

CONSUMER PRODUCT SAFETY COMMISSION 4330 EAST WEST HIGHWAY BETHESDA, MD 20814

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March 6, 2009

Mr. John Woller Chairman, Self Rescue Subcommittee 715B Summit Drive Decatur, AL 35601

Ref: E-mail from John Woller to Mike Karen and Mark Kumagai;

Subject: Self Rescue Report

Dear Mr. Woller:

In response to the above-referenced e-mail, the U.S. Consumer Product Safety Commission (CPSC) staff offers the following comments. CPSC staff supports the addition of suspension relief as a Treestand Manufacturer's Association (TMA) certification requirement, and we believe that it should be adopted as an ASTM requirement as well. As previously stated, staff feels that suspension relief represents only one component of what needs to be a much broader, "full-spectrum" self rescue system/standard (i.e., a self rescue system that enables a hunter to return to the ground safely and independently).

Since July 2003, when CPSC staff first requested that ASTM address the issue of self rescue, the only standards-related progress made has been limited to suspension relief. CPSC staff would like to see standards modified to include performance requirements that would ensure a hunter's ability to safely return to the ground in an emergency situation. It is our understanding that a number of safety devices that would likely meet such requirements are already available. CPSC staff views self rescue as equally important to harness use, recognizing that the latter is a critical component in the overall scheme of safety and self rescue.

Treestand incidents between 2005 and 2007 of which CPSC staff is aware are summarized in Tables 1 and 2 (enclosed). Table 1 indicates that within the last

These comments are those of CPSC staff, have not been reviewed or approved by, and may not necessarily reflect the views of, the Commission.

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three years, 41 treestand-related deaths have been reported to CPSC staff. This count may change in the future since CPSC staff continues to receive reports of fatalities for 2005-2007.

Treestand-related injuries occurring from 2005-2007 that were treated in the emergency departments of the approximately 100 hospitals that comprise the CPSC's National Electronic Injury Surveillance System (NEISS) are listed in Table 2. Based on these reports, CPSC staff estimates that approximately 18,980 treestand-related injuries were treated in U.S. emergency departments nationwide between 2205 and 2007**. The annual average number of treestand-related injuries for the three years was 6,327. The estimated number of emergency department-treated treestand-related injuries for the years 2005, 2006, and 2007 are not statistically different. The annual average of 6,327 emergency department-treated injuries is similar to the estimated 6,410 injuries in 2001.

CPSC staff understands that many treestand users choose not to wear safety harnesses or other safety devices. Given this fact, staff encourages TMA and the industry as a whole to try to gain an understanding as to why hunters do not utilize safety-related equipment or devices which are readily available. For example, might a more user-friendly harness design (one that is easier to wear, adjust, untangle, etc.) help to encourage harness use? Has the TMA conducted any studies or surveys to attempt to understand why hunters do not wear basic safety devices that could prevent severe injury, paralysis, or death?

CPSC staff plans to continue to monitor both the incident data and the progress being made to improve hunter safety relative to treestands. Please keep us apprised of developments. If you require additional information, I may be reached at (301) 504-7576 or mkaren@cpsc.gov.

Sincerely, Muke few

Mike Karen

enclosures

CC:

Mr. Dave Gordon ASTM F08.16 Treestand Subcommittee Chair

Mr. Colin Church, CPSC Voluntary Standards Coordinator

Mr. Jeff DeRegnecourt, TMA task force coordinator

Ms. Marylin Bentz, Executive Director, National Bowhunter Education Foundation

Ms. Christine Sierk, F08 Staff Manager

^{**} It is important to note that these injuries were associated with treestands and not necessarily caused by them.

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sour					
ce	state	city	date*	age	Narrative
					42 YOM WAS HUNTING IN CLAY COUNTY, INDIANA, AND PRONOUNCED DEAD AT THE SCENE WHEN HE WAS FOUND
INDP	IN	BRAZIL	10/15/2005	42	HANGING BELOW THE FOOT PLATFORM OF HIS TREE STAND WHILE WEARING A SAFETY HARNESS.
					THE 70 YEAR OLD MALE VICTIM WAS BOW HUNTING IN A PARK. HE WAS ATTEMPTING TO INSTALL A TREE STAND ABOUT 10'
					FROM THE GROUND. HE HAD SECURED HIS SAFETY HARNESS AND WAS ATTEMPTING TO SECURE THE TREE STAND TO THE
					TREE. HE LOST HIS BALANCE AND FELL. WHEN HE FELL THE SAFETY HARNESS SLID UP HIS BODY CAUSING HIS LEFT ARM
			***		TO GET WEDGED AGAINST HIS FACE. HIS RIGHT ARM WAS HANGING OUTWARD WITH THE HARNESS WEDGED UNDER HIS ARM PIT. HE COULDN'T MOVE AND WAS FOUND HANGING MOTIONLESS IN THE TREE. HIS CAUSE OF DEATH WAS LISTED AS
NDP	MN	MAPLEWOOD	10/15/2005	70	PARM PTT. HE COOLDIN'T MOVE AND WAS FOUND HANGING MOTIONLESS IN THE TREE. HIS CAUSE OF DEATH WAS LISTED AS
INDE	1611.4	INVLTTAAOOD	10/13/2003		A MALE HUNTER, AGE 45, WAS FOUND DEAD AT THE BASE OF A TREE AND NEXT TO A PORTABLE TREE STAND. HE WAS
NDP	ME	FALMOUTH	10/18/2005	45	FOUND BY ANOTHER HUNTER IN THE WOODS.
			7-11-1-1-1		A 33-YEAR-OLD MALE VICTIM WAS HUNTING IN A TREE STAND APPROXIMATELY 40 FEET HIGH UP WHEN HE FELL FROM THE
		ROSCOMMON			STAND LANDING ON THE GROUND. HE WAS FOUND DECEASED HOURS LATER BY HIS BROTHER. HE WAS NOT WEARING A
IPII	MI	TOWNSHIP	10/22/2005	33	SAFETY HARNESS.
					AN 80-YEAR OLD HUNTER (VICTIM) WAS SITUATED ON A TREE-STAND PLATFORM. HE WAS PULLING UP A BOW (AS IN BOW
					AND ARROW) WITH A ROPE WHEN HE FELL 25 FEET TO THE GROUND. IT IS BELIEVED THE VICTIM SUFFERED A HEART
					ATTACK BUT IT WAS THE BLOW IN HITTING THE GROUND THAT CAUSED HIS DEATH. THE TREE-STAND WAS ANCHORED
IOH	18.	DODTI AND	40/04/0005	00	APPROPRIATELY INTO THE TREE. THE VICTIM HAD INSTALLED AND USED THE TREE-STAND THREE WEEKS EARLIER. HE
<u>IPII</u>	IN	PORTLAND	10/24/2005	80	HAD USED THE SAME TREE-STAND FOR SEVERAL YEARS. THE VICTIM LEFT TO GO BOW HUNTING AT APPROXIMATELY 3:00 P.M. WHEN HE DID NOT RETURN AFTER DARK HIS FRIENDS
	•				WENT OUT TO LOOK FOR HIM AND FOUND HIM LYING UNCONSCIOUS ON THE GROUND NEAR HIS TREE STAND. OFFICIALS
			-		ARRIVED AND PRONOUNCED THE VICTIM DEAD AT THE SCENE. THE CAUSE OF DEATH WAS DETERMINED AS MULTIPLE
				-	TRAUMATIC HEAD INJURIES DUE TO THE FALL FROM HIS TREE STAND. IT IS UNKNOWN IF THE SAFETY HARNESS WAS USED
IPII	МІ	SOUTH HAVEN	10/30/2005	45	BY THE VICTIM.
					A 53 YO MALE WAS DESCENDING A TREE IN A CLIMBING TREE STAND WHEN HE FELL. HE WAS FOUND SUSPENDED BY HIS
			***************************************		FULL BODY HARNESS (FALL ARREST SYSTEM) APPROXIMATELY 5 FEET FROM THE GROUND. VICTIM WAS DECEASED AT
IPII	MD	SENECA CREEK	11/26/2005	53	THE TIME HE WAS FOUND. AUTOPSY REPORT STATES CAUSE OF DEATH TO BE HANGING.
INDP	MI	MANLIUS TWP.	11/29/2005	63	A 63 YEAR OLD MALE HUNTER WAS FOUND DEAD BENEATH HIS TREE STAND.
IPII_	GA	HANCOCK COUNTY	12/29/2005	57	A MAN, AGE 57, DIED AFTER FALLING FROM A TREE STAND WHILE HUNTING.
IPII	FL	OKALOUSA	1/1/2006	61	A MALE, AGE 61, DIED WHEN HE FELL OUT OF A TREE STAND FROM 20 FEET HIGH. MLI 06-256
IPII	FL	DAYTONA BEACH	1/20/2006	50	THE 50 YEAR OLD MALE DECEDENT FELL OUT OF HIS TREE STAND WHILE HUNTING IN THE WOODS. CAUSE OF DEATH:
IPII	FL	DATTONA BEACH	1/20/2006	50	CRANIOCEREBRAL INJURIES DUE TO BLUNT FORCE TRAUMA. 06-0060 A 47 YEAR OLD MAN DIED WHEN HE BECAME ENTANGLED IN A SAFETY HARNESS & ENDED UP SUSPENDED FROM THE
INDP	MA	STOCKBRIDGE	9/9/2006	47	TREE STAND HE WAS IN.
INDI	IVIC	OTOORBRIDGE	3/3/2000		A WOMAN, AGE 20. DIED AFTER FALLING OUT OF HER TREE STAND WHILE HUNTING. SHE WAS NOT WEARING A SAFETY
IPII	MI	MIO	10/1/2006	20	HARNESS AND CRASHED TO THE GROUND.
			1	† 	41 YEAR OLD MAN DIED AFTER FALLING ABOUT 24 FEET OUT OF HIS TREE STAND. HE WAS NOT WEARING A SAFETY
IPII	TN	BENTON COUNTY	10/7/2006	41	HARNESS.
IPII	ОН	WEST LAFAYETTE	10/25/2006	67	67 YEAR OLD MAN DIED FROM INJURIES SUSTAINED AS HE FELL 15 FEET FROM A TREE STAND.
IPII	MI	METZ TWP	11/1/2006	25	A MAN, AGE 25, WAS FOUND DEAD AT THE BASE OF A TREE BLIND .
IPII	NY	PIERCEFIELD	11/13/2006	57	A MAN, AGE 57, DIED WHEN HE FELL FROM THE TREE STAND WHILE WAS HUNTING.
	1	INDEPENDENCE			
IPII	MI	TWP	11/17/2006	50	A 50 YEAR OLD MAN DIED AFTER FALLING 30 FEET FROM A TREE STAND. HE WAS NOT WEARING HARNESS.
INDP	MI	SANILAC COUNTY	11/22/2006	47	A 47 YEAR OLD MAN DIED AFTER FALLING FROM A TREE STAND 18 FEET ABOVE THE GROUND. HE HAD A SAFETY HARNESS.

			Table	e 1:	CPSC Treestand Fatality Data 2005 – 2007 (cont'd)
sour					
ce	state	city	date*	age	Narrative
					A 46 YEAR OLD MAN DIED WHILE HANGING BY HIS FOOT FROM A DEER STAND. HE APPEARED TO HAVE FALLEN FROM THE
INDP	IN	JASPER	11/29/2006	46	STAND, GOTTEN HIS FOOT CAUGHT IN THE RAILING, AND COULD NOT RIGHT HIMSELF.
IPII	ОН	SUGAR GROVE	11/29/2006	46	A 46 YEAR OLD MAN DIED AFTER FALLING FROM A TREE STAND WHILE DEER HUNTING.
IPII	TX	HOUSTON	12/13/2006	56	A MAN, AGE 56, DIED WHEN HE FELL FROM A DEER STAND WHILE HE WAS DEER HUNTING. ML06-3830
IPII	KY	ROWAN COUNTY	1/1/2007	63	A MALE HUNTER, AGE 63, DIED OF INJURIES SUFFERED IN A FALL WHILE TRYING TO GET INTO OR OUT OF A TREE STAND.
IPII	MI	HOLLAND TWP.	1/1/2007	0	A MAN WAS KILLED AFTER HE FELL OUT OF HIS TREE STAND.
					THE 51 YEAR OLD MALE DECEDENT FELL FROM A DEER STAND 20 FEET HIGH. HE LANDED ON HIS HEAD CAUSE OF DEATH:
IPII	FL	QUINCY	1/6/2007	51	CERVICAL SPINE FRACTURE, 07M-17
		ISSAQUENA			A MAN, AGE 53, DIED WHEN HE FELL FROM A TREE STAND WHILE HUNTING. CAUSE OF DEATH: LACERATION OF AORTA
INDP	MS	COUNTY	1/16/2007	53	WITH BILATERAL HEMOTILORAX.
IPII	NC	UNION	2/24/2007	65	A MAN, AGE 65, DIED WHEN HE FELL ABOUT 20 FEET FROM HIS TREE STAND WHILE HUNTING.
					A MAN, AGE 64, DIED WHEN HE FELL OFF A TREE STAND WHILE HUNTING. CAUSE OF DEATH: HEAD & NECK TRAUMA. 07-
IPII	NC	MT. GILEAD	9/11/2007	64	
					A MAN, AGE 57, DIED WHEN HE FELL 15 FEET FROM A DEER STAND WHILE CHANGING NEW STRAPS/STEPS WHEN A STRAP
IPII	IL	UTICA	9/30/2007	57	BROKE, CAUSE OF DEATH: RIB FRACTURE. 07-1618
IPII	MI	MARCELLUS TWP.	10/5/2007	32	A MALE HUNTER, AGE 32, DIED AFTER FALLING FROM A TREE STAND.
DTH					58 YEAR OLD MALE DECEDENT WAS FOUND ON THE GROUND AT THE BASE OF A TREE STAND, ALSO ON THE GROUND.
S	NH	NEW BOSTON	11/2/2007	58	CAUSE OF DEATH; PELVIC AND THROACIC SPINE FRACTURES. 424-07.
INDP	Mi	IOSCO TWP	11/3/2007	56	A 56 YEAR OLD MALE WAS KILLED WHEN HE FELL FROM A DEER STAND
INDP	Mi	CONCORD	11/9/2007	49	A MAN, AGE 49, DIED WHEN HE FELL OUT OF HIS 16-FOOT TREE STAND WHILE ARCHERY HUNTING FOR A DEER.
		Leading the second seco		******	60 YEAR OLD MAN DIED AFTER FALLING FROM A TREE STAND WHILE HUNTING. THREE OTHER TREE STAND INJURIES
INDP	WV	SISSOVILLE	11/12/2007	60	REPORTED, BUT NONE WERE FATAL.
IPII	ОН	HOMER	11/16/2007	55	A MAN, AGE 55, DIED AFTER FALLING OUT OF HIS TREE STAND WHILE HUNTING DEER.
INDP	IN	LIBERTY TOWNSHIP	11/18/2007	48	48 YEAR OLD MALE DIED AFTER FALLING APPROXIMATELY 20 FEET OUT OF A TREE STAND WHILE HUNTING.
INDP	WV	AURORA	11/21/2007	69	69 YEAR OLD MALE DIED AFTER FALLING APPROXIMATELY 25 FEET FROM A TREE STAND WHILE HUNTING.
}					MALE CONSUMER PERISHED AFTER BEING CHOKED BY A TREE STAND HARNESS. IT IS BELIEVED THAT HE WAS TRYING TO
INDP	MN	DAYTON	11/25/2007	0	GET INTO OR OUT OF UNIT WHEN IT BROKE.
INDP	PA	BROTHERSVALLEY	11/26/2007	56	A 56 YEAR OLD MAN DIED FROM INJURIES SUSTAINED AS A RESULT OF FALLING FROM A TREE STAND.
		-		-	51 YEAR OLD MALE DECEDENT WAS HUNTING WHEN THE REPLACEMENT BOLTS ON HIS TREE STAND BROKE, CAUSING HIM
IPII	NJ	ESTELLE MANOR	11/27/2007	51	TO FALL TO THE GROUND. CAUSE OF DEATH: MULTIPLE TRAUMATIC INJURIES. 01-07-0688.
					THE 57 YEAR OLD MALE DECEDENT FELL FROM TREE STAND TO THE GROUND. CAUSE OF DEATH: HYPOXIC
IPII	VA	NORFOLK	12/14/2007	57	ENCEPHALOPATHY;PNEUMOTHORAX. T2007-68533

dt_trmt	age	sex	PSC Treestand Injury Data 2005 – 2007 (Source: NEISS) Narrative
1/4/2005	age 35	M	PATIENT WAS IN A TREE STAND, BROKE, WAS UPSIDE DOWN FOR 15 MIN, JUMPED DOWN FROM TREE 15', FELL ON RIGHT SIDE. DX-CERVICAL STRAIN, ABRASIONS.
1/4/2005	41	М	PATIENT C/O KNEE PAIN, TWISTED KNEE WHILT HUNTING, FELL OUT OF A TREE STAND, LANDED ON KNEE. DX-LEFT KNEE STRAIN.
1/4/2005	38	M	BACKACHE-FELL-12-15 FEET FROM DEER STAND-LANDED ON BACK
1/3/2005	32	M	PT STRAINED SHOULDER WHEN FELL FROM DEER STAND
1/10/2005	38	М	FELL OUT OF TREE STAND IN TREE DX ACUTE BACK PAIN
1/7/2005	45	F	PT CRUSHED BY DOOR; FX FINGER
1/18/2005	32	M	PATIENT FELL 16 FT. FROM DEER STAND, C/O LEG PAIN. DX-ACUTE CLOSED HEAD INJURY ACUTE LEFT KNEE STRAIN, CONTUSIONS.
1/17/2005	63	М	PT. FELL 20 FEET OUT OF TREE STAND TO GROUND WHILE HUNTING IN WOODS. D X. FX FEMUR - TRANSVERSE SHAFT, R RADIUS FX, NONDISPLACED.
1/21/2005	52	М	PATIENT FELL OUT OF A TREE STAND 15 FT. DX-RIGHT CLAVICLE FRACTURE.
1/18/2005	50	M	FELL OFF DEER STAND DX. HUMERUS FX
1/26/2005	59	M	PATIENT FELL OUT OF TREE STAND. FRACTURE OF LEFT ANKLE
1/28/2005	24	F	PATIENT FELL FROM DEER STAND AT HOME. DX; BACK PAIN
2/10/2005	18	M	FELL OUT TREE STAND AND SPRAINED ANKLE
2/7/2005	38	M	FELL FROM TREE STAND WHILE HUNTING LUNG CONTUSION
4/26/2005	27	M	27 YOM FELL 20-25 FT FROM A TREE STAND
4/26/2005	50	M	PT OUT IN THE WOODS IN A TREE STAND HUNTING WHEN HE FELL OUT FRACTURED
4/30/2005 5/7/2005	46 56	M F	FELL OFF DEER STAND DX. L1 FX
	28	M	PATIENT WAS 15 FEET UP A TREE TRYING TO PUT A DEER STAND UP AND FELL. DX: CONTUSION TO LOWER BACK.
8/1/2005	32	M	ACUTE CERVICAL STRAIN AND SPASM: ACUTE LUMBAR CONTUSION & SPASM: BULIDING TREE STAND, FELL ABOUT 14 FT, C/O BACK AND NECK PAIN
8/14/2005	9	F	FALL FROM DEER STAND APPROX 20 FT. FELL ONTO L SIDE. DX: FX FEMUR.
8/27/2005	44	М	PT. FELL 15 FEET OUT OF TREE WHILE PUTTING UP TREE STAND. DX. LAC TO L INNER CALF.
9/1/2005	38	M	CONCUSSION WITH LOC - PATIENT REPORTS HE FELL OUT OF TREE STAND IN WOOD S JUST PRIOR TO ARRIVAL - HIT HEAD AND LOST CONSCIOUSNESS - FELL 16'
9/11/2005	42	M	FELL FROM A HUNTING TREE STAND LOW BACK CONTUSION
8/15/2005	26	M	PLACING TREE STAND, FELL OUT OF TREE/ CONTUSION LT GROIN
7/14/2005	46	М	46 YO MALE WAS BUILDING TREE STAND AND FELL BACKWARDS COMPLEX PELVIC FRACTURE
9/15/2005	17	М	1CM WRIST LAC-SHEARS CUT ARMS WHILE WORKING ON A DEER STAND-@ HOME
0/04/0005			PT WAS IN THE WOODS WHEN HE FELL OUT OF A TREE CAUSING A FX TO HIS L-1
9/24/2005	58	M	RT KNEE STRAIN.PT WAS JUMPING OFF A HUNTING PLATEFORM AND TWISTED KNEE.
9/26/2005	24	M	FELL ABOUT 15 FEET OUT OF A TREE WHILE SETTING UP A DEER STAND. DX. L ANKLE F. CONT HEAD, CHEST.
9/26/2005	39 35	M M	PT FELL OUT OF TREE STAND; CAN'T STRAIGHTEN WRIST DX: LEFT WRIST INJURY
10/6/2005	38	F	FELL GETTING OUT OF TREE STAND/ CHEST CONTUSION
10/7/2005	33	M	HAS RIB PAIN AFTER CLIMBING IN AND OUT OF TREE STAND WHILE HUNTING RIB PAIN
10/9/2005	17	М	FX R HAND - FELL OUT OF TREE STAND
10/2/2005	40	M	FELL FROM DEER STAND DX. WRIST FX
10/6/2005	23	M	23 YOM CUT HAND ON A HAND SAW WHILE PUTTING UP A TREE STAND IN THE WOOD #
10/7/2005	33	М	PT FELL FROM TREE STAND, LANDED IN BRUSH/SOME BARBED WIRE, ABRASIONS TO HAND, BRUISES TO HIP/BUTTOCKS
10/9/2005	26	M	PATIENT FELL FROM A TREE STAND. DX-CONTUSION RIBS.
10/1/2005	35	M	PATIENT FELL FROM DEER STAND. DX: FRACTURE TO LUMBER 2 VERTEBRA
10/1/2005	50	М	IN TREE STAND (HUNTING) & FELL OUT. ACUTE L-4 FX
10/5/2005	10	F	TOE FRACTURED, HIT TOE ON TREE STAND POLE
10/13/2005	32	M	FELL OUT OF DEER STAND IN TREE DX AC SEPARATION
	5		30 YR OLD MALE FELL OUT OF TREE STAND PUNCTURE WOUND THIGH

	able 2:		
10/20/2005	57	M	C/O PT STATES FELL FROM DEER STAND AND INJURED FOOT DX RT FOOT FX
10/22/2005	12	М	PT. WAS BUILDING A TREE STAND; DROPPED A HAMMER ON HAND. CONTUSION OF F
10/22/2005	38	M	CELLULITIS R FOOT - INJURED FOOT WHEN JUMPING OUT OF TREE STAND
		M	
10/22/2005	20	 	LAC FULL THICKNESS RT AXILLA - FELL OUT OF TREE STAND
10/21/2005	28	M	FELL ABOUT 10 FEET OUT OF TREE WHILE PUTTING UP TREE STAND/ FX T12
40/40/0005	40	**	LAC ABD; PT CLIMBING UP TREE STAND WHEN LADDER (NAILED TO TREE) GAVE WA
10/19/2005	48	M	FELL DOWN TRUNK, STRIKING WOODEN STEPS OF LADDER
10/22/2005	37	M	FELL FROM A TREE STAND MULTIPLE CONTUSIONS
10/23/2005	20	M	20 YO - DX: CONTUSION RT. SHOULDER - FELL OUT OF DEER STAND
10/24/2005	19	М	FELL 15 FT FROM TREE STAND - LANDED ON GUN - NEIGHBORS YARD CONCUSSION POSS RIB FRACTURE
10/24/2005	25	M	PATIENT FELL FROM A DEER STAND. DX-RIGHT TIBIA FIBULA FRACTURE.
10/28/2005	40	М	SLIPPED WHILE HUNTING & FELL OUT OF TREE STAND & ANKLE GOT WRAPPED IN S STRAP & PATIENT DANGLED FROM STRAP BILATERAL ANKLE SPRAIN
10/24/2005	30	М	KNEE STRAIN-FELL FROM TREE STAND WHILE HUNTING
11/1/2005	37	М	PT. FELL OUT OF A TREE STAND DIAGNOSIS; COMPRESSION FRACTURE NECK
10/29/2005	15	М	WHILE PT WAS HUNTING FELL LACERATING KNEE
11/4/2005	36	M	FELL OUT OF TREE STAND IN WOODS. STRAIN, RIGHT ELBOW
10/1/2005	38	М	GETTING INTO TREE STAND AND FELL 2 FEET WRIST AND KNEE INJURY
11/3/2005	16	М	PT FRACTURED A RIB BY FALLING FROM A TREE STAND ONTO A LADDER.
10/31/2005	25	M	FELL FROM DEER STAND DX. LBP
11/5/2005	36		NASAL FX,CLOSED HEAD INJURY,CHEST WALL CONTUSION,ABD WALL CONTUSION - OUT OF DEER STAND
11/6/2005	17		WAS OUT IN A DEER STAND AND WAS EXPOSED TO POISON IVY . CONTACT DERMAT OF FACE.
11/7/2005	41	M	FELL 20 FEET OUT OF TREE STAND AND LANDED ON HIS BOW LIVER LACERATION
11/7/2005	57	M	PT FELL OUT OF TREE STAND DX: CONTUSION RIGHT SHOULDER
11/7/2005	50	M	WAS HUNTING, FELL FROM TREE STAND DX MULTIPLE CONTUSIONS R SHOULDER SECONDARY FALL
11/8/2005	65	М	ACUTE RIB FX/65YOM FELL OUT OF HIS TREE STAND AT HOME. FELL ABOUT 20 FE ET WHEN THE STAND COLLAPSED. HIT R RIBS. BACK HURTS A LITTLE.
11/11/2005	50	M	PT WAS IN THE WOODS PUTTING UP HIS TREE STAND WHEN HE FELL CAUSING A FX HIS LT FOOT.
1171172000	- 50	144	
11/15/2005	31	M	WAS RIDING A 4-WHEELER WITH A DEER STAND ON HIS HEAD; HIT A BUMP, DEER STAND ON HIS HEAD, LACERATION OF HEAD.
11/11/2005	18	м	TICK BITE GROIN - PATIENT REPORTS HE FOUND A TICK ON GROIN TODAY AFTER SIT IN A TREE STAND WHEN HUNTING IN THE WOODS
11/12/2005	49	м	DEER HUNTING IN WOOD AND FELL OUT OF DEER STAND 10-12 FEET, CRAWLED OUT WOODS. DX. FX R COMMINUTED TIBIA DISTAL.
11/5/2005	44	М	PT FELL OUT OF DEER STAND; FX FOOT
11/16/2005	69	M	PT. FELL FROM TREE STAND ON SUNDAY ABOUT 16 FEET. DX. CONT CHEST.
11/14/2005	27	M	27 YO FELL FROM DEER STAND INJURED ANKLE FX ANKLE
11/1/2005	20	M	PT IN TREE ON TREE STAND AND GOT STARTLED AND FELL OUT 10 FEET STRIKING L HIP ON GROUND C/O PAIN LEFT HIP STRAIN
11/21/2005	28	M	LAC REPAIRED:SETTING UP TREE STAND, STEPPED OVER BRUSH WHILE HOLDING STAND SAW IN IDLE POSITION, CUT KNEE LOCATION UNKNOWN
11/21/2005	17	М	FELL OUT OF DEER STAND, C/O R SHOULDER, MID BACK PAIN, DX; BACK STRAIN
11/26/2005	5	M	PATIENT FELL OUT OF A TREE STAND. DX-LOC, SCALP LACERATION, LEFT SHOULDEF PAIN.
11/26/2005	36	М	PATIENT FELL FROM A TREE STAND, DX-NECK AND HIP PAIN.
11/21/2005	45		PT. FELL OUT OF A TREE STAND AND HURT HER SHOULDER DIAGNOSIS; CONTUSION SHOULDER
11/19/2005	52	M	52 YOM HIT HEAD ON DEER STAND HEMATOMA HEAD
11/12/2005	28	М	FELL FROM DEER STAND DX. ANKLE FX
11/27/2005	33	M	PT WAS PUTTING UP A TREE STAND AND FELL OUT OF TREE INJURING NECK
11/19/2005	46	M	FELL 15 FT FROM TREE STAND. CLOSED HEAD TRAUMA C SPINE TRAUMA

	「abl	e 2:	CPSC Treestand Injury Data 2005 – 2007 (cont'd)
11/10/2005	27	М	JUMPED 12 FEET TO GROUND FROM COLLAPSED DEER/TREE STAND. DX: SPRAIN LEFT FOOT.
			TRIPPED WHILE WALKING TOWARD THE DEER STAND. DX: FRACTURE LEFT ULNA
1/13/2005	15	M	PROXIMAL HUMERUS DISTAL, NON DISPLACED.
			FELL FROM TREE WHILE TAKING TREE STAND DOWN, CRAWLED FROM WOODS TO
1/30/2005	57	M	HIGHWAY FOR SIX HOURS/ LT ACETABLAR FX, RT RADIUS FX, HYPOTHERMIA
1/21/2005	30	M	FELL FROM DEER STAND DX. FIBULA FX
1/22/2005	51	M	FELL FROM DEER STAND DX. CHI
1/27/2005	63	M	FELL FROM DEER STAND DX. CONCUSSION
12/2/2005	56	M	FELL FROM DEER STAND; FRACTURE TO PELVIC
12/4/2005	22	M	UP IN TREE ON HUNTING PLATFORM FELL LAC TO LOWER LEG
1/30/2005	53	M	53 YOM BACK CONTUSION WHEN FELL OUT OF TREE STAND WHILE HUNTING.
12/6/2005	53	M	53 YOM FOREHEAD LACERATION WHEN FELL OUT OF TREE STAND WHILE HUNTING.
12/6/2005	71	M	PATIENT FELL OUT OF A DEER STAND. DX-FRATURE FOOT BONE.
12/5/2005	33	M	PATIENT FELL 20 FEET FROM DEERSTAND. DX: CONCUSSION TO HEAD,
2/10/2005	37	M	FELL OUT OF TREE STAND IN TREE WHILE HUNTING DX FEMUR FX
12/8/2005	47	M	LOW BACK PAIN/47YOM C/O BACK PAIN AFTER FALLING OUT OF TREE STAND@HM. W AS AT LEVEL OF TREE STAND AFTER CLIMBING TREE, SLIPPED & FELL 25 FT.
2/10/2005	47	M	FELL FROM DEER STAND/LUMBAR FX
2/10/2005	47	М	FELL FROM DEER STAND/FACIAL FX
2/11/2005	53	м	53 YOM COMPRESSION FRACTURE THORAIC WHEN FELL OUT OF A TREE STAND WHILE HUNTING.
2/20/2005	34	М	HIT HEAD ON DEER STAND AND SUSTAINED A LACERATION
1/30/2005	36	М	PT FELL 25 FEET FROM TREE WHILE CLIMBING TO HUNTING STAND
2/26/2005	64	М	TWISTED LOWER LEG GETTING IN DEER STAND AND FRACTURED LOWER LEG
2/25/2005	34	M	34 YOM FELL OUT OF TREE STAND STRAIN NECK
10/1/2005	47	М	PT FELL FROM TREE STAND; NECK STRAIN
2/22/2005	18	M	18 YO - DX: L SHOULDER CONTUSION - FELL APPROXIMATELY 8 FT. FROM TREE STAND
			C/O LT ARM PAIN X 3 DAYS, FIRST NOTICED AFTER REMOVING TREE STAND/ TENDONITIS
1/1/2006	56	М	LT ELBOW
2/26/2005	38	М	38 YO FELL FROM DERSTAND LANDED ON BUTTOCK FX PELVIS
2/30/2005	45	M	PATIENT FELL OUT OF DEER STAND DX: LACERATION TO LT FOREARM.
2/20/2005	29	М	FELL FROM DEER STAND/CONCUSSION
2/31/2005	29	М	FELL FROM DEER STAND/ANKLE FX
1/7/2006	38	M	TREE STAND FELL OVER PATIENT HITTING RIGHT LOWER LEG. DX-CONTUSION LOWER LEGS.
1/9/2006	38	F	TRIPPED OVER TREE STAND&FELL JAMMING FINGER " FX"
1/3/2006	74	М	PT WAS IN TREE STAND CUTTING LIMBS, LIMB HIT DEER STAND CAUSING IT TO T ILT. PT FELL AND LANDED 2FT FROM GROUND BECAUSE OF HARNESS. SOFT TISSUE
2/23/2005	34	M	PT GOT FINGER CAUGHT IN DOOR; FX FINGER
			SITTING IN TREESTAND, SHOT GUN AND WAS KICKED OFF TREESTAND CHEST WALL
1/28/2006	52	F	CONTUSION
1/25/2006	35	М	FELL OUT OF TREE STAND 2 DAYS AGO. CONCUSSION
1/31/2006	33	М	CONTUSION BACK AND HIP: FELL APPROXIMATELY 12-14 FT OUT OF TREE STAND, SLIPPED ON STEP OF STAND, FELL ONTO BACK AND BUTTOCKS
	37		PATIENT FELL FROM A TREE STAND. DX-PNEUMOTHORAX, PULMONARY CONTUSION, MULTIPLE RIB FRACTURES.
1/30/2006	31	<u>M</u>	FELL FROM TREE STAND.HUNG SUSPENDED BY STRAP 1-2HRS RT ANKLE STRAIN SCALI
1/29/2006	50	М	CONTUSION
1/31/2006	2	М	PT CRUSHED FINGER IN DOOR; CRUSH FINGER
3/22/2006	25	M	PLT FELL OUT OF TREE STAND IN THE WOODS. LEFT KNEE SPRAIN
3/8/2006	44	F	PT DROPPED TREE STAND ON FOOT. DX: L THIRD TOE FX.
3/16/2006	31	M	31YOM R LEG EDEMA PAIN FELL OUT OF TREE STAND HIT FENCE POST R THIGH ABSCESS
4/26/2006	24	М	24 YOM STRAINS LOW BACK FALLING OUT OF A TREE STAND.
4/28/2006	7	F	DEER STAND BLEW OVER W/PT IN IT DX: CERVICAL, THORACIC, LUMBAR STRAIN
4/28/2006	33	М	DEER STAND BLEW OVER W/PT IN IT DX: CONCUSSION W/LOC
	63	M	THIGH STRAIN-PAIN WHILE DISASSEMBLING A DUCK BLIND

7	「abl	e 2:	CPSC Treestand Injury Data 2005 – 2007 (cont'd)
6/25/2006	25	M	LACERATION TO LEFT HAND FROM DEER STAND.
6/28/2006	19	М	PATIENT FELL FROM A TREE STAND, C/OLEFT FOOT PAIN, LANDED ON BOTH FEET. DX-FRACTURE LEFT & RIGHT CALCANEUS, FRACTURE TIBIA
7/20/2006	39	M	JUMPED 8 FT. OFF TREE STAND AT FRIENDS CALCANEAL FX
8/5/2006	25	M	PT FELL15FT FROM DEER TREE STAND HEAD INJURY WITH LOC
8/13/2006	61	M	FELL FROM TREE STAND/ RIB FX, CHEST WALL CONTUSION
9/5/2006	10	M	WAS WORKING ON HIS TREE STAND; ACCIDENTALLY EXPOSED TO POISON IVY. DERM ATITIS, GENERALIZED.
9/3/2006	41	M	25 FT FALL FROM DEER BLIND, L SHOULDER, CHEST AND BACK PAIN DX: CONCUSSION W/LOC, PULMONARY CONTUSION
9/17/2006	35	M	HAND STRAIN-INJURED ON A DEER STAND IN THE WOODS-1 WEEK PTA
9/24/2006	52	M	FELL 15-20 FEET FROM TREE STAND IN WOODS WHILE SHOWING WIFE LOCATION OF STAND LUMBAR FRACTURE/STRAIN
9/23/2006	21	M	FELL OUT OF TREE STAND AND CONTUSED CHEST
9/27/2006	52	М	CONT R FOOT/52YOM FELL 15-20 FEET FROM TREE STAND AND C/O R FOOT PAIN.
9/30/2006	52	M	SEVERE LIGAMENT INJURY WHEN FELL 20 FEET FROM A TREE STAND IN THE WOODS
9/27/2006	30	M	PT WAS OUT IN THE WOOD, FELL OUT OF TREE STAND CAUSING A CONCUSSION, L1 RT TRANSVERSE PROCESS FX, RT 12TH RIB FX, CONTUSION TO RT HIP.
9/30/2006	39	М	PT IN TREE STAND DESCENDING DOWN AND FELL 3 FT. MID BACK STRAIN
9/30/2006	34	M	1.5 CM LACERATION OF THUMB: PUT TREE STAND IN WOODS FOR HUNTING, CUTTING "SOMETHING" WITH KNIFE, THUMB LACERATION
10/4/2006	34	M	FELL OUT OF TREE STAND/ SPRIAL FX RRF
9/24/2006	46	М	PT FRACTURED AN ANKLE BY FALLING FROM A TREE STAND.
10/7/2006	56	M	FELL OUT OF TREE STAND AND FRACTURED BOTH ANKLES
10/2/2006	27	M	PT WAS IN THE WOODS FELL OUT OF A TREE STAND CAUSING A SPRAIN TO LT ANKLE.
10/7/2006	39	M	PT WAS IN THE WOOD, FELL OUT OF A TREE STAND CAUISNG A LUMBAR CONTUSION
		161	PT WAS IN THE WOODS, FELL OUT OF A TREE STAND CAUSING FX TO L2 AND L3 R T
10/9/2006	22	М	TRANSVERSE PROCESSES, RT HIP CONTUSION, CERVICAL STRAIN. PT WAS IN THE WOODS FELL OUT OF A TREE STRAND CAUGHT UPPER CHEST ON A NAIL
10/10/2006	46	M	CAUSING A 8CM LACERATION.
10/7/2006	24	M	PATIENT FELL FROM DEER STAND TO GROUND, ABOUT 15 FEET AT HOME. DX: CO NCUSSION TO HEAD, ABRASIONS TO BACK
10/13/2006	18	М	MOUTH LAC-FELL FROM TREE STAND
10/12/2006	20	М	NONDISPLACED FRACTURE DISTAL RIGHT RADIUS STATUS POST FALLING OUT OF DEER STAND.
10/14/2006	50	M	FELL OUT OF TREE STAND FX ANKLE
0/16/2006	34	***************************************	PATIENT FELL FROM DEER STAND 4 TO 5 FOOT IN WOODS ONTO LEFT KNEE. DX: FX TO KNEE
0/12/2006	11		FELL OUT OF TREE STAND 35', COMBATITIVE @ SCENE, UNRESPONSIVE DX CHI
10/5/2006	47	M	MULTIPLE TRAUMA.PT WAS HUNTING AND FELL OFF A TREE STAND.
0/18/2006	44	M	LUMBAR CONTUSION FALLING OUT OF TREE STAND TO GROUND OUT IN WOODS.
0/20/2006	39	М	FRACTURES TIBIA WHEN RUNG TO TREE STAND BROKE AND HE FELL ABOUT 18 FEET TO GROUND.
0/13/2006	18	M	CHIN LAC-FELL OUT OF DEER STAND
0/21/2006	45	F	SPRAINS WRIST CLIMBING A TREE STAND IN WOODS.
0/21/2006	42	М	PATIENT FELL 15 FEET FROM DEER STAND WHILE HUNTING, LANDED FLAT ON BUTT OCK DX; CONTUSION TO BUTTOCK.S
0/21/2006	20	М	PT WAS OUT IN THE WOODS, FELL ASLEEP IN THE TREE STAND, FELL CAUSING FX TO RT & LT LAMINA OF C7 RT THUMB SPRAIN.
0/14/2006	41	M	PT HAD A FOREIGN BODY LODGE ON AN EYE WHILE BUILDING A TREE STAND.
0/25/2006	22	М	PT WAS IN THE WOODS, TREE STAND FELL OUT OF TREE CAUSING COMPRESSION FX TO L1 W/BACK AND LEG PAIN.
10/9/2006	19	М	PT. STATES WAS ABOUT 8-12 FEET UP INTO TREE STAND IN WOODS AND FELL OUT . DX. CONT L HIP.
0/22/2006	39	М	PATIENT FELL FROM A TREE STAND SUSTAINING A FRACTURE LUMBAR VERTEBRA.
0/21/2006	46	М	C/O SEVERE BACK PAIN, FELL OUT OF 12' TREE STAND, DX; CHEST, LUMBAR CONTUSION
0/25/2006	10	M	FELL FROM TREE STAND, C/O LOWER ARM PAIN, DX; FX DISTAL L RADIUS

	Γabl	e 2:	CPSC Treestand Injury Data 2005 – 2007 (cont'd)
10/21/2006	27	М	FELL 15 FEET FROM TREE STAND IN WOODS FX LUMBAR VERTEBRAE
10/22/2006	14	M	RECTUM FB-PT WAS IMPALED W/A STICK IN RECTUM WHEN HE FELL BACKWARDS OFF A DEER STAND-STICK WENT THROUGH JEANS & UNDERWEAR
10/20/2006	21	М	PT IN WOODS FELL FROM TREE STAND INJ L ANKLE DX SPRAIN L ANKLE /
10/18/2006	83	М	PT CLIMBING TREE STAND BROKE NAIL CUTTING RIGHT LEG LACERATION
			PT WAS IN THE WOODS, FELL OUT OF TREE STAND CAUSING FX TO LT 5,6,7,8 WITH
10/29/2006	59	М	BASILAR PNEUMOTHORAX.
11/1/2006	27	М	WAS PUTTING UP A DEER STAND AT TURKEY BLUFF PARK LANDING ON GROUND. CO NTUSION, RIGHT SHOULDER
11/2/2006	57	М	FRACTURE HAND - 57 YOM STATES FELL 20 FEET OUT OF A TREE STAND TO GROUN D SUSTAINING A FRACTURED LEFT HAND
10/11/2006	18	М	PT. FELL 10 FEET OUT OF DEER STAND FEW DAYS AGO, R RIB PAIN. DX CONTS CHEST WALL.
11/3/2006	28	М	HIP FX-FELL FROM DEER STAND
11/5/2006	30	М	FELL OUT OF TREE STAND/ CONTUSION LT ANKLE, LEG, RT KNEE PAIN
10/28/2006	55	м	PT WAS SETTING A DEER STAND IN A TREE WHICH BROKE LOOSE & HE FELL 15 FT DX: L1 BURST FX, R FIB FX.
11/3/2006	39	М	PT SUSTAINED A PUNCTURE OF THE FACE FROM A FALLING TREE STAND.
11/11/2006	42		PT FRACTURED THORACIC SPINE AT T11& T12, LUMBAR SPINE AT L1 AND RECEIVE A HEAI CONCUSSION WHEN FELL 9-11FT HEAD FIRST FROM DEER STAND.
skudskukukukukukukukuku			PT WAS HUNTING AND FELL 15 FEET FROM A TREE STAND SUSTAINED A CLOSED H EAD
11/1/2006	69	M	INJURY WITH SPINE FX
11/5/2006	41	M	FELL FROM DEER STAND/SKULL FX
11/7/2006	55	М	R FOOT FX/55YOM WAS APPROX 8 FEET UP IN TREE STAND AND SLIPPED/JUMPED A ND LANDED ON HIS R FOOT. HAD SOME BACK PAIN AS WELL.
11/7/2006	36	М	STEPPED ON HUNTING STAND BROKE AND HIT CHEST CONTUSION/ABRASION TO CHES
11/11/2006	36	М	PT WAS IN THE WOODS PUTTING UP A TREE STAND, STRAINED LWR BACK
11/13/2006	55	M	FELL FROM DEER STAND; FRACTURE TO PELVIS
11/9/2006	33	M	FELL OFF DEER STAND/CHI
11/13/2006	38	M	S/P FALL. PT FELL FROM A TREE STAND.
11/13/2006	17	M	PT FELL APP. 15-20 FT FROM A TREE STAND WHILE DEER HUNTING. DX. HUMERUS FX.
11/12/2006	43	M	PELVIS LAC-HIP INJURY-FELL FROM A DEER STAND IN WOODS-LANDED ON A FENCE
11/17/2006	76	М	WAS SITTING IN DEER STAND IN THE WOODS AND DEVELOPED CHEST PAIN. ATYPIC AL CHEST PAIN
11/19/2006	43	F	FELL OUT OF TREE STAND AND FRACTURED ANKLE
11/19/2006	43	М	FELL OUT OF TREE STAND AND SPRAINED ANKLE
10/13/2006	32	M	PATIENT FELL FROM DEER STAND, 14 FEET . DX; HEMATOMA TO INGUINAL AREA
11/23/2006	14	F	PATIENT TRIPPED AND FELL AT HOME, CAUGHT ARM ON TREE STAND. DX-UPPER ARM LACERATION, 6CM.
11/15/2006	26	М	SPRAIN KNEE - 26 YO MALE CO RIGHT KNEE PAIN - ONSET WHEN TWISTING KNEE WHEN COMING OUT OF HUNTING TREE STAND
11/25/2006	15	M	PATIENT FELL OUT OF HUNTING TREE STAND DX: FX OF LT 2ND-5TH METARSAL IN LT FOOT
11/21/2006	25	M	PT FRACTURED AN ANKLE BY FALLING OUT OF A TREE STAND.
11/23/2006	42	M	PT STATES ABDOMINAL PAIN WHILE SITTING IN DEER STAND ABDOMINAL PAIN
10/29/2006	39	M	RT WRIST FRACTURE PT FELL OFF A TREE STAND.
11/5/2006	54	M	CHI.CS.WRIST CONTUSION.PT WAS HUNTING AND FELL OFF A TREE STAND.
11/25/2006	54	М	PT FELL OUT OF TREE STAND AND LANDED ON SHOULDER IN THE WOODS DX: DISLOCATION LEFT SHOULDER
11/27/2006	46	М	46 YOM DEER HUNTING, FELL FROM TREESTAND FX R RADIUS & ULNA, MULTI CONTUSIONS
11/18/2006	57	M	FELL 10 FEET OUT OF TREE STAND FX RT DISTAL TIB-FIB
,	1		29YOM FELL 20 FT OUT OF DEER STAND INTERNAL DERANGEMENT OF KNEELADDER C
11/21/2000	29	М	OLLAPSED
11/24/2006 11/18/2006	54	M	FELL FROM DEER STAND/LBP

	Tab	le 2	: CPSC Treestand Injury Data 2005 – 2007 (cont'd)
11/26/2006	48	M	48 YO M CLIMBING UP TREE STAND BOARD GAVE OUT PT FELL APPROX 10 FT CONTUSION RIBS ABRASION R KNEE*
11/27/2006	48	М	LEFT SHOULDER STR. PT FELL OFF A TREE STAND.
11/13/2006	46	М	CLIMBING UP TREE ON TREE STAND, FELL ALL WEIGHT ON ANKLE LEFT ANKLE FX
12/1/2006	37	М	PT RECEIVED SHOULDER PAIN AFTER FELL FROM DEERSTAND.
12/8/2006	42	М	PATIENT C/O HAND PAIN, WAS PUTTING UP A TREE STAND WHICH FELL. DX-FRACTURE METACARPAL.
12/8/2006	66	M	PATIENT THINKS HE CRACKED HIS RIBS CLIMBING INTO A TREE STAND, FELT A POP. DX-CHEST WALL PAIN.
12/9/2006	60	M	PATIENT WAS COMING DOWN TREE STAND, STEP BROKE, LANDED BETWEEN STEPS. DX-CONTUSION CHEST WALL, LOWER LEG PAIN.
12/6/2006	32	M	PT WAS IN THE WOODS, FELL OUT OF A HUNTING STAND, FX LT RIBS, FX TOOTH #15
12/10/2006	39	М	DEER HUNTING, FELL 6 - 8 FT FROM TREE STAND DX L ANKLE FX
12/11/2006	33	М	PATIENT FELL OUT OF A TREE STAND WHICH FELL APART. DX-HUMERUS DISLOCATION.
12/11/2006	36	M	LOW BACK PAIN LIFTING TREE STAND YESTERDAY LUMBAR PAIN
12/13/2006	23	M	PATIETN FELL OUT OF A TREE STAND, C/O SHOULDER AND KNEE PAIN. DX-KNEE AND SHOULDER PAIN.
12/12/2006	53	M	FELL. OUT OF DEER STAND., FRACTURE, LEFT RIBS
12/16/2006	25	M	PT FELL OUT OF A TREE STAND, DX, UPPER BACK STRAIN
12/6/2006	28	F	CONTUSION LOWER BACK: FELL 10 FT CLIMBING OUT OF TREE STAND, CONTUSION LOW BACK
12/9/2006	42	М	PATIENT FELL 12 TO 14 FEET FROM DEER STAND, HAS BEEN DRINKING, DX; SPRAIN TO RIGHT ANKLE,
12/13/2006	49	M	FELL OFF DEER STAND/C5 FX
12/9/2006	58	M	FELL OUT OF DEER STAND, +LOC, LAC TO HEAD DX: CONCUSSION W/LOC
12/19/2006	21	М	PT FELL 30 FT FROM TREE STAND AND RECEIVED LACERATION TO FOREARM, SMALL ABRASION TO HEAD, STOMACH, AND FOREARM.
12/13/2006	22	M	22 YO FELL DOWN TREE STAND CONTUSION ELBOW
12/20/2006	30	F	GREAT TOE SPRAIN-FELL FROM TREE STAND WHILE DEER HUNTING IN THE WOODS
12/22/2006	37	М	PATIENT FELL 6-7 FT. FROM TREE STAND, LANDED ON SHOULDER AND NECK. DX-SHOULDER AND NECK PAIN.
12/26/2006	41	м	PATIENT FELL 16 RT. FROM A TREE STAND.DX-FRACTURE THORACICSPINE, PULMONARY CONTUSION, ABRASIONS.
1/1/2007	68	М	BUILDING TREE STAND AND HAMMERING AND CARRYING MATERIALS AND DEVELOPED SCAPULAR PAIN T6 COMPRESSION FRACTURE
1/4/2007 12/26/2006	38 41	M M	FELL OUT OF TREE STAND. DX CHEST CONTUSION# HIT WITH TREE BRANCH CLIMBING OUT OF A TREE STAND YESTERDAY CORNEAL A BRASION
1/7/2007	33	M	PATIENT FELL OUT OF TREE STAND. DX-CONCUSSION, CONTUSION KNEE, NECK STRAIN.
1/2/2007	17	M	FELL OUT OF A TREE STAND CLOSED HEAD INJURY/CONTUSION RIGHT SIDE
1/1/2007	55	M	CLIMBING IN A DEER STAND IN WOODS, PAIN L NECK-SHOULDER. DX. L CERVICA L MUSCL SPASM.
1/1/2007	19	M	PT WAS CUTTING A TAG OFF OF A DEER STAND OUTSIDE. DX. LAC L HAND.
1/8/2007	40	M	40YOM OUT OF DEER STAND FX MALLEIOLAR LATERAL MULTIPLE CONT
1/11/2007	52	M	ANKLE FX-FELL 18 FEET FROM A TREE STAND
1/16/2007	27	M	FELL OUT OF TREE STAND AND FRACTURED RIBS
1/1/2007	40	M	PATIENT FELL FROM A TREE STAND AND NOW EXPERIENCING LOWER BACK PAIN
1/19/2007	38	M	PATIENT C/O SHOULDER PAIN, DEER STAND FELL 12 FT. ONTO SHOULDER. DX-CONTUSION SHOULDER.
1/22/2007	30	M	PT BRUISED SHOULDER WHEN FELL 20 FT OUT OF TREE STAND AT HOME.
1/22/2007	18	M	FELL OUT OF DEERSTAND ON TOP OF LOG LUMBAR CONTUSION
1/14/2007	41	M	FELL FROM DEER STAND/FIBULA FX
1/20/2007	20	M	FELL FROM DEER STAND/LIS
1/30/2007	67	M	PATIENT FELL 30 FT. FROM A TREE STAND. DX-HIP FRACTURE, THORACIC SPINE FRACTURE.

			PATIENT TRYING TO MOVE DEER STAND, HAND WENT THRU SOME GLASS. DX-LACERATIO
2/10/2007	31	M	HAND.
2/10/2007	43	M	FELL OUT OF TREE STAND AND STRAINED LOWER BACK
3/5/2007	35	M	DROPPED A DEER STAND ON LEFT FOOT AT HOME. FRACTURE, LEFT 2ND TOE
4/10/2007	34	M	34 YO M- REMOVING TREE STAND-BACK PAIN LOWER BACK SPRAIN
4/15/2007	3	М	PT FELL OUT OF A 3 FOOT HIGH TREE STAND LANDING ON BACK DX: CONTUSION UPPER BACK
5/14/2007	32	M	FELL FROM TREE STAND/ MULT BLUNT TRAUMA, CHEST, LEGS, HANDS, UPPER BACK
5/29/2007	56	М	56 YOM FELL A COUPLE OF FEET WHILE TAKING DOWN A TREE STAND SUSTAINING A LACERATION TO LEFT UPPER ARM
6/2/2007	68	М	PT FELL 15 FEET OUT OF TREE STAND - FX C7/T1
6/24/2007	26	M	FINGER TUFT FX-HIT FINGER W/ DEER STAND-@ HOME
5/30/2007	36	М	PATIENT HURT PUTTING UP A DEER STAND DX; LT FOREARM LACERATION
7/6/2007	16	F	CONTUSION TO RIGHT HIP STATUS POST FALL APPROXIMATELY 15 -20 FEET FROM A PLATFORM IN A TREE.
8/8/2007	25	М	CONTUSION LOWER BACK AFTER FALLING OUT OF A TREE STAND 10 FEET TO GROUN D.
7/22/2007	40	M	DEER STAND FELL ON LEG DX; RLL CONTUSION
3/29/2007	36	М	TAKING DOWN DEERSTAND WHEN ROOF HIT R FA, CUT FA IN WOODS. DX. LAC R F A 7 CI L KNEE SPRAIN.
9/8/2007	4	м	4YOWM WITH CONTUSION TO NOSE AFTER BEING ON 4WHEELER AND PUTTING UP DEE F
9/3/2007	13	М	POISON IVY ON FACE-EXPOSURE WHILE SETTING DEER STANDS IN THE WOODS
9/8/2007	48	м	PT OUT IN THE WOODS HUNTING AND FELL ABOUT 20 FEET OUT OF A DEER STAND SUSTAINED IOI TO CHEST
9/8/2007	28	М	PT OUT HUNTING AND FELL ABOUT 20 FEET OUT OF A DEER STAND SUSTAINED IOI TO LOWER ABDOMEN
9/14/2007	65	M	PT JUMPED OUT OF THE WAY OF A TREE STAND FALLING OUT OF TREE @ HOME - SPRAINED L ANKLE
9/13/2007	22	М	RASH ON NECK-EXPOSURE WHILE SETTING UP DEERSTAND
9/22/2007	48	М	DEER BLIND FELL OUT OF TRACTOR BUCKET AND STRUCK HIM/ FX L2-L3, RT FORE ARM CONTUSION
9/23/2007	45	М	PT FELL OUT OF TREE STAND ABOUT 10 FT ONTO A ROCK, WHILE DRINKING ALCOHOL ETHANEL LEVEL 230 DX: FRACTURED SHOULDER
9/23/2007	36	М	PATIENT FELL OT OF DEER STAND. DX; STRAIN TO RIGHT ANKLE.
/26/2007	25	M	FELL OUT OF TREE STAND IN TREE WHILE HUNTING DX KNEE STRAIN
9/29/2007	14	М	14 YOM FELL OUT OF A TREE STAND SUSTAINING A FRACTURED WRIST
/30/2007	24	М	PT WITH LACERATION TO LEFT CALF AFTER CUTTING IT WHILE MOVING DEER STAN D
0/1/2007	27	M	FELL OUT OF TREE STAND/ LUMBAR CONTUSION
0/1/2007	60	M	FELL OUT OF DEER STAND AT DEER CAMP AND FRACTURED RIBS
0/2/2007	37	M	DEER STAND FELL ON HEAD AND SUSTAINED A CONTUSION
9/30/2007	35	M	FELL 14' OUT OF TREE STAND IN TREE WHILE HUNTING DX LUMBAR COMPRESSION FX
0/2/2007	25	M	25Y/O,M,FELL FROM TREE STAND, INJURED ANKLE, L ANKLE SWELLING WITH POSS IBLE FIBULA FX
0/8/2007	42	М	PATIENT HURT WHEN FELL OUT OF DEER STAND AT HOME. PT FELL 10-12 FT DX:MULTIPL RIB FRACTURE AND RT PNEUMOTHORAX
0/2/2007	38	M	FELL 18 FEET OUT OF TREE STAND/ AC FX, SCAPULAR FX, RIB FX, ELEVATED LI VER ENZYMES
)/29/2007	30	М	C/O TRAUMATIC WRIST PAIN, FELL 8-10 FT FROM DEER STAND, LANDED ON FEET, THEN BACK ON HAND, DX-FRACTURE RIGHT DISTAL RADIUS.
0/3/2007	29	M	PT FELL 10 FEET FROM DEER STAND ONTO BACK, STATES HIPS, LEGS CAME UP WE IGHT ON CHEST/NECK. DX. CONCUSSION W/LOC, SPRAIN NECK, CONT HEAD, CHES
0/4/2007	51	М	FELL OUT OF DEER STRAND AND FRACTURED HEEL
0/1/2007	4	F	FELL DOWN STEPS OF TREE STAND @ HOME DX FALL WITHOUT INJURY

		· ·	CPSC Treestand Injury Data 2005 – 2007 (cont'd)
10/5/2007	31	M	31 YO M ABDOMINAL AND PELVIC TRAUMA HEMATURIA INABILITY TO AMBULATE FELL (OF TREE STAND*
10/6/2007	18	M	18 YO M HEAD INJURY WITH CONTUSION ABRASION/CONTUSIONS TO FACE FELL 15 FT OUT OF TREE STAND WOKE UP IN CREEK + LOC*
10/5/2007	36	м	FELL 20FT FROM A TREE STAND FLAT ON BACKMULTIPLE RIB FX'S,SM.PNEUMOT HORAX,BIL.PULMONARY CONTUSION,CLAVICLE FX
9/30/2007	45	М	FELL OFF TREE STAND/FEMUR FX
10/11/2007	61	М	FOREARM LAC-CUT ON STEPS OF DEER STAND-IN WOODS @ HOME
10/14/2007	25	М	PATIENET FELL 20 FT. FROM TREE STAND. DX-FRACTURE RIGHT FOOT BONE.
10/12/2007	59	М	NECK PAIN AFTER LIFTING TREE STAND NECK STRAIN *
10/1/2007	54	М	54 YOM INJ LEG PUTTING UP DEER STAND HEMATOMA LOWER LEG
10/14/2007	44	M	44 YO M CONTUSION TO CHEST WALL, L ARM ABRASION FELL 7-8FT FROM A TREE STAN
10/14/2007	34	M	FELL FROM TREE STAND/ CHESTWALL INJURY
10/14/2007	49	М	NECK AND BACK PAIN FELL 12FT FROM TREE STAND HIT NECK ACUTE NECK PAIN
10/16/2007	42	M	PT WITH FRACTURE TO LEFT FOOT AFTER TREE STAND BROKE AND FELL ONTO FOOT
10/14/2007	44	М	PT WAS PUTTING UP A TREE STAND AND FELL INTO TREE INJURING CHEST DX: CONTUSTO CHEST
10/16/2007	15	M	PT IN WOODS FELL OUT OF A TREE STAND / DX FLANK CONTUSIONS
10/13/2007	58	М	FELL OUT OF DEER STAND FX RADIUS AND ULNA
10/14/2007	35	М	PATIENT FELL FROM DEER STAND. LANDED IN SITTING POSITION. DX; CONTUSI ON TO LOWER BACK.
10/16/2007	58	М	PT FRACTURED HIS LUMBAR SPINE BY FALLING FROM A TREE STAND IN THE WOODS.
10/20/2007	64	М	PAITENT FELL FROM DEER STAND. DX; STRAIN TO LEFT ANKLE
10/21/2007	31	М	TRYING TO FIGHTEN A DEER STAND AND IT CAME LOOSE AND FELL 10 FEET, C/O PAIN TRIB LANDING ON BACK. DX. RIB FX, SPRAIN L ANKLE.
10/24/2007	25	M	SLIPPED AND FELL WHILE CLIMBING DOWN FROM A TREE STAND, DX BACK PAIN#
10/16/2007	46	M	FELL FROM DEER BLIND, RLL PAIN DX; OPEN TIB FIB FX
10/21/2007	43	M	PATIENT FELL FROM DEER STAND. ABOUT 10 OR 15 FEET. DX; FRACTURE TO R IGHT ANKLE
10/28/2007	45	М	PT AT UNSTATED LOCALE FELL FROM LADDER WHILE TRYING TO GET INTO TREE ST AN DX BACK STRAIN FROM FALL
10/31/2007	72	М	PATIENT FELL FROM A DEER STAND. DX-FRACTURE RIGHT FIBULA, UPPER BACK STRAIL WITH CONTUSIONS.
11/4/2007	45	M	FELL OUT OF DEER TREE STAND: FRACTURE, CERVICAL VERTEBRAE.
11/1/2007	59	F	CHI. PT FELL OFF A TREE STAND AND HIT HEAD
11/5/2007	39	M	PT WAS BUILDING A TREE STAND AND FELL FROM TREE DX: LOW BACK INJ
			PATIENT FELL 8 FT. FROM TREE STAND, STRUCK HEAD ON THE STAND. DX-CONTUSION
11/3/2007	36	M	SCALP, FOOT PAIN.
11/6/2007 11/3/2007	<u>38</u> 41	M M	PT WAS CLIMBING DOWN A TREE STAND AND GOT BARK IN EYE DX: CORNEAL AB PATIENT FELL OUT OF DEER STAND. DX: RIB FRACTURE
			56YOM WAS IN A TREE STAND ACCIDENTLY FELL OUT, LANDED ON THE GROUND;
11/4/2007	56	M	FALL, ELBOW FRACTURE, MULTIPLE CONTUSIONS WAS CLIMBING UP STEPS OF TREE STAND IN PREPARATION FOR HUNTI NG. HURT UPPE
11/9/2007	70	F	ARM. STRAIN, LEFT UPPER ARM
10/30/2007	15	M	JUMPED OFF DEER STAND/ANKLE SPRAIN THORACIC STRAIN ALMOST EEL FROM TREE STAND TRAISTED BACK
11/4/2007	21 63	M M	THORACIC STRAIN-ALMOST FELL FROM TREE STAND-TWISTED BACK PATIENT FELL OUT OF DEER STAND, 20 FEET. DX: FRACTURE TO LUMBAR VERT EBRA
11/11/2007	- 03	IVI	
11/12/2007	38	М	FELL OUT OF DEER STAND 15 TO 20 FT. DX-FRACTURE SKULL WITH SUBARACHNOID BLE FACIAL FRACTURES.
11/12/2007	54	М	PATIENT FELL ABOUT 9 OR 10 FEET OUT OF DEER STAND. DX; CONTUSION TO L EFT HI AND LEFT THIGH
11/17/2007	55	м	PATIENT WAS OUT HUNTING; FELL OUT OF A TREE STAND; LANDED ON GROUND. CH ES WALL CONTUSION, SEVERE.
11/16/2007	38	F	PATIENT WAS OUT HUNTING AT A NATIONAL FOREST; FELL OUT OF A DEER STAND; FRACTURE, LEFT LOWER LEG
11/10/2007			TOTOTO, LET FROM THE PROPERTY OF THE PROPERTY

			CPSC Treestand Injury Data 2005 – 2007 (cont'd) THORACIC/ LUMBAR SPINE FXS-FELL 15 FEET FROM DEER STAND IN WOODS
11/17/2007	53	M	
1/19/2007	22 27	M	FELL DOWN FROM TREE STAND THORACIC STRAIN FELL FROM TREE STAND, DX FX R ANKLE#
1/16/2007	67	M M	PT FELL FROM TREE STAND WHILE HUNTING - FX L1
1/18/2007			FELL OUT OF TREE STAND DX-T4 FX RIB FX
1/17/2007	70 61	M M	PT WITH FRACTURE TO LUMBAR SPINE AFTER FALLING FROM TREE STAND
1/23/2007	01	IVI	
1/21/2007	51	М	PATIENT FELL 20 FT. FROM A DEER STAND, C/O UPPER BACK AND NECK PAIN. DX-FRACTURE THORACIC SPINE.
1/19/2007	26	М	FELL FROM TREE STAND & INJURED NECK DX NECK PAIN
1/13/2007	27	M	PATIENT FELL OUT OF DEER STAND, ABOUT 12 FEET. DX; FRACTURE TO RIGHT GREAT TOE, CONTUSION TO FOOT
			L FIB FX/44YOM FELL 12 FEET FROM TREE STAND TODAY WHILE HUNTING AND FRA
1/17/2007	44	M	CTURED L FIBULA.
1/20/2007	55	M	CUTTING LIMB WITH KNIFE FROM TREE STAND AND FELL FX LT FIBULA
1/24/2007	37	F	37YOF WAS IN A TREE STAND, ACCIDENTLY FELL OUT, INJURING RIBS; RIB CONTUSION
1/16/2007	46	M	LEFT LEG LAC, PT WAS UP ON A TREE STAND HUNTING AND FELL OFF OF IT
1/17/2007	. 8	F	FELL FROM DEER STAND/LBP FELL 30 - 40 FT OUT OF DEER STAND IN TREE WHILE HUNTING IN WOODS DX
1/21/2007	- 50	М	PNUEMOTHROAX
1/27/2007	24	M	BACK STR. PT STRAINED BACK WHEN MOVING A TREE STAND WHEN HUNTING
1/24/2007	45	M	FELL OUT OF TREE STAND AND FRACTURED FEMUR
.1 == T1 = YV f		,,,,	PATIENT FELL OUT OF DEER STAND, ABOUT 10 FEET. DX; 10 CM LACERATION TO LEFT
1/22/2007	7	М	THIGH
1/26/2007	29	М	PT FELL 20 FT OUT OF A TREE STAND IN WOODS DX: CONTUSION TO CHEST
1/28/2007	17	М	FELL OUT OF A TREE STAND WHILE HUNTING. CONTUSION TO LOWER BACK
1/25/2007	31	М	PT HAD BEEN DEER HUNTING WHEN HE WAS COMING DOWN OUT OF TREE WITH PORTA BLE DEER STAND WHEN IT FELL WITH HIM. DX. COMPRESSION FX. L-2
1/26/2007	51	M	T12 FX.PT FELL OFF A TREE STAND.
			38YOM WAS GETTING DOWN FROM HIS HUNTING TREE STAND, TWISTED RIGHT ARM
1/29/2007	38	M	BEHIND HIS BACK;ELBOW FRACTURE
1/25/2007	40	M	FELL FROM TREE STAND IN THE WOODS. SHOULDER CONTUSION *
1/24/2007	15	M	15YMC GETTING DOWN OFF HIS TREE STAND AND TWISTED FOOT/FRACTURE
			PT STATES WHILE MOVING TREE STAND FELT PAIN TOP OF HIS RIGHT FOOT DX RIGHT
1/20/2007	61	M	FOOT STRAIN
12/2/2007	62	M	PT DEER HUNTING, UP IN DEER STAND, CONCUSSION OF SHOT GUN PUSHED HIM OF FOI STAND & HE FELL 15 FEET, LACERATED FACE IN SEVERAL PLACES
12/2/2007	36	M	PT SPRAIN WRIST WHEN FELL FROM DEER STAND IN THE WOODS.
1/18/2007	39	М	FELL OFF DEER STAND/C6 FX
1/24/2007	42	М	FELL FROM DEER STAND/SKULL FX
			PATIENT FELL 8 FT. FROM TREE STAND LANDED ON HEAD, FELT NECK POP. DX-NECK
12/2/2007	47	M	STRAIN.
12/5/2007	31	M	PATIENT FELL FROM A TREE STAND, C/O LOW BACK PAIN. DX-CONTUSION LOW BACK.
1/26/2007	24	М	FELL FROM DEER STAND/LS
1140/2007	20	3.4	CONTUSION BACK: BOW HUNTING, FELL 15 FT OUT OF TREE STAND ON FLAT GROUND,
12/10/2007	20	M	PAIN PARASPINAL MID BACK, DID NOT HIT HEAD
12/7/2007	42	M	FELL OUT OF TREE STAND HIT BACK LUMBAR STRAIN #
12/1/2007	14	M	FELL OFF DEER STAND/CONCUSSION
12/8/2007	48	M	48Y/O,M,FELL OUT OF TREE STAND,ADMITTED,PELVIC FX
2/19/2007	44	M	CONTUSION OF RIGHT KNEE - FELL OUT OF DEERSTAND.
12/7/2007	22	M	NASAL BONE F.PT FELL OFF A TREE STAND WHILE HUNTING.
2/23/2007	60	M	TREE STAND FELL ONTO WRIST # CONTUSION WRIST
2/18/2007	54	M	ROTATOR CUFF INJURY-PAIN AFTER REACHING UP TO SON IN DEER STAND-IN THE WOODS-TO HAND HIM THE BOW
			PATIENT FELL OUT OF DEER STAND 3 WEEKS AGO WAS OK UNTIL NOW, DX; SUB
2/16/2007	44	F	ARGCHNOID BLEED
11/16/2007	44	M	PT IN WOODS HUNTING FELL FROM TREE STAND INJ R RIB AREA/ DX CONTUSIONS R CHEST WALL
	28	M	PATIENT FELL OUT OF DEER STAND, C/O LOW BACK PAIN, DX-CONTUSION LOW BACK.

•	Table 2: CPSC Treestand Injury Data 2005 – 2007 (cont'd)							
12/24/2007	43	М	PT WAS UP TREE STAND FOR SEVERAL HOURS AND HAS R FLANK PAIN. DX. MUSCL E SPASM BACK.					
12/28/2007	35	M.	PATIENT FELL 8 FT. ON HIS BACK FROM A TREE STAND. DX-LOW BACK PAIN.					
12/27/2007	50	М	FRACTURE OF LEFT FOOT - WHEN GETTING DOWN FROM DEERSTAND, LANDED FLAT ON HIS FEET.					
12/29/2007	70	М	CHI,LS.PT FELL 15 FEET FROM A DEER STAND.					
12/22/2007	36	М	PATIENT FELL FROM A DEER STAND AND SPRAINED ANKLE					
12/30/2007	41	М	PATIENT FELL 20 FT. FROM A DEER STAND LANDED ON RIGHT ANKLE. DX-CONTUSION ANKLE.					
12/24/2007	47	М	47Y/O,M,SLIPPED WHILE GETTING OUT OF TREE STAND, FELL ONTO LOG, CONTUSION R RIBS, FLANK AREA					
11/12/2007	29	F	FELL FROM TREE STAND AND HURT BACK # BACK SPRAIN					
12/12/2007	37	M	37 YO MALE FELL OUT OF TREE STAND WHLE HUNTING CLOSED HEAD INJURY					
12/31/2007	37	М	FELL OFF DEER STAND/WRIST LAC					
12/31/2007	65	М	FELL FROM DEER STAND/C1 FX					