

Online National Electronic Injury Surveillance System (ONEISS) Factsheet

March 2021

Volume 12, Issue 3

3rd Quarter (CY 2020) Key Findings:



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Introduction:

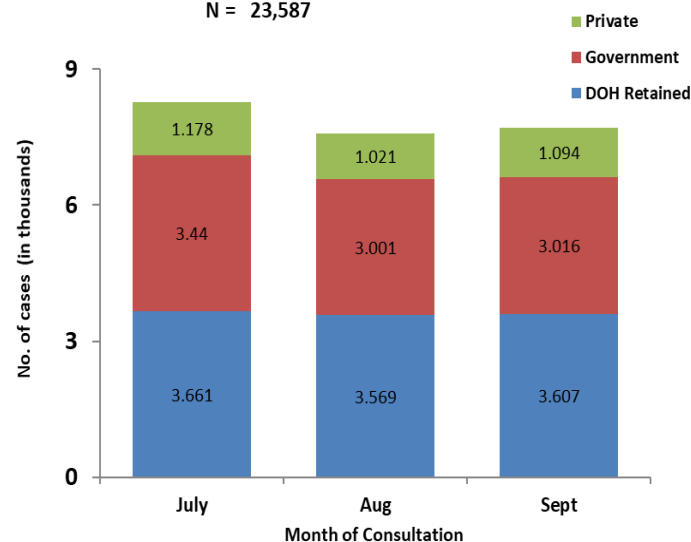
Based on the Online National Electronic Injury Surveillance System (ONEISS) of the Department of Health, all government and private hospitals and infirmaries must report injuries that have been managed by their facility to the said system. In the country, there are 2,175 government and private hospitals/ infirmaries. Of this number, 1,772 or 81.5% hospitals and infirmaries have training on ONEISS.

Highlights:

For the 3rd quarter of CY 2020, there were 23,587 injury cases reported to the ONEISS. These cases came from 188 (10.6%) of 1,772 hospitals and infirmaries with training on ONEISS or 8.8% of all hospitals and infirmaries (regardless of training on ONEISS) in the country.

Figure 1 presents the month of consultation by reporting sites.

Figure 1. Injury cases reported in the ONEISS by Month of Consultation and Type Of Hospital July-September 2020, Philippines
N = 23,587



Total number of reporting hospitals/infirmaries: 185

Private= 84; Government= 69; DOH= 35

General Data:

- The age of the injured ranges from less than 1 to 99 years old (median of 27 years);
- There were 16,100 (68.3%) males and 7,487 (31.7%) females. Male to female ratio is at 2:1;

Key Findings (continued):

- Figure 2 shows the sex and age distribution of the cases.

Figure 2. Age and Sex Distribution of Injury Cases
July-September 2020, Philippines
N = 23,587

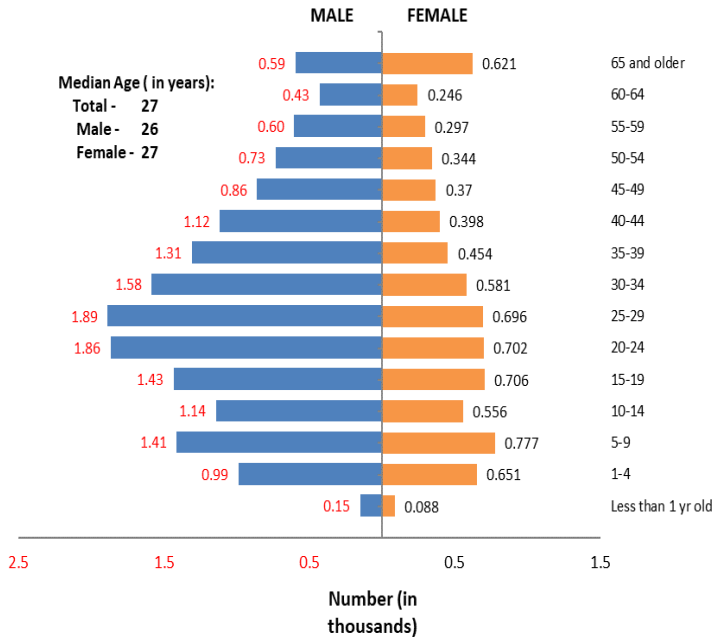
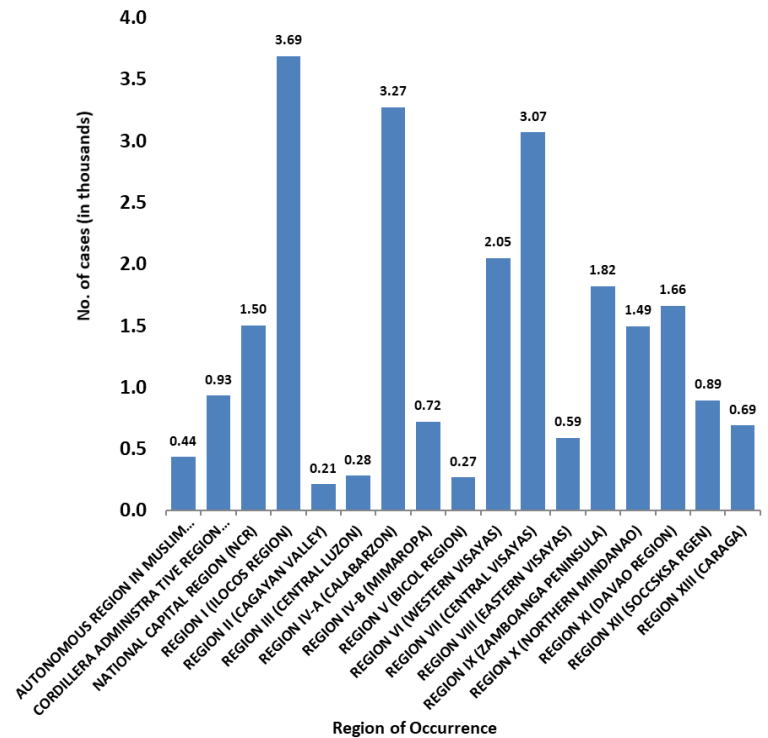


Figure 3. Injury cases reported in the ONEISS
by Region of Occurrence
July-September 2020, Philippines
N = 23,587

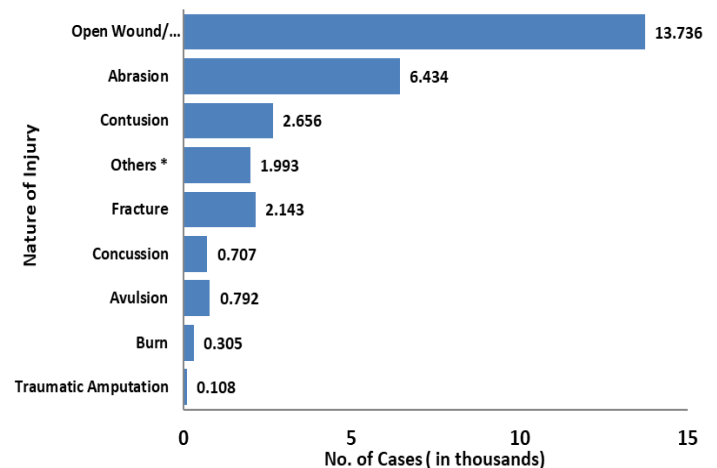


Pre admission Data:

- 18,613 (78.9%) cases were seen and attended to at the Emergency Room (ER) and 4,961 (21%) at the OPD. Thirteen (0.1%) were In-patient cases;
- Time the injury was sustained was noted between 4:00 pm and 7:59 pm for 6,422 (27.2%) of cases while 5,551 (23.5%) occurred between 8:00 am and 12:00 pm and 5,059 (21.4%) from 12:01 pm to 3:59 pm;
- Region I (ILOCOS REGION) had the highest (15.6%) reported injury occurrences followed by Region IV-A (CALABARZON) at 13.9% and Region VII (CENTRAL VISAYAS) at 13% (Figure 3);

- The most common type of injury sustained was open wound/laceration, 13,736 (58.2%). Other types of injuries sustained are shown in Figure 4;

Figure 4. Injury cases reported in the ONEISS
by Type of Injury
July-September 2020, Philippines
N = 23,587

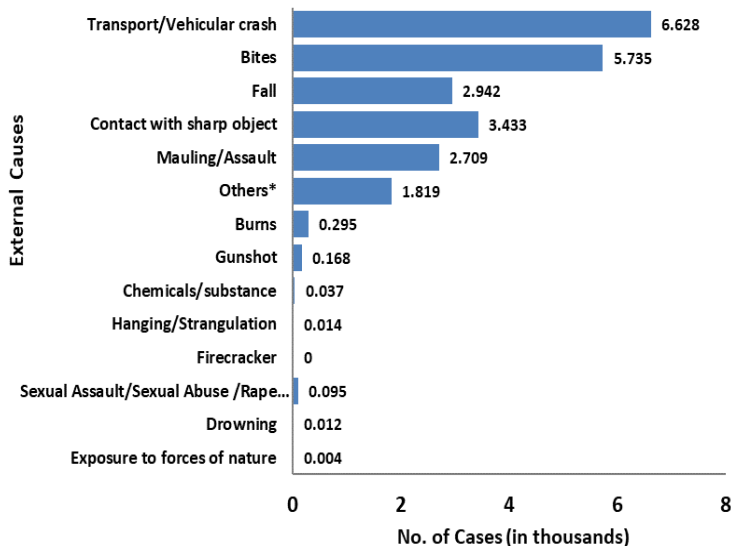


*Includes: Foreign body, dislocation, swelling, strain, sprain, ingestion of chemicals/object

Pre admission Data:

- 6,628 (28.1%) of the reported injuries were secondary to transport/vehicular crash. Figure 5 presents the causes of the reported injuries;

Figure 5. Injury cases reported in the ONEISS by External Causes July-September 2020, Philippines
N = 23,587



- Table 1 presents the reported of injuries as to date of occurrence and consultation;

Table 1. Date of Occurrence and Date of Consultation July-September 2020, Philippines
N = 23,587

Date of Occurrence	Date of Consultation/ Treatment			Total	Percent (Row)
	Jul	Aug	Sept		
Before July	217	17	21	255	1.1
July	8,062	212	5	8,279	35.1
August		7,362	264	7,626	32.3
September			7,427	7,427	31.5
Total	8,279	7,591	7,717	23,587	100.0
Percent (Col)	35.1	32.2	32.7	100.0	

- 20,149 (85.4%) cases had sustained an accidental related injury in contrast to 3,260 (13.8%) injuries were intentional in nature. Under the intentional type of injury, 3,153 (96.7%) is intentional violence type of injury. This type of injuries includes cases of Violence Against Women and Children or VAWC (23 or 0.7%). 107 (3.3%) of cases under the intentional injuries were classified as intentional (self-inflicted or self-harm) injuries;

Table 2. Intent and whether multiple injuries were sustained July-September 2020, Philippines
N = 23,587

Intent	With multiple injuries?		Total	Percent (Row)
	YES	NONE		
Intentional (Self - Inflicted)	22	85	107	0.5
Undetermined	57	121	178	0.8
Intentional (Violence) *	1,421	1,732	3,153	13.4
VAWC	9	14	23	0.1
Unintentional/ Accidental	6,930	13,219	20,149	85.4
Total	8,430	15,157	23,587	100.0
Percent (Col)	35.7	64.3	100.0	

* *Intentional (Violence) includes VAWC*

- Table 3 shows the management of injuries;

Table 3. First Aid Management July-September 2020, Philippines
N = 23,587

First Aid Given	Number	Percent
None	16,046	68.0
Yes	7,541	32.0
Unknown	-	-
TOTAL	23,587	100.0

Key Findings (continued):

- Table 4 presents the reported of injuries as to place of occurrence and activity;

**Table 4. Place of Occurrence and Activity of the Injury Cases
July-September 2020, Philippines
N = 23,587**

Place of Occurrence	Activity						TOTAL	Percent (Row)
	Missing	Leisure	Others	Sports	Unknown	Work Related		
Videoke Bars		8			4		12	0.1
School	1	4	1	1	5	2	14	0.1
Workplace			20			704	724	3.1
Others	23	103	74	12	224		436	1.8
Unknown	176	252	15	28	4,635	58	5,164	21.9
Home	1,538	3,286	443	62	3,754	444	9,527	40.4
Road	168	2,054	100	35	5,013	340	7,710	32.7
Missing								-
TOTAL	1,906	5,707	653	138	13,635	1,548	23,587	100.0
Percent (Col)	8.1	24.2	2.8	0.6	57.8	6.6		

- Alcohol/liquor was the reported risk factor of 777 or 3.3% of the reported injury cases. There were 22,336 or 94.7% injury cases with no reported risk factors.

Hospital Data:

- One hundred eighty (0.8%) of the total 23,587 reported injury cases died. Table 5 shows the disposition and outcome of the injury cases.

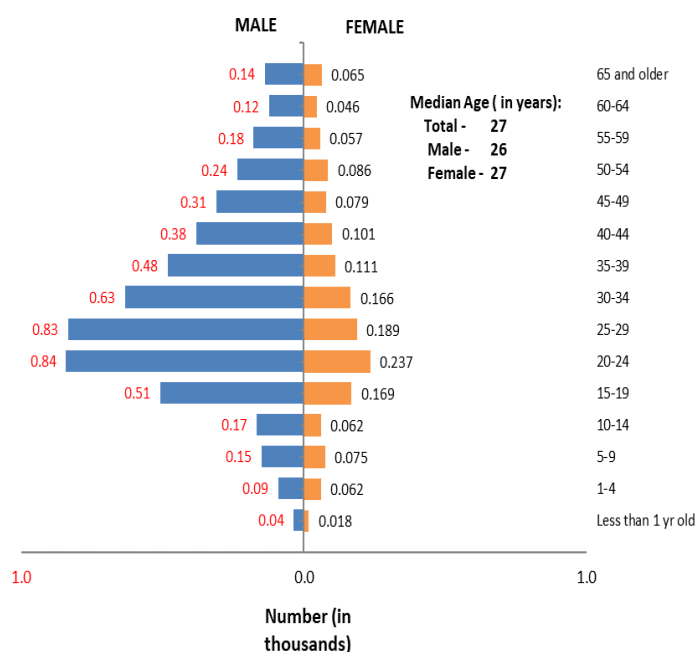
**Table 5. Patient Type, Disposition and Outcome of Injury Cases
July-September 2020, Philippines
N = 23,587**

DISPOSITION / OUTCOME	TYPE OF PATIENT	
	ER/OPD	In-Patient
TOTAL	23,574	13
Died	111	
DOA	54	
Not DOA	52	
Missing	5	
Alive	23,463	13
Admitted	2,376	
Died	69	
Alive	2,307	
Sent Home	20,177	
Absconded	28	
Refuse Admission	171	
HAMA	291	
Transferred to another hospital/facility	420	
Others		13

Transport/Vehicular Crash (T/VC):

- There were 6,628 injuries due to transport/vehicular crash T/VC;
- The age of T/VC injury cases ranges from less than 0 to 93 years old with median age at 29 years old;
- There were more males 5,105 (77%), than females 1,523 (23%) who were involved in T/VC;
- Figure 6 shows the sex and age distribution of the T/VC injury cases;

**Figure 6. Age and Sex Distribution of T/VC Injury Cases
July-September 2020, Philippines
N = 6,628**



- 6,624 (99.9%) cases were land T/VC. Four (0.1%) cases were due to water-related transport injuries;
- 2,516 (38%) of injuries related to T/VC were collision while 4,112 (62%) were non-collision;
- T/VC injuries were noted to occur most in September (34.2%); July and August with 33.3% and 31.8% reported T/VC occurrences;

Transport/Vehicular Crash (T/VC):

- Region VII or Central Visayas Region (13.5%) registered the highest reported T/VC injury occurrences followed by Region IV-A or CALABARZON (13%) and Region VI or Western Visayas Region (10.5%), Table 6 shows the Top 10 regions as to occurrence of T/VC;

**Table 6. Top 10 Regions as to Occurrence of T/VC Injuries
July-September 2020, Philippines
N = 6,628**

Region Of Occurrence	Number	Percent
REGION VII (CENTRAL VISAYAS)	896	13.5
REGION IV-A (CALABARZON)	863	13.0
REGION VI (WESTERN VISAYAS)	694	10.5
REGION X (NORTHERN MINDANAO)	686	10.4
REGION I (ILOCOS REGION)	543	8.2
REGION XI (DAVAO REGION)	519	7.8
REGION XII (SOCCSKSARGEN)	373	5.6
REGION IV (ZAMBOANGA PENINSULA)	354	5.3
NATIONAL CAPITAL REGION (NCR)	308	4.6
REGION XIII (CARAGA)	307	4.6
REGION IV-B (MIMAROPA)	306	4.6
REGION VIII (EASTERN VISAYAS)	191	2.9

- In terms of time of occurrence, 1,999 (30.2%) of reported T/VC injuries occurred between 4:00 pm to 7:59 pm. 1,187 (17.9%) T/VC injury occurrence between 12:01 pm to 3:59 pm;
- Only 24.3% of the total reported T/VC cases received first aid treatment. 75.7% had no first-aid treatment administered;
- Majority, 6,600 (99.6%), of the reported T/VC injury cases reached the hospital alive. There were 26 (0.4%) dead on arrival (DOA) T/VC injury cases;

- Sixteen (61.5%) of the 26 DOA cases were motorcycle riders, and 5 (19.2%) were pedestrians. All of the 16 DOA motorcycle riders were not wearing a helmet at the time of the T/VC;



- Ninety-one (1.4%) of the total 6,628 reported T/VC injuries were fatal while 6,537 (98.6%) did not result in fatality;
- Table 7 presents the mode of transport used in conducting a T/VC related case to the hospital;

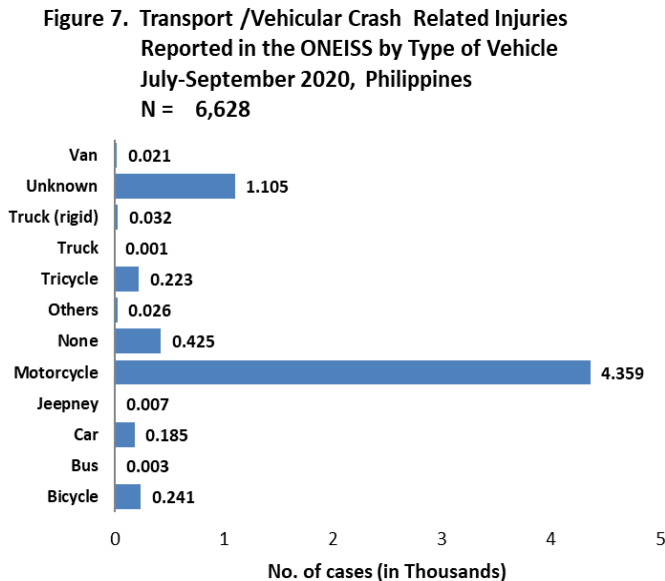
**Table 7. T/VC cases Mode of Transport going
to the hospital
July-September 2020, Philippines
N= 6,628**

Mode of Transport	Number	Percent
Police vehicle	47	0.7
Others	204	3.1
Ambulance	927	14.0
Private vehicle	3,288	49.6
Missing	2,162	32.6
Total	6,628	100.0

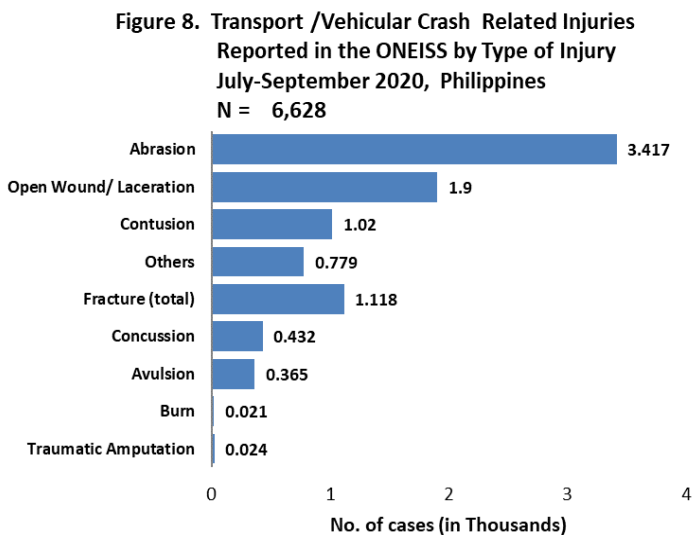
- Alcohol was the most reported risk factor for T/VC injury cases at 7.7%. There were 6,004 (90.6%) injury cases reported to have no risk factors;

Key Findings (continued):

- Figure 7 presents the T/VC injuries by type of vehicle;



- Only 133 (3.1%) of 4,359 injured motorcycle riders were wearing helmet at the time of the incident;
- Likewise, only one (0.5%) of the 185 injured car occupants had seatbelt at the time of the incident;
- Figure 8 presents the types of injuries sustained from T/VC incident;



Key findings by external causes of injury and subgroups 0-19 years old and violence related

- Tables 8 to 19 provide the key findings on the reported injuries for the 3rd quarter of CY 2020 by external cause;
- Highlights on the reported injuries among 0-19 years old and violence related injuries for the 3rd quarter of CY 2020 are also provided in Tables 20 and 21, respectively.



Key Findings (continued):

Table 8. Mauling/assault related Injuries

Total reported cases: 2,709	
Sex: Male : 66.8% Female: 33.2%	
Age:	
Children below 15 years old	: 7.0%
15 –44 years old	: 74.7%
45—59 years old	: 14.3%
60 years old and older	: 4.0%
Time of Occurrence:	
12:00 am - 3:59 am	: 7.5%
4:00 am - 7:59 am	: 5.2%
8:00 am - 12:00 pm	: 11.7%
12:01 pm - 3:59 pm	: 13.3%
4:00 pm - 7:59 pm	: 31.9%
8:00 pm - 11:59 pm	: 30.5%
Place of Occurrence: (Top 3)	
REGION XI (DAVAO REGION)	: 27.1%
NATIONAL CAPITAL REGION (NCR)	: 13.0%
REGION IV-A (CALABARZON)	: 10.9%
Unknown	: 37.8%
Road	: 34.7%
Home	: 24.0%
Nature of Injury: (Top 3)	
Contusion	: 39.3%
Abrasion	: 39.3%
Open Wound/ Laceration	: 31.4%
Others	: 11.3%
Outcome:	
Fatal	: 0.2%
Non fatal	: 99.8%
First aid Given:	
Yes	: 13.2%
No	: 86.8%

Table 9. Fall related Injuries

Total reported cases: 2,942	
Sex: Male : 64.7% Female: 35.3%	
Age:	
Children below 15 years old	: 46.2%
15 –44 years old	: 26.1%
45—59 years old	: 11.0%
60 years old and older	: 16.6%
Time of Occurrence:	
12:00 am - 3:59 am	: 3.3%
4:00 am - 7:59 am	: 9.5%
8:00 am - 12:00 pm	: 26.1%
12:01 pm - 3:59 pm	: 25.6%
4:00 pm - 7:59 pm	: 25.0%
8:00 pm - 11:59 pm	: 10.5%
Place of Occurrence: (Top 3)	
REGION VII (CENTRAL VISAYAS)	: 14.5%
REGION IV-A (CALABARZON)	: 14.2%
REGION VI (WESTERN VISAYAS)	: 12.9%
Home	: 55.8%
Unknown	: 29.8%
Road	: 8.1%
Nature of Injury: (Top 3)	
Open Wound/ Laceration	: 39.0%
Fracture	: 24.9%
Contusion	: 14.3%
Outcome:	
Fatal	: 0.7%
Non fatal	: 99.3%
First aid Given:	
Yes	: 16.2%
No	: 83.8%

Table 10. Bites related Injuries

Total reported cases: 5,735	
Sex:	Male : 52.5% Female: 47.5%
Age:	
Children below 15 years old	: 38.4%
15 –44 years old	: 40.2%
45—59 years old	: 12.6%
60 years old and older	: 8.7%
Time of Occurrence:	
12:00 am - 3:59 am	: 2.3%
4:00 am - 7:59 am	: 9.6%
8:00 am - 12:00 pm	: 28.1%
12:01 pm - 3:59 pm	: 23.4%
4:00 pm - 7:59 pm	: 27.4%
8:00 pm - 11:59 pm	: 9.3%
Place of Occurrence: (Top 3)	
REGION I (ILOCOS REGION)	: 39.1%
REGION IV-A (CALABARZON)	: 15.1%
REGION IX (ZAMBOANGA PENINSULA)	: 13.5%
Home	: 76.3%
Unknown	: 19.6%
Road	: 3.1%
Nature of Injury: (Top 3)	
Open Wound/ Laceration	: 98.3%
Abrasion	: 23.3%
Amputation	: 4.0%
Outcome:	
Fatal	: 0.0%
Non fatal	: 100.0%
First aid Given:	
Yes	: 63.8%
No	: 36.2%
Bitten by:	
Cat, Bee, Dog, Monkey, Centipede, Cockroach, Eel, Ant, Wasp, Scorpion, Swine, Snake, Fish, Goat, Guinea Pig, Horse, Hamster, Human, Insect, Jellyfish, Lizard	

Table 11. Burns related Injuries

Total reported cases: 295	
Sex:	Male : 67.8% Female: 32.2%
Age:	
Children below 15 years old	: 40.7%
15 –44 years old	: 43.4%
45—59 years old	: 10.5%
60 years old and older	: 5.4%
Time of Occurrence:	
12:00 am - 3:59 am	: 2.7%
4:00 am - 7:59 am	: 10.5%
8:00 am - 12:00 pm	: 32.9%
12:01 pm - 3:59 pm	: 19.7%
4:00 pm - 7:59 pm	: 26.4%
8:00 pm - 11:59 pm	: 7.8%
Place of Occurrence: (Top 3)	
REGION VII (CENTRAL VISAYAS)	: 14.9%
REGION IV-A (CALABARZON)	: 13.9%
REGION I (ILOCOS REGION)	: 10.5%
Home	: 58.3%
Unknown	: 25.4%
Workplace	: 7.8%
Nature of Injury: (Top 3)	
Burn	: 93.2%
Open Wound/Laceration	: 7.5%
Others	: 2.7%
Abrasion	: 2.7%
Outcome:	
Fatal	: 0.9%
Non fatal	: 99.1%
First aid Given:	
Yes	: 20.7%
No	: 79.3%
Burns caused by:	
Heat	: 46.1%
Electricity	: 23.7%
Fire	: 12.5%
Others	: 12.2%
Oil	: 4.7%
Friction	: 0.7%

Table 12. Contact with Sharp Object related Injuries

Total reported cases: 3,433		
Sex:	Male :	78.8%
	Female:	21.2%
Age:		
	Children below 15 years old :	23.0%
	15 –44 years old :	54.0%
	45—59 years old :	15.1%
	60 years old and older :	7.9%
Time of Occurrence:		
	12:00 am - 3:59 am :	4.2%
	4:00 am - 7:59 am :	8.7%
	8:00 am - 12:00 pm :	30.6%
	12:01 pm - 3:59 pm :	25.4%
	4:00 pm - 7:59 pm :	22.6%
	8:00 pm - 11:59 pm :	8.4%
Place of Occurrence: (Top 3)		
	REGION IV-A (CALABARZON) :	16.4%
	REGION VII (CENTRAL VISAYAS) :	13.4%
	REGION I (ILOCOS REGION) :	11.0%
	Home :	55.3%
	Unknown :	22.4%
	Workplace :	11.8%
Nature of Injury: (Top 3)		
	Open Wound/ Laceration :	88.7%
	Avulsion :	4.6%
	Abrasion :	4.0%
Outcome:		
	Fatal :	0.5%
	Non fatal :	99.5%
First aid Given:		
	Yes :	30.7%
	No :	69.3%
Sharp Objects include :		
Knife, Barbed wire fence, Galvanized iron sheet, Bolo, Nail, Bamboo, Aluminum, Axe, Arrow, Angle Bar, Grinder, Bottle, Cable, Cactus, Carabao horn, Drill, Stone, Electric fan, Wood, Fluorescent, Fork, Plate Number, Plow farm tool, Sander, Scissors, Seashell, Saw, Sewer, Bread slicer, etc.		

Table 13. Firecrackers related Injuries

Total reported cases: 0		
Sex:	Male :	0.0%
	Female:	0.0%
Age:		
	Children below 15 years old :	0.0%
	15 –44 years old :	0.0%
	45—59 years old :	0.0%
	60 years old and older :	0.0%
Time of Occurrence:		
	12:00 am - 3:59 am :	0.0%
	4:00 am - 7:59 am :	0.0%
	8:00 am - 12:00 pm :	0.0%
	12:01 pm - 3:59 pm :	0.0%
	4:00 pm - 7:59 pm :	0.0%
	8:00 pm - 11:59 pm :	0.0%
Place of Occurrence :		
		None
Nature of Injury :		
		None
Outcome:		
	Fatal :	0.0%
	Non fatal :	0.0%
First aid Given:		
	Yes :	0.0%
	No :	0.0%
Types of firecrackers :		
		None

Table 14. Gunshot related Injuries

Total reported cases: 168	
Sex:	Male : 91.1% Female: 8.9%
Age:	
Children below 15 years old	: 6.0%
15 –44 years old	: 69.6%
45—59 years old	: 18.5%
60 years old and older	: 6.0%
Time of Occurrence:	
12:00 am - 3:59 am	: 13.7%
4:00 am - 7:59 am	: 5.4%
8:00 am - 12:00 pm	: 23.8%
12:01 pm - 3:59 pm	: 16.7%
4:00 pm - 7:59 pm	: 21.4%
8:00 pm - 11:59 pm	: 19.0%
Place of Occurrence: (Top 3)	
REGION VII (CENTRAL VISAYAS)	: 20.2%
AUTONOMOUS REGION IN	
MUSLIM MINDANAO (ARMM)	: 14.9%
REGION VI (WESTERN VISAYAS)	: 10.7%
Unknown	: 60.7%
Home	: 14.3%
Road	: 12.5%
Nature of Injury: (Top 3)	
Open Wound/ Laceration	: 95.2%
Fracture	: 11.3%
Others	: 4.8%
Outcome:	
Fatal	: 16.7%
Non fatal	: 83.3%
First aid Given:	
Yes	: 13.1%
No	: 86.9%
Intent:	
Intentional (Violence)	: 63.7%
Unintentional / Accidental	: 29.8%
Intentional / Self-inflicted	: 3.6%
Undetermined	: 3.0%

Table 15. Drowning related Injuries

Total reported cases: 12	
Sex:	Male : 50.0% Female: 50.0%
Age:	
Children below 15 years old	: 75.0%
15 –44 years old	: 16.7%
45—59 years old	: 8.3%
60 years old and older	: 0.0%
Time of Occurrence:	
12:00 am - 3:59 am	: 25.0%
4:00 am - 7:59 am	: 8.3%
8:00 am - 12:00 pm	: 33.3%
12:01 pm - 3:59 pm	: 16.7%
4:00 pm - 7:59 pm	: 16.7%
8:00 pm - 11:59 pm	: 0.0%
Place of Occurrence: (Top 3)	
REGION I (ILOCOS REGION)	: 33.3%
REGION IV-A (CALABARZON)	: 16.7%
REGION XII (SOCCSKSARGEN)	: 16.7%
*REGION VI; REGION VII;	
REGION IX; REGION XIII	: 8.3%
Others	: 50.0%
Unknown	: 33.3%
Home	: 16.7%
Nature of Injury:	
Others	: 75.0%
Abrasion	: 16.7%
Open Wound/Laceration	: 16.7%
Concussion	: 8.3%
Outcome:	
Fatal	: 33.3%
Non fatal	: 66.7%
First aid Given:	
Yes	: 41.7%
No	: 58.3%
Drowned in :	
Others	: 50.0%
River	: 33.3%
Sea	: 16.7%

** Each region corresponds to 8.3% of the total number of cases*

Table 16. Chemicals related Injuries

Total reported cases: 37	
Sex:	Male : 59.5% Female: 40.5%
Age:	
Children below 15 years old	: 16.2%
15 –44 years old	: 62.2%
45—59 years old	: 10.8%
60 years old and older	: 10.8%
Time of Occurrence:	
12:00 am - 3:59 am	: 5.4%
4:00 am - 7:59 am	: 8.1%
8:00 am - 12:00 pm	: 27.0%
12:01 pm - 3:59 pm	: 21.6%
4:00 pm - 7:59 pm	: 32.4%
8:00 pm - 11:59 pm	: 5.4%
Place of Occurrence: (Top 3)	
CORDILLERA ADMINISTRATIVE REGION (CAR)	: 24.3%
REGION IV-A (CALABARZON)	: 16.2%
REGION X (NORTHERN MINDANAO)	: 16.2%
REGION VI (WESTERN VISAYAS)	: 10.8%
Home	: 70.3%
Unknown	: 24.3%
Workplace	: 5.4%
Nature of Injury: (Top 3)	
Others	: 67.6%
Burn	: 27.0%
Open Wound/Laceration	: 5.4%
Outcome:	
Fatal	: 0.0%
Non fatal	: 100.0%
First aid Given:	
Yes	: 16.2%
No	: 83.8%
Types of Chemicals:	
Acetylene, Alcohol, Peeling lotion, Insecticide, Chlorine, Organophosphate, LPG, Caustic alkali, Paint thinner, Kerosene, Muriatic Acid, Pesticide, Cellophane, Gasoline, Glyphosate, Herbicide	

Table 17. Hanging/strangulation related Injuries

Total reported cases: 14	
Sex:	Male : 85.7% Female: 14.3%
Age:	
Children below 15 years old	: 14.3%
15 –44 years old	: 64.3%
45—59 years old	: 14.3%
60 years old and older	: 7.1%
Time of Occurrence:	
12:00 am - 3:59 am	: 0.0%
4:00 am - 7:59 am	: 14.3%
8:00 am - 12:00 pm	: 14.3%
12:01 pm - 3:59 pm	: 21.4%
4:00 pm - 7:59 pm	: 28.6%
8:00 pm - 11:59 pm	: 21.4%
Place of Occurrence: (Top 3)	
REGION IX (ZAMBOANGA PENINSULA)	: 21.4%
REGION X (DAVAO REGION)	: 14.3%
NATIONAL CAPITAL REGION (NCR)	: 14.3%
*ARMM; CAR; REGION III; REGION IV-A; REGION VI; REGION VII; REGION X	: 7.1%
Home	: 85.7%
Unknown	: 14.3%
Nature of Injury: (Top 3)	
Others	: 57.1%
Abrasion	: 28.6%
Open Wound/ Laceration	: 21.4%
Outcome:	
Fatal	: 35.7%
Non fatal	: 64.3%
First aid Given:	
Yes	: 14.3%
No	: 85.7%

* Each region corresponds to 7.1% of the total number of cases

Table 18. Sexual assault/sexual abuse related Injuries

Total reported cases:		95
Sex:	Male :	5.3%
	Female:	94.7%
Age:		
	Children below 15 years old :	51.6%
	15 –44 years old :	42.1%
	45—59 years old :	5.3%
	60 years old and older :	1.1%
Time of Occurrence:		
	12:00 am - 3:59 am :	15.8%
	4:00 am - 7:59 am :	3.2%
	8:00 am - 12:00 pm :	13.7%
	12:01 pm - 3:59 pm :	22.1%
	4:00 pm - 7:59 pm :	17.9%
	8:00 pm - 11:59 pm :	27.4%
Place of Occurrence: (Top 3)		
	REGION IV-A (CALABARZON) :	85.3%
	REGION V (BICOL REGION) :	3.2%
	*NCR; REGION VI; REGION IX; REGION XII :	2.1%
	Unknown :	53.7%
	Home :	37.9%
	Road :	4.2%
	Others :	4.2%
Nature of Injury: (Top 3)		
	Open Wound/Laceration :	67.4%
	Others :	24.2%
	Contusion :	8.4%
Outcome:		
	Fatal :	0.0%
	Non fatal :	100.0%
First aid Given:		
	Yes :	98.9%
	No :	1.1%

* Each region corresponds to 2.1% of the total number of cases

Table 19. Exposure to Forces of Nature related Injuries

Total reported cases:		4
Sex:	Male :	25.0%
	Female:	75.0%
Age:		
	Children below 15 years old :	25.0%
	15 –44 years old :	25.0%
	45—59 years old :	50.0%
	60 years old and older :	0.0%
Time of Occurrence:		
	12:00 am - 3:59 am :	0.0%
	4:00 am - 7:59 am :	0.0%
	8:00 am - 12:00 pm :	0.0%
	12:01 pm - 3:59 pm :	25.0%
	4:00 pm - 7:59 pm :	75.0%
	8:00 pm - 11:59 pm :	0.0%
Place of Occurrence:		
	NATIONAL CAPITAL REGION (NCR) :	100.0%
	Unknown :	100.0%
Nature of Injury:		
	Open Wound/Laceration :	100.0%
Outcome:		
	Fatal :	0.0%
	Non fatal :	100.0%
First aid Given:		
	Yes :	100.0%
	No :	0.0%
Types of Forces of Nature:		
	Unknown :	100.0%

Table 20. Injuries among 0-19 years old

Total reported cases: 7,900	
Sex: Male : 64.8% Female: 35.2%	
Age:	
Less than 1 year old	: 3.0%
1-4	: 20.7%
5-9	: 27.7%
10-14	: 21.5%
15-19	: 27.1%
Intent:	
Unintentional/ Accidental	: 91.1%
Intentional (Violence)	: 7.9%
* (includes VAWC cases)	
Undetermined	: 0.9%
Intentional (Self - Inflicted)	: 0.2%
Time of Occurrence:	
12:00 am - 3:59 am	: 3.1%
4:00 am - 7:59 am	: 7.6%
8:00 am - 12:00 pm	: 25.4%
12:01 pm - 3:59 pm	: 25.7%
4:00 pm - 7:59 pm	: 29.2%
8:00 pm - 11:59 pm	: 9.1%
Place of Occurrence: (Top 3)	
REGION I (ILOCOS REGION)	: 17.9%
REGION VII (CENTRAL VISAYAS)	: 12.9%
REGION IV-A (CALABARZON)	: 12.8%
Home	: 53.5%
Unknown	: 23.1%
Road	: 20.7%
Outcome:	
Fatal	: 0.3%
Non fatal	: 99.7%
Nature of Injury: (Top 3)	
Open Wound/Laceration	: 64.7%
Abrasion	: 23.2%
Fracture	: 8.1%
External Causes of Injury: (Top 3)	
Bite	: 34.5%
Fall	: 18.9%
Transport/Vehicular Crashes	: 16.9%

Table 21. Violence related Injuries

Total reported cases: 3,153	
Sex: Male : 67.0% Female: 33.0%	
Age:	
Children below 15 years old	: 8.6%
15 -44 years old	: 72.6%
45—59 years old	: 14.6%
60 years old and older	: 4.2%
Time of Occurrence:	
12:00 am - 3:59 am	: 7.9%
4:00 am - 7:59 am	: 5.6%
8:00 am - 12:00 pm	: 12.5%
12:01 pm - 3:59 pm	: 14.0%
4:00 pm - 7:59 pm	: 30.5%
8:00 pm - 11:59 pm	: 29.5%
Place of Occurrence: (Top 3)	
REGION XI (DAVAO REGION)	: 23.5%
REGION IV-A (CALABARSON)	: 12.8%
NATIONAL CAPITAL REGION (NCR)	: 11.9%
Unknown	: 40.0%
Road	: 31.7%
Home	: 24.1%
Nature of Injury: (Top 3)	
Open Wound/Laceration	: 38.8%
Abrasion	: 35.0%
Contusion	: 34.5%
Outcome:	
Fatal	: 1.3%
Non fatal	: 98.7%
First aid Given:	
Yes	: 13.4%
No	: 86.6%

Updates/Recommendations:

Updates/Recommendations:

1. Enhanced Community Quarantine was implemented in March 2020 to protect the public and curb the transmission of the virus. Hence, the Department of Health issued a Department Memorandum 2020-0385 dated June 25, 2020 entitled Interim Guidelines on the Prevention and Control of COVID-19 in Public Land Transportation Terminals, Seaports, Airports during the “New Normal.” This guideline provides basic infection prevention and control measures to prepare the passengers on the new way of commuting.
2. Participation of the Department of Health in the ASEAN 2nd Video Conference of Regional Network for Road Traffic Injuries Prevention last June 11, 2020. The conference was well attended by contact points of the Regional Network for Road Traffic Injury from Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam, representatives from the World Health Organization (WHO) and the ASEAN Secretariat. Cambodia presented the Road Traffic Injury Information System, Myanmar presented the Seatbelt Enforcement in their country and the WHO presented topics related to Road Traffic Injury Prevention in Time of COVID-19 and Road Traffic Injury Surveillance System.
3. There is an ongoing DOH-funded project entitled “Health Burden of Road Crash Injuries in the Philippines (The Components of Post-Crash Response, Road Safety Index, and Road Legislation)” by Dr. Teodoro Herbosa through the Philippine Council for Health Research and

Development wherein the objectives of the project include coming up with intervention measures in the five pillars of the WHO Decade of Action for Road Safety and estimated to end by June 2021.

4. The Violence and Injury Prevention Program (VIPP) is part of the Technical Working Group on the development of resource-stratified framework for the establishment of burn and trauma specialty centers in the country headed by the Health Facility Development Bureau (HFDB).

On the ONEISS System:

1. Review the program for the system including the data extraction which could be a possible source of errors in the data and implement appropriate modification for its improvement;
2. Identify, monitor and reorient reporting hospitals/infirmaries with consistent data entry errors and incomplete data entry; as well as those not consistently reporting;
3. Strictly monitor compliance of hospitals to Administrative Order No. 2013-0005 dated February 07, 2013 on reporting of injury cases to the ONEISS particularly those facilities provided with training on the ONEISS system;
4. Regularly provide feedback to the Regional Health Offices of the results as well as the status of reporting of the hospitals.

*Safety is
everyone's
responsibility...*



- Epidemiology Bureau
- Knowledge Management and Information Technology Service
- Disease Prevention and Control Bureau
- Health Promotion and Communication Service (HPCS)
- Department of Health Centers for Health Development
- DOH, Government and Private Hospitals

The **Epidemiology Bureau (EpiBureau)** is a Center of excellence and integrity in field epidemiology composed of dynamic team of highly competent and committed professionals. It aims to provide quality epidemiologic information that is relevant and acceptable to our customers achieved through greater collaboration and participation among various stakeholders including policymakers, program implementers, service providers and community at large.

The **Knowledge Management and Information Technology Service (KMITS)** is the gateway of DOH knowledge resources. It aims to ensure access to knowledge for evidence-based decision making by optimizing use of information technologies and through dynamic, responsive, integrated information systems.

The **Disease Prevention and Control Bureau (DPCB)** is Asia's pride in disease prevention and control. It aims to lead and synchronize all efforts in disease prevention and control towards healthy families and communities through good governance, dynamic partnerships and shared values.

The **Health Promotion and Communication Service (HPCS)** is the Center of excellence in health promotion that takes the leadership in the implementation of national health communication campaign including media management/placements as determined by DOH management.