Table ARI-17. National estimates of agricultural work-related injuries to adults (20 years and older) on racial minority operated US farms by injury characteristics, 2003 and 2008 (all years combined)

Injury Characteristics	All Working Adult Injury Estimates 2003, 2008
Nature of Injury	
Scrape/abrasion	62
Bruise	368
Sprain/strain/torn ligament	855
Fracture	608
Cut	521
Puncture/stab/jab	79
Crushed/mangled	63
Multiple injuries	377
Other injuries (1)	734
Body Parts	/01
Head/skull/face	278
Torso	805
Arm	189
Hand/wrist/fingers	679
Leg	413
Foot/ankle/toes	406
Multiple body parts	320
Other body parts (2)	577
Injury Source	011
Containers	168
Machinery	100
Parts and materials	260
Persons, plants, animals and minerals	1,077
Structures and surfaces	1,029
Tools, instruments and equipment	201
Vehicles	295
Other sources (3)	460
Injury Event	400
Contact with objects and equipment	1,112
Falls	865
Bodily reaction and exertion	569
Exposure to harmful substances or environments	108
Transportation accidents	188
Assaults and violent acts (4)	409
Other events (5)	416
Total (6)	3,668

1 Includes dislocation, traumatic rupture, amputation, nerve injury, burn, traumatic brain injury and other/unknown injuries

2 Includes internal injuries and other/unknown body parts

- 3 Includes chemicals and chemical products, furniture and fixtures, and other/unknown sources
- 4 On-farm assaults are predominantly assaults by animals
- 5 Includes fires and explosions and other/unknown events
- 6 Estimates may not sum to total due to rounding

Source: Minority Farm Operator Occupational Injury Surveillance of Production Agriculture Survey, 2003 and 2008.