

1. Case No.		2. Investigator's ID		3. Office Code		EPIDEMIOLOGIC INVESTIGATION REPORT
081019HEP8101		5556		591		
4. Date of Accident (Y M D)			5. Date Investigation Initiated (Y M D)			
08/10/16			08/10/23			
6. Synopsis of Accident or Complaint						
THE 69 YEAR OLD MALE VICTIM WAS DIAGNOSED WITH LACERATION TO THE FINGER. HE WAS USING A TABLE SAW AND FINISHED THE CUT. HE TURNED OFF THE SAW AND REACHED OVER THE BLADE TO PICK UP A PIECE OF WOOD. WHEN HE DID HE REACHED DOWN TOO FAR AND CUT THE MIDDLE AND INDEX FINGERS ON THE BLADE. THE VICTIM'S WIFE TOOK HIM TO THE ER WHERE HE WAS TREATED AND RELEASED.						
7. Locations (Home, School, etc.)		8. City		9. State		
1		CHAMPAIGN		IL		
10. First Product		11. Trade/Brand Name		Manufacturer Address		
841		[REDACTED]		UNKNOWN		
Second Product		Trade/Brand Name		Manufacturer Address		
12. Age of Victim		13. Sex (1=M, 2=F, 3=Unk)		14. Disposition		15. Injury Diagnosis
69		1		1		59
16. Body Part		17. Respondent(s) (Mother, Friend)		18. Type Investigation (1=Onsite, 2 = Phone, 3 = Other)		19. Time Spent
92		1 VICTIM		2		.75
20. Attachments		21. Case Source		22. Reviewed By:		Date (Y M D)
05 QUESTIONNAIRE		03		DBW		081030
23. Narrative (More detail may be included on separate pages)						

CPSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 1/31/2010 OMB No. 3041-0029

CPSA 6(b)(1) CLEARED for PUBLIC

NO MFRS/PRVTBLRS OR PRODUCTS IDENTIFIED

EXCEPTED BY: PETITION RULEMAKING ADMIN. PRCDG

WITH PORTIONS REMOVED: _____

JB 6/15/11

Q.1 Do not read to respondent

Interviewer Instructions:

1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.

2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.

3. The boldfaced text contains instructions to you and should not be read to the respondent!

Q.2 Please enter the TASK NUMBER.

081019HEP8101

Q.3 Please select the Product Code on record for the saw associated with this incident.

Power saw, other or not specified (0895)

Q.4 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

Yes

Q.5 INTRODUCTION:

Hello. May I speak with _____? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available

Q.7 Hello. I'm _____ . I am working with the U.S. Consumer Product Safety Commission. In cooperation with (hospital name), we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

1. I will be a student at the University of Michigan
2. I will be a student at the University of Michigan

agreed

Q.10 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.13 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.15 Was the saw a handheld model?

No

Q.17 Do you call your saw (choose the best answer) a circular saw (sometimes called a skil saw), a hack saw, a jigsaw, a saber saw, a reciprocating saw, a chain saw, or something else?

Interviewer: Skil is a manufacturer name for a circular saw type

Q.21 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

I WAS SAWING A BOARD WITH MY TABLE SAW. THE BLADE WAS UP AS FAR AS IT WOULD GO. I TURNED THE POWER OFF AND REACHED ACROSS THE BLADE TO GET THE BOARD. I HIT THE BLADE AND I CUT MY LEFT MIDDLE FINGER AND THE RING FINGER. MY WIFE TOOK ME TO THE ER.

Q.22 INTERVIEWER READ THE FOLLOWING: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.

Q.23 Was the motor running at the time of the injury? (**Determine if the saw had just been turned "on" or "off"**)

Motor was just turned "off"

Q.25 How long before the injury was the motor turned "off"? (**specify min/hrs**)

30 SECONDS

Q.26 Does the blade have a safety switch such as a key lock that must be activated, in addition to a starter switch, before the saw can be turned on?

No

Q.28 Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?

Direct Drive (blade mounted directly onto the motor output shaft)

Q.30 At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?

Using the saw

Q.36 At the time of the injury, "were you" (**say "was the operator" if the victim was not the operator**) about to start cutting, at the end of a cutting operation, pausing during a cutting operation, or were you (was the operator) in the middle of a cut?

None of these / saw not in use for cutting at time of injury

Q.142 Do you know the brand name (manufacturer), model name/number, and/or horsepower of the saw?

Yes, if any are known

Q.143 **Enter manufacturer, leave blank if unknown.**



Q.144 **Enter model #, leave blank if unknown.**

Q.145 **Enter horsepower, leave blank if unknown.**

Q.146 Had the saw been changed or modified in any way since you got it?

Q.152 Are you right-handed, left-handed, or do you use both hands interchangeably?

Q.156 Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury.

Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.

Q.157 Were you wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? **(Select as many as applicable)**

- Q.160 Was the operator wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? **(Select as many as applicable)**
- Q.164 During the last year, what type of cutting have you (the operator) performed most frequently with the saw?
- Q.166 Do you (operator) have an owner's manual for the saw involved in the injury?
- Q.167 Do you remember any warnings or safety precautions about the operations of the saw that were printed in the owner's manual?
- Q.169 Do you remember seeing any warnings or safety precautions about the operation of the saw that were printed on a label on the saw?
- Q.172 Will you tell me your height and/or weight?
- Q.176 Do you know the operator's height and/or weight?
- Q.179 Was the saw already assembled before purchase or did you (operator) have to assemble it after purchase?
- Q.181 Were you (the operator) ill or under any medication, drugs, or alcohol at the time of the injury?

Q.183 In your opinion, what caused the injury incident?

Q.184 In your opinion, were there any environmental factors such as slippery floor/debris on the floor, debris on the work surface, poor lighting, extreme temperature, or loose clothing that may have contributed to the injury incident?

Q.185 If I have missed anything or we need additional information, may I call you back?

Q.187 **End interview by saying:**

Thank you very much for your time. Your answers to these questions will be used in our efforts to prevent other such injuries.

Q.188 **Interviewer: Enter today's date (month/day/year).**

OCTOBER 23, 2008