

Annex A – Summary of National WSH Statistics for First Half of 2022

Table 1: Overview of workplace incidents

	1H 2021	2H 2021	1H 2022
Overall Workplace Injuries	11,271	10,915	10,429
• Fatalities	23 (4)	14 (2)	28 (4)
• Major Injuries	316	294	297
• Minor Injuries	10,932	10,607	10,104
Dangerous Occurrences (DO)	7	6	13
Occupational Diseases (OD)	333	326	347

Figures in Parentheses () refers to the fatalities from work-related traffic accidents.

Table 2: Leading causes by number of fatalities

	1H 2021	2H 2021	1H 2022
Falls from Height	4	4	7
Vehicular Incidents	6	5	7
Collapse/Failure of Structures & Equipment	0	0	4
Slips, Trips & Falls	1	1	4
Crane-related Incidents	0	1	2
Others (Incident types which each have low incidence, such as caught in between objects)	12	3	4

Table 3: Leading causes by number of major injuries

	1H 2021	2H 2021	1H 2022
Slips, Trips & Falls	113	95	95
Falls from Height	36	27	40
Machinery Incidents	33	30	35
Exposure to Extreme Temperatures	24	19	23
Vehicular Incidents	20	26	21
Others (incident types which each have low incidence, such as over-exertion/ strenuous movements, electrocution, and fires & explosion)	90	97	83

Table 4: Leading causes by number of minor injuries

	1H 2021	2H 2021	1H 2022
Slips, Trips & Falls	2,853	2,932	2,887
Machinery Incidents	1,606	1,556	1,453
Struck by Moving Objects	1,121	1,117	975
Struck by Falling Objects	847	812	782
Over-exertion/Strenuous Movements	884	848	775

Table 5: 6-month workplace fatality rates and numbers for leading industries with most fatalities

	1H 2021	2H 2021	1H 2022
Construction	1.8 (7)	1.5 (6)	2.3 (10)
Transportation & Storage	2.8 (7)	0.8 (2)	1.9 (5)
Manufacturing	1.0 (4)	0.0 (0)	1.0 (4)
Marine	1.8 (1)	0.0 (0)	6.8 (4)

Figures in Parentheses () reflect the number of fatalities in absolute numbers.

Table 6: 6-month workplace major injury rates and numbers for leading industries with most major injuries

	1H 2021	2H 2021	1H 2022
Construction	15.8 (63)	16.1 (63)	19.1 (84)
Manufacturing	19.8 (77)	16.5 (64)	14.8 (60)
Transportation & Storage	11.5 (29)	11.8 (30)	11.3 (29)
Accommodation and Food Services	12.8 (31)	8.8 (21)	11.8 (29)

Figures in Parentheses () reflect the number of fatalities in absolute numbers.

Table 7: Leading types by number of cases of Occupational Diseases

	1H 2021	2H 2021	1H 2022
Occupational Diseases (OD)	333	326	347
• Work-related Musculoskeletal Disorders	176	203	163
• Noise Induced Deafness	106	62	138
• Occupational Skin Diseases	37	42	27
• Others (Incident types which each have low incidence, such as compressed air illness, cancers, heat disorders etc)	14	19	19

Table 8: 12-month rolling and annualised rates for workplace injury and occupational diseases (per 100,000 workers)

	1H 2021	2H 2021	1H 2022	1H 2022 (A)
Workplace Injury Rate	n.a.	673	626	612
Fatality Rate	1.1	1.1	1.2	1.6
Major Injuries Rate	17.6	18.5	17.3	17.4
Minor Injuries Rate	n.a.	653	608	593
OD Incidence Rate	19.1	20.0	19.7	20.4

Note: (A) - Annualised Rates.

Table 9: 6-month workplace injury and occupational diseases rates (per 100,000 workers)

	1H 2021	2H 2021	1H 2022
Workplace Injury Rate	342	331	306
Fatality Rate	0.7	0.4	0.8
Major Injuries Rate	9.6	8.9	8.7
Minor Injuries Rate	331	322	296
OD Incidence Rate	10.1	9.9	10.2