contradictory information and misinterpretations in the medical records, illegible handwritten notes, missing records, clarifications needed etc. are given in italics and red font color and will appear as * Reviewer's Comment

Illegible Dates: Illegible and missing dates are presented as "00/00/0000" (mm/dd/yyyy format)

Illegible Notes: Illegible handwritten notes are left as a blank space "____" with a note as "Illegible Notes" in the heading of the particular consultation/report.

Specific Instructions:

- 1. Police report is not available for review
- 2. The injury records post-accident have been summarized in detail.
- 3. Multiple physical therapy records had been combined and elaborated in a single row. However, we have summarized initial and final physical therapy visits separately
- **4.** Multiple chiropractic therapy records had been combined and elaborated in a single row. However, we have summarized initial and final chiropractic therapy records in detail.



DOB: xx/yy/1234

I. Accident Report

Page Reference to Police Report/Accident Scene Investigation Report: Not available

DETAILS	PDF REF
Model	
Year	
Color	
Insurance/Policy Number	
	Model Year

II. Injury Report

PARAMETER	DETAILS	PDF REF
Related Injuries and Medical	Not available	
Condition Before incident		
Damages	Neck pain	3-8, 11-13, 44,
Developed/Sustained as a	Low back pain	32-42, 87-89,



John Doe	DOB: xx/yy/II	
PARAMETER regult of incident	DETAILS	PDF REF
result of incident	• Pain in leg	90-92, 95-98,
	Bilateral knee pain Bilateral knee pain Bilateral knee pain	119-120
	Right arm tingling/Right hand numb	
	Mid low back pain	
	Focal weakness	
	Loss of sensation in entire right hand	
	Apparent function dependent weakness through right arm	
	Paraspinal pain	
	Right shoulder pain	
	Lumbar strain	
	Right shoulder sprain	
	Bilateral knee sprain/contusions	
	Difficulty sleeping	
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	· ·	
	• Fatigue	
	Dizziness, shock immediately after accident	
	Neck pain	
	Mid back pain	
	Cervical sprain	
	Thoracic sprain	
	Lumbar sprain	
	Muscle spasms	
Surgeries or procedures	Not available	
underwent as a result of		
incident		
Postsurgical complications	Not applicable	
Aggravation of pre-existing	Not available	
conditions		
Did patient return to work	06/04/20XX: Patient was seen in the emergency department on	81, 87-89, 95-
_	06/04/20XX and is excused from work for 2 days. She can return to work in	98, 108, 111,
	3 days without restrictions.	113
	06/07/20XX: Patient is a safety worker and has been off of work for a few	
	days. Missed work since 06/04/20XX to 06/07/20XX.	
	07/23/20XX: Work Excuse: The patient has an appointment at this office	
	for back, knee pain on 07/23/20XX. Please excuse this absence.	
	07/30/20XX: Work Excuse: The patient has an appointment at this office	
	for back and knee pain on 07/30/20XX. Please excuse this absence/late	
	arrival.	
	08/13/20XX: Work Excuse: The patient has an appointment at this office	
	for back pain on 08/13/20XX. Please excuse this absence.	
Impact of Injury on	06/07/20XX: Knee Pain - Unspeakable pain and unable to get out of the	87-89, 90-92,
ADLs/Quality of Life	bed and possibly delirious. Aggravating Factors – Movement and standing.	95-98, 99, 100,
	Right Shoulder pain aggravated by movement and lifting. Back pain	101, 103, 104,



John Doe	DOB: xx/yy/12	
PARAMETER	DETAILS	PDF REF
	aggravated by movement. Severe pain that dominates sense and	119-120, 115-
	significantly limits the ability to perform daily activities. Bilateral knee pain	118, 119-120,
	 achy with bending and squatting overall stiffness. Patient's current 	120-121, 121,
	symptoms are pain, numbness, swollen and stiff. These symptoms affect the	121-122, 122-
	following activities of daily living: walk, stairs, sit, stand and sleep. I	123
	cannot work, can't stand very long, the pain at night, cannot sleep. Degree	
	of Difficulty on a scale of 1-5: Lying on Back, Lying on Side, Walking,	
	Stretching: 4. Lying on Stomach and Sitting: 2. Lovemaking, Running,	
	Sports, Working, Lifting, Bending, Kneeling, Pulling, and Reaching: 5.	
	These deficits limit patient from performing transfers, walking, standing,	
	stair negotiation, raising arm OH and gross use of RUE.	
	stair negotiation, raising arm off and gross use of ROL.	
	06/12/20XX-06/14/20XX: Patient reports pain is distressing. The	
	moderately strong pain interferes with normal daily activities and can be	
	hard to concentrate.	
	nard to concentrate.	
	06/19/20XX: Limited sleep secondary to pain.	
	06/28/20XX-07/05/20XX: Pain Level at Arrival: Patient reports pain is	
	distressing. The moderately strong pain interferes with normal daily	
	activities and can be hard to concentrate.	
	activities and can be hard to concentrate.	
	07/23/20XX: Her pain interferes with work, her daily routine, driving,	
	standing, bending, sleeping, sitting, and walking. She also reported	
	symptoms of present difficulty in sitting. This patient also reported present	
	difficulty in standing. Present difficulty in bending and present difficulty in	
	walking.	
	07/25/20VV. Patient stated she was unable to go to work vesterday due to	
	07/25/20XX: Patient stated she was unable to go to work yesterday due to	
	the pain in her knees and back. Present difficulty in sitting and present	
	difficulty in standing. Present difficulty in bending and present difficulty in	
	walking.	
	07/20/20VV. The notice telese complained of agreement difficultive in citting	
	07/30/20XX: The patient also complained of present difficulty in sitting,	
	present difficulty in standing, present difficulty in bending and Present	
	difficulty in walking. Patient is released to return to work on 07/27/20XX	
	under the following instructions: Restriction on lifting, pushing or pulling;	
	restriction on stooping, bending and climbing. Other – Not able to breakup	
	lights, unable to walk, rounds. Duration and Specification of restrictions :	
	Thursday, 08/31/20XX.	
	08/01/20XX : Present difficulty in sitting. Present difficulty in standing,	
	Present difficulty in bending and present difficulty in walking	
	00/00/20VV. Dancout difficulty in cities and amount difficulty in	
	08/09/20XX : Present difficulty in sitting and present difficulty in standing.	
	difficulty in bending.	
	08/12/20VV. Drogant difficulty in gitting Drogant difficulty in standing and	
	08/13/20XX : Present difficulty in sitting. Present difficulty in standing and	
	present difficulty in bending.	



PARAMETER	DETAILS	PDF REF
Disability (if any)	07/25/20XX: Disability Certificate : Has been under my professional care and was totally incapacitated from 07/24/20XX to 07/25/20XX. Remarks : Due to back and knee pain.	109, 110, 112
	07/30/20XX: Disability Certificate : Has been under my professional care and was totally incapacitated from 07/28/20XX to 07/28/20XX. Remarks : Due to back and knee pain.	
	08/01/20XX: Disability Certificate: Has been under my professional care and was totally incapacitated from 08/04/20XX to 08/11/20XX. Remarks: Due to acute related injuries.	

III. Patient History

Past Medical History: No past medical history on file (*PDF Ref: 32-42*)

Past Surgical History: No past medical history on file (*PDF Ref: 32-42*)

Occupational History: Safety worker (PDF Ref: 87-89)

Family History: No family history on file (PDF Ref. 32-42)

Social History: Smoking Status – never smoker. No alcohol use. No drug use. (PDF Ref: 32-42)

Allergy: Iodine causes throat swelling (*PDF Ref: 32-42*)

Detailed Chronology

DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES
			REF
		Motor Vehicle Accident (MVA) on 06/04/20XX	
06/04/20X	Milwaukee	Milwaukee Fire Department-TripTix EMS Patient Care Record:	3-8
X @1520	Fire		
hours	Department	Pick Up: Scene of accident. Location: Roadway (Street or Highway).	
	TripTix EMS Patient Care Record	Trip Information: Patient Disposition : Patient treated, transferred care to another EMS unit. Response Type : 911 Response (Scene). Response Mode : Emergent (Immediate Response). Unit Type : ALS-Paramedic. Dispatched As : Traumatic Injury.	
		Destination : Froedtert Memorial Lutheran Hospital-Peds. Location Type : Emergency Department-Hospital. Destination Reason : Patient's choice. Conveyed By : Paratech.	
		Incident Date/Times: Dispatch notified @1524 hours, arrived on scene @1524 hours, arrived at patient @ 1527 hours, unit back in service @ 1546 hours.	



	ohn Doe	DOB: xx/yy/1234	
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		Cause of Injury: MVA, traffic-car. Injury Mechanism: Blunt. Risk Factors: EMS Provider Judgment.	
		Type of Injury: Back pain without swelling/bruising.	
		Chief Complaint: MVA (neck and back pain). Primary Sign and Symptom: Back pain.	
		Allergies: No known drug allergies.	
		@1528 hours: Cervical collar applied for stabilization.	
		Physical Examination: @1529 hours: Vitals: Glasgow Coma Score (GCS): 15. Heart Rate: 84. SpO2: 100%. Pain Score: 6.	
		Narrative: Engine (ENG) 22 arrived on the scene to find a 28-year-old female with complains of MVA x10 minutes. Patient was found walking around outside of the vehicle ambulatory. The vehicle that she was the passenger in was struck on the driver's side (no airbag deployment). Patient that she was having neck and back pain upon arrival on the scene. Patient had good Circulation, Motion and Sensory (CMS) in all extremities. Patient was Alert and Oriented (AxO) x4. Patient was placed in her vehicle by ENG 22. Patient was given C-spine precaution by Paratech upon their arrival to the scene. Patient had two children travelling in the back seat of the car with no apparent injuries as stated by the two children. The children were removed from the scene by the grandmother. Patient was transported to the hospital for further treatment and care.	
		Primary Impression: Injury of lower back.	
06/04/20X X	Paratech Ambulance Service	EMS Ambulance Report: Service Type: 911 Response (Scene). Response Mode: Emergent (immediate response). Transport Mode: Non-emergent. Sending Type: Street and/or highway. Sending: West Capitol Drive and West Appleton Avenue, Milwaukee, WI 53216. Dispatch Complaints: Traffic/Transportation incident. Disposition: Treated, transported by EMS unit. Receiving Type: Hospital-Emergency Department. Receiving: Froedtert Memorial Lutheran Hospital, 9200 West Wisconsin Avenue, Milwaukee, WI 53226. Destination Determination: Patient's protocol. Times and Mileage: Assigned and Departed: 06/04/20XX @1517 hours. Arrived-Sending Location: 06/04/20XX @1520 hours. Arrived-Patient: 06/04/20XX @1521 hours. Depart-Sending: 06/04/20XX @1536 hours. Arrival-Receiving: 06/04/20XX @1553 hours.	11-13
		Chief Complaint: Lower back pain.	



DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES
		Deimour Comentant Dealersin	REF
		Primary Symptom: Back pain. Other Symptoms: Pain in leg.	
		Start Symptoms. Land in Fig.	
		Patient Transport/Positioning: Patient Moved To: Assisted/Walk, Stretcher.	
		Patient's Position in Transport: Fowlers (semi-upright sitting).	
		Past Medical History: None reported.	
		Allergies: No known drug allergies.	
		Physical Examination: @1550 hours: Vitals: Blood Pressure (BP): 140/90. Pulse: 84.	
		Respirations:18. SpO2: 98%.	
		14.5pi actoms.10.5po2.7070.	
		Narrative: Squad 103 was dispatched emergent to the above location for an	
		MVA. Upon arrival Milwaukee Fire Department (MFD) engine 22 was on scene	
		with Milwaukee Police Department (MPD) unit 7262. PAS was directed to a blue SUV in the middle of all three vehicles involved. Patient is sitting with her	
		legs out of the vehicle on the driver's side, A/Ox4, able to answer all questions	
		appropriately, ambulatory on scene prior to our arrival, patent airway. No	
		obvious bleeding or trauma.	
		Patient stated that she was in the passenger seat when they were hit on the	
		driver's side rear and then their car hit another car. Patient was not wearing her	
		seatbelt. No airbags were deployed. No Loss of Consciousness (LOC). no	
		spidering of the windshield. Patient said that after the accident happened	
		someone came over and helped her out of the car and that's how she ended up on the driver's side. Patient was complaining of back pain and was put into a C-	
		Collar.	
		Patient was able to stand and pivot to the cot for us, buckled x5, and wheeled to	
		the ambulance. Patient was complaining of lower back pain, pain in both knees,	
		and right arm tingling. Vitals were taken and all vitals were stable. Patient denied any head or neck pain. Patient was transported to Froedtert, care was	
		transferred, signatures and paperwork were obtained. PAS cleared.	
06/04/20V	EE Hoorital	Primary Impression: Injury of lower back.	4.4
06/04/20X X @1601	FF Hospital	Triage Record Status Post MVA:	44
hours	Fallon	Patient arrived via Paratech, 3 car MVA, positive low back pain and knee, right	
	Kowalkowski,	hand numb. Patient was passenger. Hit from driver side rear and then her car rear	
	RN	ended the vehicle in front of her. Patient ambulatory on scene. Patient walked to	
		driver's side. Travelling approximately 25 mph, no airbags, no seatbelt. No LOC.	
06/04/20X	FF and	ER Visit Status Post Motor Vehicle Crash (MVC):	32-42, 18-19,
X	Medical		21-22, 28, 47,
@1608	College of	Arrival Date/Time: 06/04/20XX @1559 hours.	49-53
hours	Wisconsin	Admission Date/Time: 06/04/20XX @1601 hours.	



	onn Doe	DUD: XX/yy/125	
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
	Amy E. Zosel,	Chief Complaint: Motor vehicle crash.	
	M.D.	•	
		History of Present Illness : 28-year-old female with no Past Medical History	
	Justine E.	(PMH) to ED via EMS following MVC. Patient was unrestrained passenger, no	
	Wergin, M.D.	airbag deployment, no spidering of windshield, no LOC. Patient's vehicle was	
		rear-ended on driver's side, struck at intersection, pushed into another vehicle on	
	Cody Bonk,	vehicle's front. Patient was extricated by bystanders, was able to stand at scene,	
	M.D.	but had to lean on vehicle due to bilateral knee pain. Patient was in vehicle with	
		two children and children's father. Patient very concerned about location of	
		purse, reported that she has "lots of cash" in there. She also expressed concern of	
		location of children. In ED, patient expressing loss of sensation in right hand,	
		and inability to move right arm up to shoulder. She also expressed mid-low back	
		pain, and bilateral anterior knee pain. No headache (H/A), vision changes,	
		posterior neck pain, other neurological symptoms, no recent	
		colds/coughs/fevers/chills, no current Nausea/Vomiting (N/V), no belly pain.	
		Past Medical History: No past medical history on file.	
		Past Surgical History: No past surgical history on file.	
		Social History: Smoking Status – never moker. No alcohol use. No drug use.	
		Family History: No family history on file.	
		Allergies: Iodine causes throat swelling.	
		Medications: No medication comments found.	
		Review of Systems:	
		Neurological: Positive for sensory change and focal weakness. Negative for	
		dizziness, loss of consciousness, weakness and headaches.	
		Physical Examination:	
		@1605 hours: Temperature: 99-degree Fahrenheit. Pulse: 85. Respirations:	
		16. BP : 142/78. SpO2 : 99%.	
		@1801 hours: Temperature: 98.9-degree Fahrenheit. Pulse: 81. Respirations:	
		18. BP : 140/68. SpO2 : 99%.	
		@1904 hours: Temperature; 98.4-degree Fahrenheit. Pulse: 84. Respirations: 18. BP: 122/63. SpO2: 99%.	
		Neck: C-spine in place, no posterior spine tenderness.	
		Musculoskeletal: Range of Motion (ROM) limited in bilateral knee due to pain	
		in anterior knee, no external evidence of trauma. Full Passive Range of Motion	
		(PROM) in bilateral hip, with mild tenderness in low back with hip flexion. No	
		external evidence noted on skin and musculoskeletal exam. Patient with lumbar	
		spinal tenderness, no step off. ROM severely limited in Right Upper Extremity	
		(RUE) at shoulder, elbow, wrist and hand throughout. Full PROM without	
		tenderness in RUE. 2+ pulses throughout in all extremities.	
		Neurological: Reported loss of sensation in entire right hand, dorsal and palmar	
		aspect up to wrist. 1/5 muscle strength in right shoulder, 0/5 in remaining muscle	
		groups throughout right arm. Appears effort dependent.	
		@1611 hours: Pain Location: Back radiation to right arm. Pain Score: 8 at	
		rest, 8 at activity.	
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John Doe DOB: xx/vv/1234

J	ohn Doe	DOB: xx/yy/123	4
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		@1801 hours: Pain Location: Back radiation to right arm. Pain Score: 6 at rest and 6 at activity. Prescience of Pain: Complains of pain/discomfort. Frequency: Constant.	
		@1653 hours: Stephen W. Goth, M.D., Joshua P. Jarman, M.D.: X-Ray of Lumbar Spine, Left Knee and Right Knee 2 Views: Clinical Information: Motor vehicle crash, lumbar pain and tenderness, bilateral knee pain. Impression: Normal exam of the lumbar spine and bilateral knees.	
		@1725 hours: Stephen W. Goth, M.D.: Chest X-Ray 1 View: Clinical Information: Status post motor vehicle crash. Impression: No radiographic evidence of acute cardiopulmonary disease.	
		@1853 hours: David V. Smullen, M.D.: CT Cervical Spine without Contrast: Clinical Information: Trauma. Impression: Negative cervical exam following neck trauma for fracture. Flexion-extension radiographs, or MRI with STIR sequence, may be considered to evaluate for occult ligamentous injury if symptoms warrant.	
		Medical Decision Making: 28-year-old female, unrestrained passenger involved in MVC, struck on driver rear then forced into another vehicle, no airbag, no LOC, who presented to ED in No Acute Distress (NAD), normal vital signs with reports of low back pain, bilateral knee pain and reported loss of sensation in entire right hand and apparent function dependent weakness throughout right arm. Brachial plexus injury possible, but symptoms would correlate with C4-C8	
		injury. CT – C-spine, X-ray L-spine, bilateral knee, Cervical x-ray ordered to evaluate for injury. Patient refused Per Oral (p.o.) medications. Peripheral IV placed, given 25 mcg fentanyl for pain control. Care of patient signed out to doctors Sharpless and Wergin with pending results of imaging, clearance of C-spine, and final disposition.	
		@1925 hours: Imaging without abnormalities. C-collar removed at bedside in ED. Neuro exam non-focal with Cranial Nerves (CN) II-XII grossly intact, bilateral Upper Extremity (UE)/Lower Extremity (LE) motor strength 5/5, gross sensation intact. No midline C-spine tenderness to palpation. Full ROM of neck with no pain. Strength in all muscle groups intact in RUE limited by effort. Now complaining of paraspinal pain. Given Toradol and bilateral Lidoderm patches. Patient is well appearing and appropriate for outpatient management. Diagnostic imaging, findings and pain discussed with the patient. Questions answered. Patient demonstrated verbal understanding and patient was discharged with return precautions.	
		Visit Diagnosis: Motor vehicle collision.	
		Discharge Date/Time: 06/04/20XX @2015 hours. Discharge Disposition: Home or Self-care. Follow-Up: With Primary care scheduling, call in 1 day, call today to establish with a primary care doctor.	



	DDOLUBED	DUD: XX/yy/125	
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
06/04/20X	FF and	Work Excuse Form:	81
X	Medical		
	College of	Patient was seen in the emergency department on 06/04/20XX and is excused	
	Wisconsin	from work for 2 days. She can return to work in 3 days without restrictions.	
	VV ISCONSIII	from work for 2 days. one can return to work in 3 days without restrictions.	
	Justine E.		
	Wergin, M.D.		
06/04/20X	FF and	ER Related Records:	16-17, 20, 23-
X	Medical	ER Related Records.	27, 29-31, 43-
Λ		Medical hills for about ED Come timeline and an flow shorts assessed	
	College of	Medical bills, face sheet. ED Care timeline, orders, flow sheets, consent.	46, 48, 54-80
06/07/2037	Wisconsin	Office Alian and Anni	07.00.04
06/07/20X	WW Medical	Office Visit for Knee Pain, Shoulder Pain and Back Pain:	87-89, 94
X	Group		
		Chief Complaint: Knee pain, shoulder pain and back pain.	
	Haley Schultz,		
	D.O.	History of Present Illness : On 06/04/20XX, patient was the unrestrained	
		passenger in a car that was hit by a car that T-boned at a high rate of speed on	
		the driver's side. Other cars airbags deployed, but theirs did not. Patient denies	
		LOC. Patient did hit the dashboard. Patient sustained low back pain, right	
		shoulder pain and bilateral knee pain. Patient went to the ER where x-rays were	
		done of the knees and lumbar spine that were Within Normal Limits (WNL).	
		Patient is a safety worker and has been off of work for a few days. Patient denies	
		these symptoms prior to this MVA.	
		Knee Pain : Mechanism of injury – MVA. Direct blow to the knee – Dashboard.	
		Location – Bilateral. Onset – Rapid. Constant, achy and stiff. Severity –	
		Unspeakable pain and unable to get out of the bed and possibly delirious.	
		Aggravating Factors - Movement and standing. Alleviating Factors - Rest.	
		Associated Symptoms – No radiation. Effusion – yes.	
		Shoulder Pain : Mechanism of injury – MVA. Dominant Hand : Right. Sudden,	
		stiff, intense pain that severely limits physical activity. Conversation requires	
		great effort. Aggravating Factors – Movement and lifting. Alleviating Factors	
		- Rest. Associated Symptoms - No radiation.	
		Back Pain : Location – Lumbar. Gradual, achy, severe pain that dominates sense	
		and significantly limits the ability to perform daily activities. Aggravating	
		Factors – Movement. Alleviating Factors – Rest. Associated Symptoms – No	
		radiation.	
		Review of Systems:	
		Musculoskeletal: Reports knee pain bilateral, right shoulder pain, knees -	
		stiffness, locking, catching, and popping. Swelling – knees and shoulder.	
		Decreased ROM and low back pain. Denies hip pain.	
		F	
		Physical Examination:	
		Musculoskeletal: Tender paraspinal muscles/spine: Lumbar. Back ROM:	
		decreased flexion/Extension/Rotation (F/E/Rot). Shoulder ROM: Decreased	
	<u>I</u>	decreased hearting Extension Rotation (1/E/Rot). Shoulder Rota. Decreased	<u> </u>



J	ohn Doe	DOB: xx/yy/1234	
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		abduction due to pain in right. Elbow ROM: WNL. Knee ROM: Decreased Flexion/Extension bilateral. Muscle strength 5/5. Knee : Bruising, mild bilateral point tenderness. Patella ROM – flexion, extension decreased. Muscle strength 5/5. Valgus Stress Test: Normal. Varus Stress Test: Normal.	
		Assessment and Plan: Knee pain, shoulder pain, back pain and lumbar strain. Patient likely has lumbar strain, right shoulder sprain, bilateral knee sprain/contusion.	
0.6/07/2014	WAYAN I' I	Plan: Physical therapy 2-3 per weeks. Over the Counter (OTC) for pain. Will hold on further imaging of the right shoulder for now. Follow-Up: 4 weeks.	00.02.05.00
06/07/20X X	WW Medical Group	Initial Physical Therapy Visit for Low Back Pain, Bilateral Knee Pain, and Right Shoulder Pain:	90-92, 95-98
	Kristen Nett, DPT	Patient involved in MVA 06/04/20XX sustained Low back pain, Bilateral knee pain, and Right shoulder pain. Bilateral knee pain most prevalent at this time. Describes pain as achy with bending and squatting, overall stiffness. Right shoulder: Sharp pain with all motion, stiff Lumbar: pulling, tight. Alleviating: Ibuprofen.	
		Occupation: Works for safety at MPS, currently without restrictions.	
		Personal Injury Intake Form: Occupation: Safety worker. Accident Information: Date: 06/04/20XX @ 1500 hours. Reported to the police (* Reviewer's Comment: Police Report is not available). Traffic violation issued to the other driver. Location of Accident: Appleton and Capitol. Number of passengers: 4. Were there other witnesses: Yes. Make/Model of care the patient was in 2017 Nissan Rogue. Accident Occurred: We were heading East on Capitol going through the intersection when a car heading West made a left turn hit me. Direction headed to East. Approximate speed of vehicle is 25 mph Impact of vehicle came from front and left. During impact, facing forward. Surprised by the impact. Passenger in front seat, vehicle equipped with airbags and did not inflate. In relationship to the base of the skull, the headrest was at above. Vehicle impact another vehicle. Patient's knees were hit the dash.	
		Physical Therapy (PT) Eval Medical Condition/Medical History: Pain Level: Patient reports pain is severe, and it significantly limits the ability to perform daily activities. Patient's current symptoms are pain, numbness, swollen and stiff. These symptoms affect the following activities of daily living: walk, stairs, sit, stand	
		and sleep. PT Eval Demographic Background: Patient's Occupation is Safety- MPS. Patient's Goals are: Improve mobility, decrease pain.	
		Pt Eval Objective: Shoulder Active Range of Motion (AROM): Flexion: 80 degrees, Internal Rotation (IR)/External Rotation (ER): WNL, painful. Pain stays in Right	



	DDOX/IDED	OCCUPRENCE/EDEA/EN/EN/E	
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		shoulder.	
		Cervical AROM: WNL.	
		Lumbar AROM : Flexion: Moderate limit, pain. Extension: Mild limit, pain. bilateral pain with Side Bending (SB). Bilateral Upper Extremities (BUE) - support to sit to stand. Unable to complete standing march.	
		PT Eval Other Tests: Palpation/Sensation Severe Tenderness to Palpation (TTP) over bilateral knee Right greater than left light touch. Unwilling to lie prone supine or side lying for objective measurements.	
		Pain Levels: Right shoulder - Achy pain. Bilateral Knees - Achy pain. Low Back - Burning pain and sharp pain. Pain Scale: Knees - 10. Lower Back - 8. Right Shoulder - 8.	
		Taking Birth Control: Yes.	
		Post-Injury Information : Since the accident, Patient was seen other doctor immediately by ambulance to Froedtert. Treatment received - pain medications and scans. Missed work since 06/04/20XX to 06/07/20XX, work activities restricted as a result of injury.	
		Result of the Accident: Difficulty sleeping, arm/shoulder pain, numb hands/fingers, irritability, fatigue, back pain and low back pain. Other: Knees.	
		Condition: Worsened. Condition Affecting Work: I cannot work, can't stand very long, the pain at night, cannot sleep.	
		Degree of Difficulty on a scale of 1-5 : Lying on Back, Lying on Side, Walking, stretching: 4. Lying on Stomach and Sitting: 2. Standing, Lovemaking, Running, Sports, Working, Lifting, Bending, Kneeling, Pulling, and Reaching: 5.	
		Work Hours: 8. Job Duties: Standing, twisting, sitting, walking, lifting, bending, and stopping. In work with minimum physical effort and for how long: Sitting.	
		PT Eval Assessment: Assessment/Clinical Judgment: Patient is a pleasant 28-year-old female presenting to PT with Bilateral knee pain, low back pain, Right shoulder pain following MVA on 06/04/20XX. Patient presents with decreased strength, AROM, bed mobility, transfer ability, pain and soft tissue restrictions. These deficits limit patient from performing transfers, walking, standing, stair negotiation, raising arm Over Head (OH) and gross use of RUE. PT will address above stated deficits and address functional goals.	
		Treatment : Electrical stimulation (E-Stim), Hot Pack/Cold Pack – Bilateral knees, Home Exercise Program (HEP), manual therapy.	



	ohn Doe	DOB: xx/yy/123-	
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		Plan of Care: Frequency/Duration: 3 times a week for 8 weeks.	
		Prescription : Physical therapy to evaluate and treat 2-3 weeks for 12 weeks.	
06/12/20X X- 07/05/20X	WW Medical Group	Multiple Physical Therapy Visit for Lumbar Pain, Right Shoulder Pain and Bilateral Knee Pain:	93, 99, 100, 101, 102, 103, 104
X	Nicole Rietveld, PTA	Diagnosis: Bilateral knee pain, low back pain, Right shoulder pain. Treatment : Electrical stimulation (E-Stim), Hot Pack/Cold Pack – Bilateral knees, HEP, manual therapy, therapeutic exercise.	
	Milan Grbic, PT	06/12/20XX : Patient reports no change. High levels of pain in lumbar spine, states that she is still sleeping in a recliner due to back pain, notes knee hurts too	
	William Lois, DPT	but is not as bad as the back. Assessment : Tolerance: Fair. Assessment Note : Improved after session. Today was only patient's second session therefore focus of session was on gentle ROM, pain control and light PRE's. Patient did have	
	Danra Chang, PTA	decreased pain and increased lumbar ROM secondary to treatment. Pain Level After Treatment: Patient reports pain is distressing. The moderately strong pain interferes with normal daily activities and can be hard to concentrate.	
		06/14/20XX: Patient reports no change. Impossible to fulfill work duties as a recreation coordinator; pain is keeping me up at night and cannot sleep in a bed. Iontophoresis did help briefly. Pain Level at Arrival: Patient reports pain is	
		intense and physical activities are severely limited. Assessment : Tolerance: Fair. Assessment Note : Improved after session. Issued TENS unit for home use and instructed in application; patient able to demo independence with use of unit. Pain Level After Treatment : The moderately strong pain interferes with normal	
		daily activities and can be hard to concentrate. 06/19/20XX : Patient reports no change. Limited sleep secondary to pain and	
		stiffness. Assessment: Fair. Assessment Note: Improved after session.	
		06/26/20XX : Patient reports no change. Patient offers complains of neck and knee pain as chief complaint (c/c) for today. Pain Level at Arrival : Patient reports pain is absent. States she fell getting out of bed two days ago because her	
		knees gave out on her. Assessment : Tolerance: Fair. Continues with bilateral lower extremity weakness contributing to decreased tolerance to ambulation and decreased balance, increasing risk of falls, decreased tolerance to bed mobility. Assessment Note : Improved after session.	
		06/28/20XX : Patient reports bilateral knee and low back pain this date. Pain Level at Arrival : Patient reports pain is distressing. The moderately strong pain interferes with normal daily activities and can be hard to concentrate. States she fell getting out of bed two days ago because her knees gave out on her.	
		Assessment: Tolerance: Fair. Pain continues to limit patient's tolerance to ADLs. Limited tolerance to treatment this session due to complaint of pain. Progress made. Assessment Note: Improved after session.	



J	ohn Doe	DOB: xx/yy/123	т
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		07/05/20XX: Patient reports low back pain this date. back pain this date. Pain Level at Arrival: Patient reports pain is distressing. The moderately strong pain interferes with normal daily activities and can be hard to concentrate. States she fell getting out of bed two days ago because her knees gave out on her. Assessment: Tolerance: Fair. Pain and stiffness limit patient's tolerance to PRE's this date. Patient encouraged to continue HEP to restore functional strength and verbalized understanding. Patient is progressing. Assessment Note: Improved after session.	
		*Reviewer's Comment: Multiple physical therapy visits had been combined and elaborated in a single row for ease of reference.	
07/11/20X X	WW Medical Group	Final Physical Therapy Visit for Low Back Pain and Right Knee Pain:	105-106
	Danra Chang, PTA	Patient reports minor improvement. Patient reports low back pain and right knee pain this date. States that right knee has painful clicking. Patient does state overall improvement with increased mobility. Pain Level at Arrival : Patient reports pain is moderate and when deeply involved in an activity, it can be ignored for a period of time, but it is still distracting. States she fell getting out of bed two days ago because her knees gave out on her.	
		Objective: Crepitus with right patella. Increasing mobility.	
		Treatment : Therapeutic exercises, manual therapy, and myofascial release.	
		Assessment : Tolerance: Good. Patient demonstrates increasing mobility with increased tolerance to PRE's this date. Increased lumbar ROM/flexibility noted. Patient is progressing. Assessment Note : Improved after session.	
		Plan: Continue plan of care. Increase PRE program.	
07/23/20X X	KK Chiropractor Center	Initial Chiropractic Therapy Visit for Neck pain, Mid Back Pain, Low Back Pain, and Bilateral Knee Pain:	119-120, 115- 118, 108, 124
	Corinne A. Kennedy, DC	Patient reported she was a front seat passenger in a Nissan Rogue traveling eastbound on Capitol Drive, when a car traveling westbound turned left in front of them, T-boning the driver's side of her car, pushing the passenger side of her car into another car. She was wearing her seatbelt, looking straight ahead, unaware of the impending impact. At the moment of impact, she was thrown to the left, then to the right, striking her knees on the lower dash. She stated her seat was broken and she believes the airbags deployed. Immediately following the accident, she was experiencing dizziness, shock, neck, mid back, low back pain and bilateral knee pain. She was transported by ambulance to Froedtert ER where they performed an examination and obtained x-rays. Dr. Schultz referred her to Physical Therapy where they have instructed her on exercises and provided her with a TENS unit. She states her symptoms have not changed since she has been attending PT. She describes her pain as sharp, throbbing, shooting	
		and stiff. Her pain interferes with work, her daily routine, driving, standing, bending, sleeping, sitting, and walking. The patient reported indications of severe constant neck pain on both sides, severe constant mid back pain and	



J	ohn Doe	DOB: xx/yy/123	4
DATE	PROVIDER	OCCURRENCE/TREATMENT	PDF/BATES REF
		severe constant low back pain. This patient also reported severe constant pain in both knees. She also reported symptoms of present difficulty in sitting. This patient also reported present difficulty in standing. Present difficulty in bending and present difficulty in walking.	
		Automobile Accident History Form: Date of Accident : 06/04/20XX. Time of Accident : 1500 hours, daylight. Road condition –Dry. Patient was a front seat passenger. It was surprise. Initial symptoms were dizzy, shock, neck pain, back pain and other – knees. Same the next day. Police came to the accident scene. (* <i>Reviewer's Comment: Police Report is not available for review</i>). Stride knees on gloves box. Patient was wearing a seatbelt. The seat adjustment altered during impact. Seat broken during the accident. Airbag did? deploy. Head pointing at the time of impact – straight. Patient went to the hospital to Froedtert by ambulance. The hospital findings were exam and x-rays.	
		Patient's Car Details: Make and model of the car: Year 2017, Nissan Rogue. The car was not stopped at the time of impact. The vehicle moving at the time of impact, at approximately 35 mph. Other Car Details: Make and model of other car: 2007, Toyota Sienna. The other car was moving at the time of impact, at approximately 35 mph.	
		Accident Description : Head East on Capitol a car, head west making a left turn hit my car in the intersection which caused my car to hit another vehicle. She was T-boned and was pushed into car to her right, passenger side.	
		Confidential Health Questionnaire – Present History: Reason for Visit: Auto accident pain. Describe Current Symptoms: Lower back and knee pain. Date Symptoms Began: 06/04/20XX related to auto accident. Experience of Symptoms: Constantly (76-100% of the day). Type of Pain Felt: Sharp, throbbing, shooting and stiffness. Pain interferes with work, daily routine, driving, standing, bending, sleep, sitting, and walking. Pain Score: 8/10. Neck pain, bilateral knee pain, mid back pain and low back pain. Symptoms Changing: Not changing.	
		WI Medical Group – Dr. Schultz referred PT for past month, PT exercise and TENS unit.	
		Occupation: Safety. Social History: Non smoke, no alcohol.	
		Physical Examination: Objective Findings: To a reasonable degree of chiropractic certainty the above injuries are secondary to the MVA on 06/04/20XX. Muscle hypertonicity at the cervical region, the cervical trapezius musculature, the mid to upper thoracic region, and the lumbar region bilaterally. Tenderness was elicited in both knees. Reduced motion was evident to a degree affecting the cervical region and lumbar region bilaterally. A result of positive was acquired from the Maximum cervical compression of the cervical region bilaterally.	



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		Positive findings were obtained from the Extension Compression Test. Her Shoulder Depression Test and Cervical Compression Test elicited a response of positive bilaterally. Gaenslen's test, Ely's sign, Mennel's Test, Hibb's Test, and Yeomen's Test returned a result of positive bilaterally.	
		Palpation/Observation: Static/Motion: Tenderness to anterior knees bilaterally. Hypertonicity C2-T9 paraspinals bilateral, trapezius bilateral, L1-S1 paraspinals bilateral.	
		Range of Motion (ROM): Cervical Spine: Flexion 20 degrees, moderate pain. Extension and Right Rotation: 25 degrees, severe pain. Right Lateral Flexion and Left Lateral Flexion: 15 degrees, severe pain. Left Rotation: 30 degrees, severe pain.	
		Lumbar Spine: Flexion: 50 degrees, moderate pain. Extension: 10 degrees, severe pain. Right Lateral Flexion, Left Lateral Flexion, and Right Rotation: 15 degrees, moderate pain. Left Rotation: 20 degrees, moderate pain.	
		Grade System: C2-T9, L1-S1: Left and Right: +3.	
		Neurological Evaluation: Deep Tendon Reflexes: Biceps, Triceps, Brachioradialis, Patellar, Achilles: 2 in left and right.	
		Neurological Function: Heel Walk and Toe Walk: Negative.	
		Orthopedic Tests/Signs: Cervical: Distraction, rotation extension, Adson's, modified Adson, hyperabduction, costoclavicular, Allen, Soto Hall, Lhermitte: Left and Right: Negative. Compensatory/Pain: Minor S, Valsalva, Dejerine Triad: Negative.	
		Dorso-lumbar : Bechterew, Tripod S, Straight Leg Raise (SLR), Braggard, Well Leg Raise, Lewin Supine, Linder, Farfan Torsion, Trendelenburg: Negative. Double SLR, leg lowering, Laquerre, Nachlas/Fem Stretch: Positive.	
		Knee : Squat, Anterior Drawer, Posterior Drawer, McMurray, Collateral, Appley compression/distraction: Left and Right: Negative. Patellofemoral: Left and Right: Positive.	
		Upper Extremity : Trapezius, Deltoideus, Biceps, Wrist Extensors, Triceps, Wrist Flexors, Finger Flexors, Finger Abductor: 5/5.	
		Lower Extremity : Hip Flexors, Hip Extensors, Knee Extensors, Knee Flexors, Ankle Extensors, Ankle Flexors: 5/5.	
		Peripheral Sensitivity Testing : C5, L2: Left and right: Negative.	
		Diagnoses: Cervical sprain. Thoracic sprain. Lumbar sprain. Muscle spasms. Right knee pain. Left knee pain.	



J	ohn Doe	DOB: xx/yy/123-	+
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		Treatment: The treatment she received consisted of manipulation to the lower cervical region, the upper thoracic region, and the lower lumbar region. Ultrasound was administered to both knees. Percussion therapy was applied to the complete spinal region. Interferential therapy to the full spine was applied to the complete spinal region. The treatment she received included hot packs to the complete spinal region. Plan of Action: She will be following a treatment plan consisting of two visits per week. The patient may use hot packs at home.	
		Work Excuse: The patient has an appointment at this office for back, knee pain on 07/23/20XX. Please excuse this absence.	
07/25/20X X- 08/09/20X	KK Chiropractor Center	Multiple Chiropractic Therapy Visits for Neck pain, Mid Back Pain, Low Back Pain, and Bilateral Knee Pain:	119-120, 109, 120-121, 110- 111, 114, 121,
X	Corinne A. Kennedy, DC	Diagnoses: Cervical sprain. Thoracic sprain. Lumbar sprain. Muscle spasms. Right knee pain. Left knee pain. Treatment: Manipulation, Ultrasound, Percussion therapy, Interferential therapy, and hot packs.	112, 121-122
		07/25/20XX: Patient stated she was unable to go to work yesterday due to the pain in her knees and back. She states her job requires her to stand for most of her shift. The patient reported severe constant neck pain on both sides and severe constant mid back pain. The neck pain on both sides is the same as the last visit and the mid back pain is the same as the last treatment. Patient also reported indications of severe constant low back pain, severe constant pain in both knees. Present difficulty in sitting and present difficulty in standing. The low back pain is unchanged from the last treatment and the pain in both knees is the same as the last visit. Patient also reported indications of present difficulty in bending and present difficulty in walking. Assessment: In my clinical opinion, patient is feeling approximately the same. Disability Certificate: Has been under my professional care and was totally incapacitated from 07/24/20XX to 07/25/20XX. Remarks: Due to back and knee pain.	
		07/30/20XX: The patient complained of moderately severe constant neck pain on both sides, moderately severe constant mid back pain, moderately severe constant low back pain and moderately severe constant pain in both knees. The neck pain on both sides is slightly better since the last visit, the mid back pain is a little improved over the last treatment, the low back pain is mildly improved over her last visit, and the pain in both knees is slightly better since the last treatment. The patient also complained of present difficulty in sitting, present difficulty in standing, present difficulty in bending and Present difficulty in walking. Assessment: It is my clinical opinion that the patient is feeling a little better. Work Excuse: The patient has an appointment at this office for back and knee pain on 07/30/20XX. Please excuse this absence/late arrival. Disability Certificate: Has been under my professional care and was totally incapacitated	



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			REF
		from 07/28/20XX to 07/28/20XX. Remarks : Due to back and knee pain.	
		Disability Release Form : Employer: MPS. The above-named employee is	
		released to return to work on 07/27/20XX under the following instructions:	
		Restriction on lifting, pushing or pulling; restriction on stooping, bending and climbing. Other – Not able to breakup lights, unable to walk rounds. Duration	
		and Specification of restrictions: Thursday, 08/31/20XX.	
		and Specification of Test Ictions. Thursday, 00/31/20AA.	
		08/01/20XX: The patient complained of moderately severe frequent neck pain on	
		both sides, moderately severe frequent mid back pain and moderately severe	
		frequent low back pain. The neck pain on both sides is unchanged from the last	
		visit, the mid back pain is the same as the last visit, and the low back pain is	
		unchanged from the last treatment. The patient also complained of moderately	
		severe frequent pain in both knees and Present difficulty in sitting. The pain in	
		both knees is the same as the last visit. She also reported symptoms of present	
		difficulty in standing, Present difficulty in bending and present difficulty in	
		walking. Assessment: In my opinion she is feeling a little better. Disability	
		Certificate: Has been under my professional care and was totally incapacitated	
		from 08/04/20XX to 08/11/20XX. Remarks : Due to acute related injuries.	
		08/09/20XX: The patient reported indications of moderate frequent neck pain on	
		both sides, moderate frequent mid back pain and moderate frequent low back	
		pain. The neck pain on both sides is a little improved over the previous visit, the	
		mid back pain is mildly improved over her last visit, and the low back pain is	
		slightly better since the last visit. This patient also reported moderate frequent	
		pain in both knees. Present difficulty in sitting and present difficulty in standing.	
		The pain in both knees is a little improved over the previous visit difficulty in	
		sitting is, patient also reported indications of present difficulty in bending.	
		Assessment : In my clinical opinion this patient is feeling somewhat better.	
		*Reviewer's Comment: Multiple chiropractic therapy visits had been combined	
		and elaborated in a single row for ease of reference.	
08/13/20X	KK	Final Chiropractic Therapy Visit for Neck pain, Mid Back Pain, Low Back	122-123, 113
X	Chiropractor	Pain, and Bilateral Knee Pain:	
	Center		
		The patient reported moderate frequent neck pain on both sides; this is	
	Corinne A.	unchanged from the last treatment. She also reported symptoms of moderate	
	Kennedy, DC	frequent mid back pain, moderate frequent low back pain, moderate intermittent	
		pain in both knees and present difficulty in sitting. The mid back pain is	
		unchanged from the last visit, the low back pain is unchanged from the last visit,	
		and the pain in both knees is unchanged from the last visit. This patient also	
		reported present difficulty in standing and present difficulty in bending.	
		Objective : Muscle hypertonicity at the cervical region, the cervical trapezius	
		musculature, the mid to upper thoracic region, and the lumbar region bilaterally.	
		Tenderness revealed in both knees. Reduced motion was evident bilaterally in	
		the cervical region and lumbar region. Maximum cervical compression test of	
		the cervical region bilaterally was positive. Extension Compression Test was	
		found to be positive. Shoulder Depression Test of the cervical region bilaterally	



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		was positive. Bilaterally Cervical Compression Test of the cervical region was elicited to be negative. Gaenslen's test, Ely's sign, Mennel's Test, and Hibb's Test, generated a result of positive bilaterally. A result of negative was obtained from Yeomen's Test of the lumbar region bilaterally.	
		Diagnoses: Cervical sprain. Thoracic sprain. Lumbar sprain. Muscle spasms. Right knee pain. Left knee pain.	
		Assessment : It is my opinion that this patient is feeling somewhat better.	
		Treatment : Manipulation was administered to the lower cervical region, the upper thoracic region, and the lower lumbar region. She received ultrasound to both knees. The treatment she received included percussion therapy to the complete spinal region. The treatment the patient received consisted of interferential therapy to the full spine to the complete spinal region. Hot packs were administered to the complete spinal region.	
		Plan of Action : A treatment schedule of two visits per week will be followed. This patient also was directed to use hot packs at home. She may return to work with a reduced schedule.	
		Work Excuse: The patient has an appointment at this office for back pain on 08/13/20XX. Please excuse this absence. 08/16/20XX: Missed appointment (* Reviewer's Comment Further record is not available for review)	
00/00/0000	Multiple Providers	Other Related Records: Blank page, medical bills, consent.	1-2, 9-10, 14- 15, 82-86, 106-107