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C.M.A.A

**CAMBODIA MINE/ERW VICTIM INFORMATION SYSTEM**

**MONTHLY REPORT  
ON  
EXPLOSIVE ORDNANCE ACCIDENTS  
FOR JANUARY 2024**

## Background

The Cambodia Mine/ERW Victim Information System (CMVIS) was established in 1994 by the Cambodian Red Cross with technical and financial support by Handicap International Belgium and UNICEF to provide systematic collection, analysis, interpretation, and dissemination of information about civilian and military casualties of landmines, unexploded ordnance, and other explosive remnants of war in Cambodia.

By the end of 2009, CMVIS was completely handed over from the Cambodian Red Cross to the Cambodian Mine Action and Victim Assistance Authority for full management responsibility.

### Explosive Ordnance (EO) Accident and Casualty Information

#### 1- Total Casualties reported from January 1979 to January 2024

For the period of January 1979 to January 2024, a total of **65040 EO casualties** were recorded by CMVIS officials. All of the 65040 EO casualties:

- 51187 (79%) were mine casualties, and 13853 (21%) were ERW casualties.
- 19822 (30%) people were killed, 36129 (56%) people were injured, and 9089 (14%) people were amputated.
- 52678 (81%) casualties were men, 6112 (9%) casualties were boys (age<18), 4794 (8%) casualties were women, 1393 (2%) casualties were girls (age<18), and 63 (0%) casualties were unknowns.

#### 2- Accident Summary for January 2024

In January 2024, there was one **EO accident** in Pursat province. The figure for January 2024 is a decrease of 67% compared with 3 EO accidents reported in January 2023.

##### Information about the EO accident for January 2024

- The accident was caused by mine; it happened in the foraging area.

#### 3- Casualty Summary for January 2024

In January 2024, there were **3 EO casualties**. This figure is similar to the 3 EO casualties reported in January 2023.

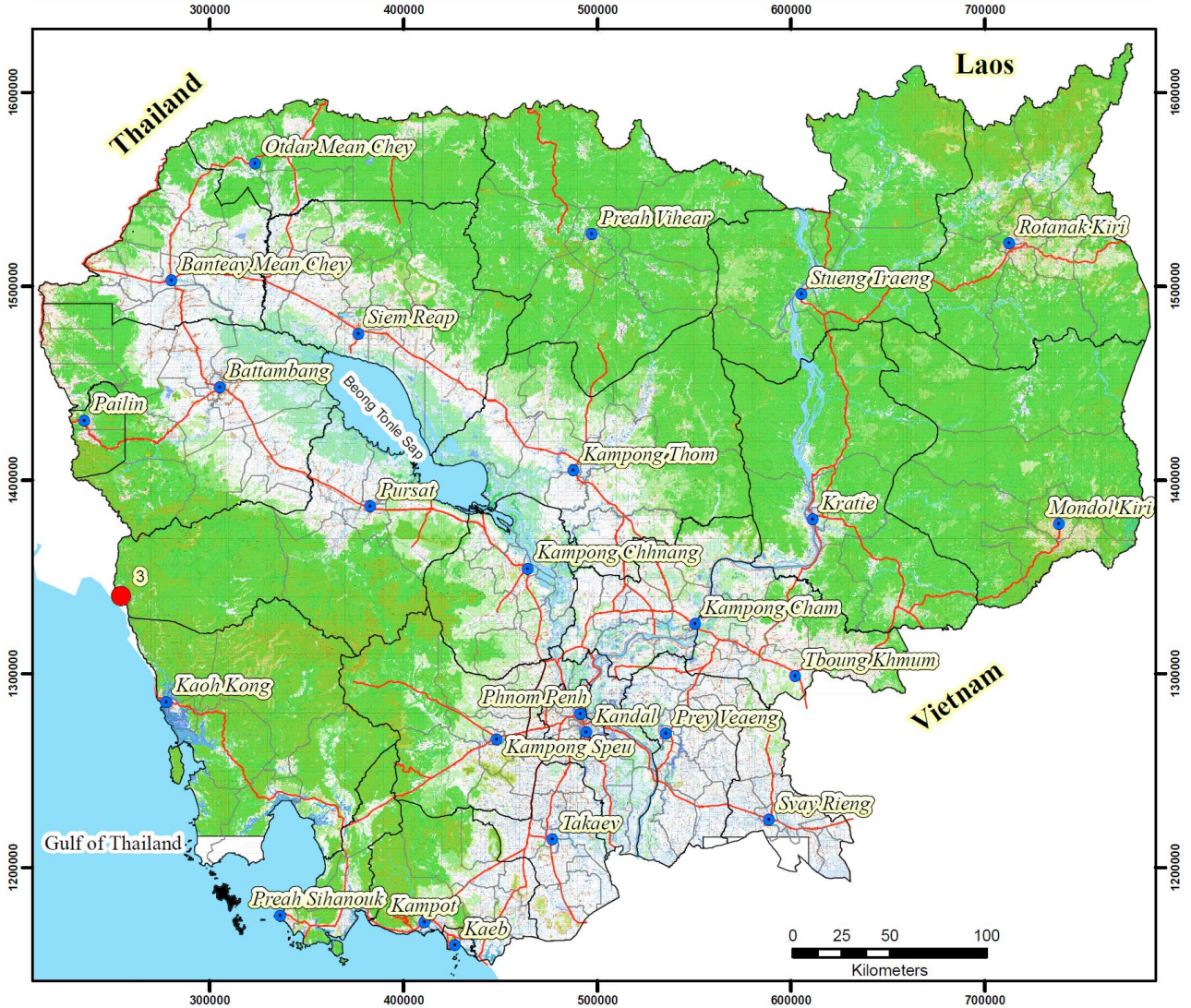
Of the 3 EO casualties:

- 3 people were mine casualties.
- 2 people were injured, and 1 person was amputated.
- 3 casualties were men.
- The activity at the time of the accident was as follows: Construction activity, which accounted for 3 casualties.

#### 4- Impact of accident area for the period of January 2023 to January 2024 (35 casualties)

- 05 most affected provinces represent **69%** of total casualties.
  - 10 most affected districts represent **74%** of total casualties.
  - 10 most affected communes represent **60%** of total casualties.
- For detailed information, please see on page 6.

**Explosive Ordnance Accident location in January 2024  
Accident: 1 case, Casualty: 3 people**



**Legend**

- Mine accident
- Province Centers
- Province Boundary
- District Boundary
- Water surface
- National Road



Produced by CMVIS, Feb 2024

*Further analysis* and detailed EO casualty/accident information are available on request, including the production of risk maps and the provision of village-level data. For customized reports more suited to your organization's needs, contact the CMVIS office: [ketva@cmaa.gov.kh](mailto:ketva@cmaa.gov.kh)

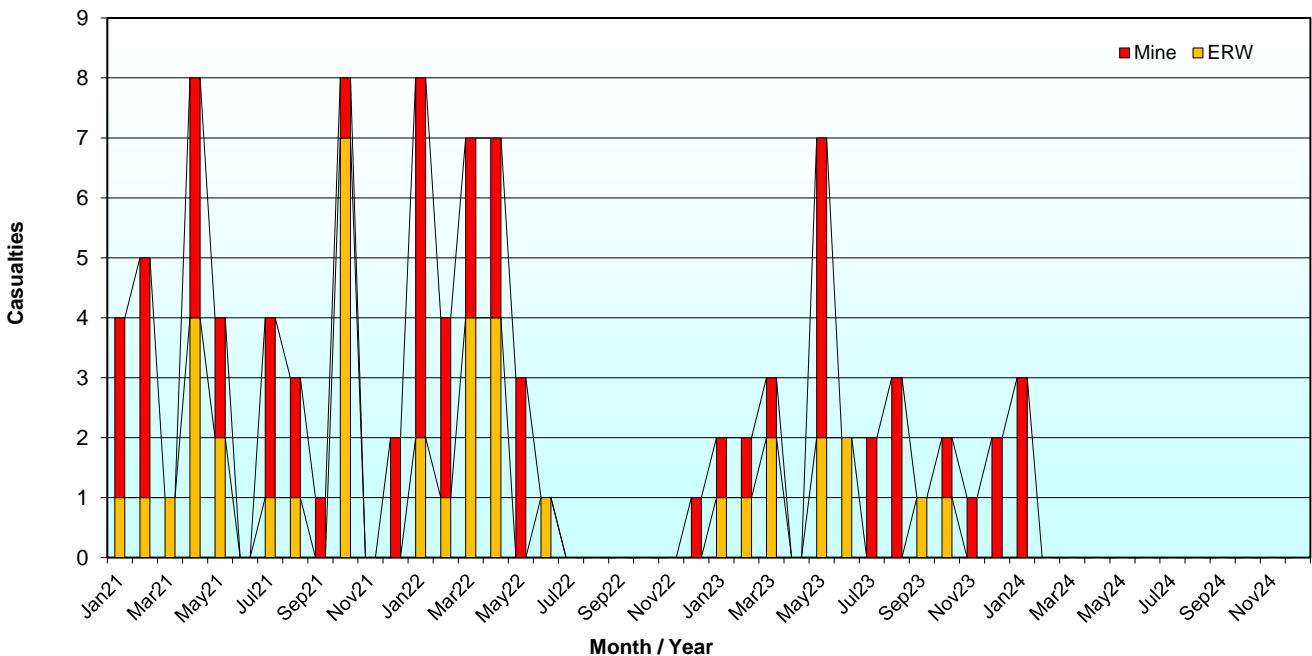
## Casualty Trend

### Report Explosive Ordnance Casualties for the Period of: January 2021 - January 2024

Year	Casualties by Month												Total
	Jan	Feb	Mar	April	May	Jun	July	Aug	Sept	Oct	Nov	Dec	
<b>2021</b>	<b>6</b>	<b>5</b>	<b>2</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>8</b>	<b>0</b>	<b>2</b>	<b>44</b>
<i>Running Total 2021</i>	6	11	13	21	26	26	30	33	34	42	42	44	
<b>2022</b>	<b>11</b>	<b>9</b>	<b>7</b>	<b>7</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>41</b>
<i>Running Total 2022</i>	11	20	27	34	39	40	40	40	40	40	40	41	
% change 2021 to 2022	83	82	108	62	50	54	33	21	18	-5	-5	-7	
<b>2023</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>32</b>
monthly change +/- from 2022	-8	-4	-3	-7	2	1	2	3	1	2	1	1	
monthly change % from 2022	-73	-44	-43	-100	40	100	100	100	100	100	100	100	
<i>Running Total 2023</i>	<b>3</b>	<b>8</b>	<b>12</b>	<b>12</b>	<b>19</b>	<b>21</b>	<b>23</b>	<b>26</b>	<b>27</b>	<b>29</b>	<b>30</b>	<b>32</b>	
% change 2022 to 2023	-73	-60	-56	-65	-51	-48	-43	-35	-33	-28	-25	-22	
<b>2024</b>	<b>3</b>												<b>3</b>
monthly change +/- from 2023	0												
monthly change % from 2023	0												
<i>Running Total 2024</i>	<b>3</b>												
% change 2023 to 2024	0												

Note: Casualty figures for prior months are continually updated and verified as a part of the on-going data collection process.

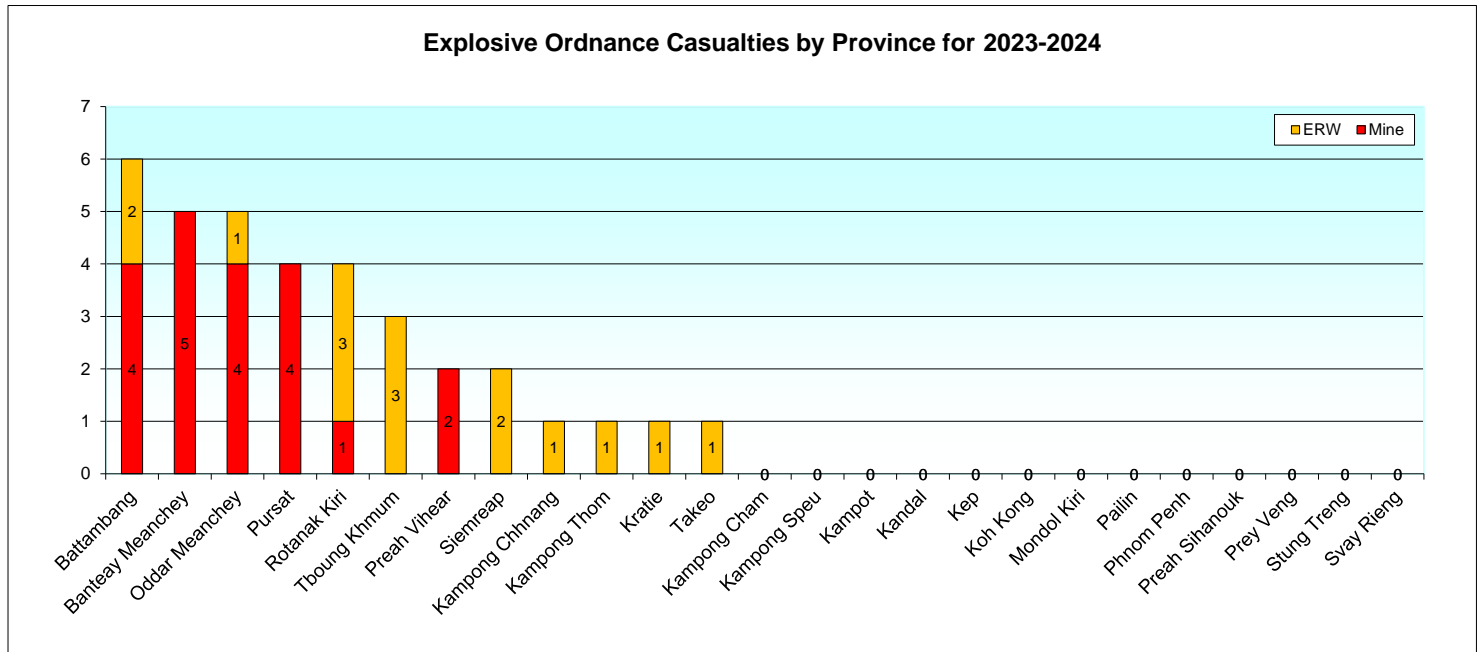
Chart Explosive Ordnance Casualties for the Period of: January 2021 - January 2024



## Monthly Explosive Ordnance Accident Casualties: Jan2023 - Jan2024

Provinces ranked by Total Explosive Ordnance Casualties for 2023 - 2024

Province	2023												2024												Total 2023-2024	Cum. Total	% of Total	Cum. %	
	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24					
Battambang	0	0	0	0	2	0	0	1	1	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	6	6	17.1	17
Banteay Meanchey	0	0	0	0	3	0	1	0	0	1	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	11	14.3	31
Oddar Meanchey	0	1	1	0	1	0	0	1	0	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	16	14.3	46
Rotanak Kiri	0	3	0	0	0	0	0	1	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4	20	11.4	57
Pursat	0	1	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4	24	11.4	69
Tboung Khmum	0	0	0	0	0	2	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	27	8.6	77
Siemreap	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	29	5.7	83
Preah Vihear	1	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	31	5.7	89
Kratie	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	32	2.9	91
Kampong Chhnang	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	33	2.9	94
Takeo	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	34	2.9	97
Kampong Thom	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	35	2.9	100
Kampong Speu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Kampot	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Kampong Cham	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Kandal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Koh Kong	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Mondol Kiri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Prey Veng	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Preah Sihanouk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Stung Treng	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Svay Rieng	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Keap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Pailin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
Phnom Penh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	100
<b>TOTAL</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>32</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>35</b>		



## 5 Most Affected Provinces for Explosive Ordnance Casualties

### Ranked by Total Casualties

Jan2023 - Jan2024

Rank	Province	Mine Casualties	ERW Casualties	Total Casualties	Cumulative Total
1	Battambang	4	2	6	6
2	Banteay Meanchey	5	0	5	11
3	Oddar Meanchey	4	1	5	16
4	Pursat	4	0	4	20
5	Rotanak Kiri	1	3	4	24

## 10 Most Affected Districts for Explosive Ordnance Casualties

### Ranked by Total Casualties

Jan2023 - Jan2024

Rank	District	Province	Mine Casualties	ERW Casualties	Total Casualties	Cumulative Total
1	Veal Veang	Pursat	4	0	4	4
2	Ou Ya Dav	Rotanak Kiri	1	3	4	8
3	Thma Puok	Banteay Meanchey	3	0	3	11
4	Samlout	Battambang	3	0	3	14
5	Anlong Veang	Oddar Meanchey	2	1	3	17
6	Ou Chrov	Banteay Meanchey	2	0	2	19
7	Choam Khsant	Preah Vihear	2	0	2	21
8	Banteay srei	Siemreap	0	2	2	23
9	Dambae	Tboung Khmum	0	2	2	25
10	Suong	Tboung Khmum	0	1	1	26

## 10 Most Affected Communes for Explosive Ordnance Casualties

### Ranked by Total Casualties

Jan2023 - Jan2024

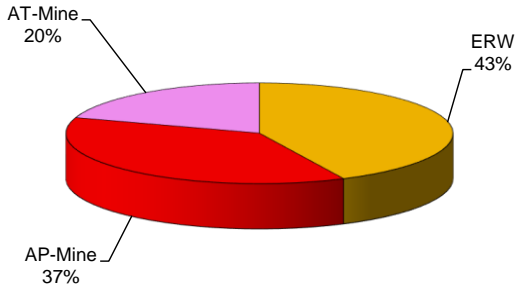
Rank	Commune	District	Province	Mine Casualties	ERW Casualties	Total Casualties	Cum. Total
1	Kouk Romiet	Thma Puok	Banteay Meanchey	3	0	3	3
2	Trapeang Prei	Anlong Veang	Oddar Meanchey	2	1	3	6
3	Ya Tung	Ou Ya Dav	Rotanak Kiri	0	3	3	9
4	Thma Da	Veal Veang	Pursat	3	0	3	12
5	Kouk Srok	Dambae	Tboung Khmum	0	2	2	14
6	Run Ta Aek	Banteay srei	Siemreap	0	2	2	16
7	Ou Bei Choan	Ou Chrov	Banteay Meanchey	2	0	2	18
8	Tuek Kraham	Choam Khsant	Preah Vihear	1	0	1	19
9	Reaksmei Songha	Rotanak Mondol	Battambang	0	1	1	20
10	Samlout	Samlout	Battambang	1	0	1	21

## OVERVIEW OF EXPLOSIVE ORDNANCE ACCIDENTS

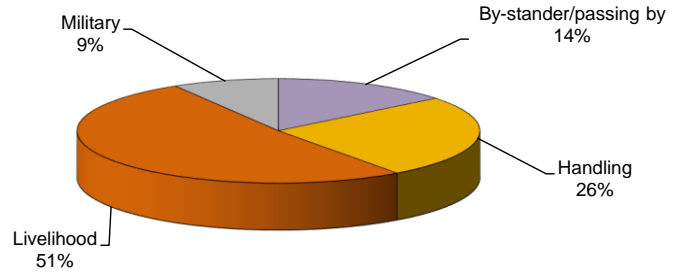
Jan2023 - Jan2024

Total Number of Casualties during Reporting Period: 35

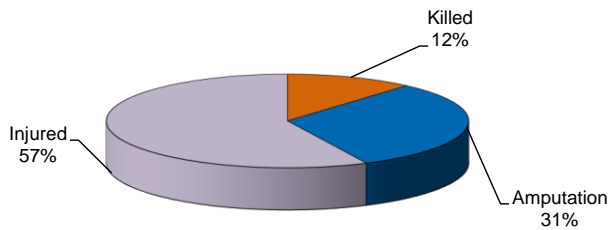
**Explosive Ordnance Distribution**



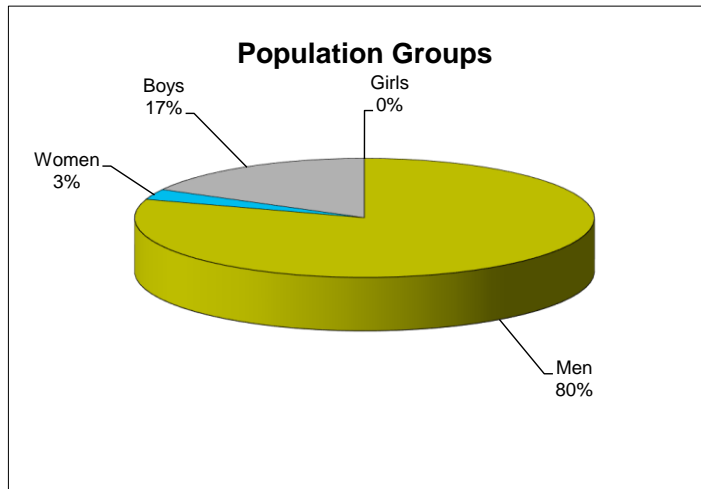
**Cause of Casualty**



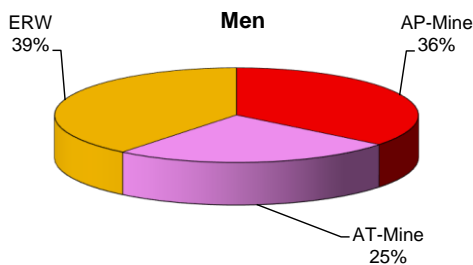
**Casualty Types**



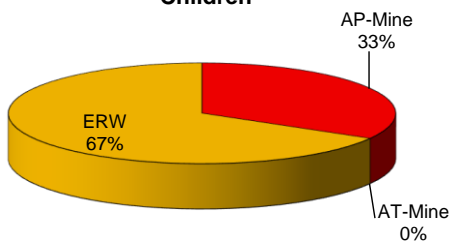
### EXPLOSIVE ORDNANCE ACCIDENT OVERVIEW



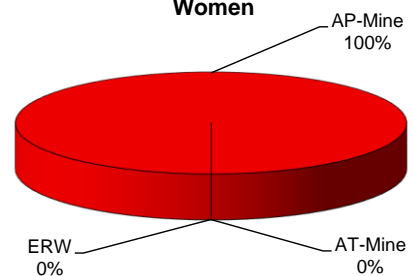
**Men**



**Children**



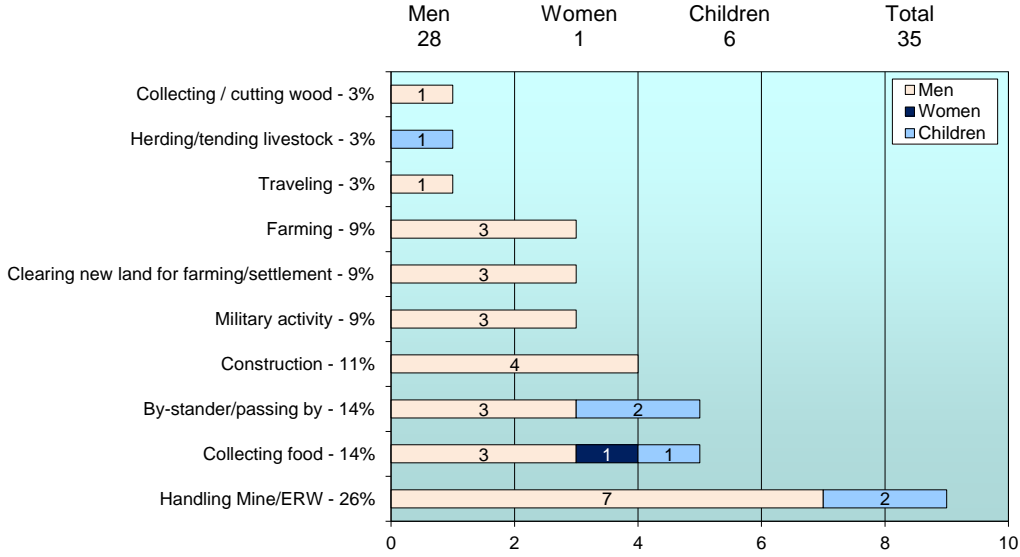
**Women**



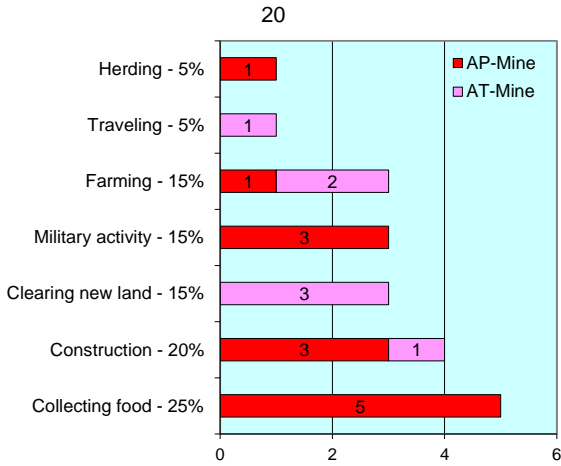
Jan2023 - Jan2024

Number of accidents during Reporting Period: 35

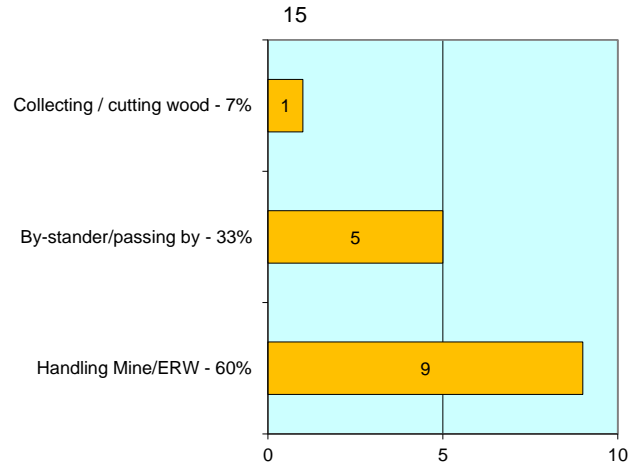
**Cause of Accident by Total Population Group**



**Activities - Mines**

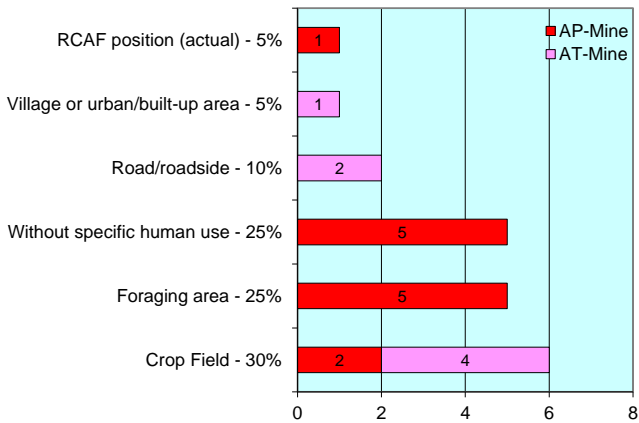


**Activities - ERW**



**Explosive Ordnance Accidents by Terrain Type**

**Terrain - Mines**



**Terrain - ERW**

