Queensland



Subordinate Legislation 2003 No. 229

Civil Liability Act 2003

CIVIL LIABILITY REGULATION 2003

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No. 229, 2003

1 Short title

This regulation may be cited as the Civil Liability Regulation 2003.1

2 Definitions

Schedule 7 defines particular words used in this regulation.

3 Notes in text

A note in the text of this regulation is part of the regulation.

4 Prescribed entities providing services to enhance public safety—Act, s 26(1)(a)

For section 26(1)(a) of the Act,² each entity mentioned in schedule 1 is prescribed.

5 Prescribed entities providing services to enhance public safety—Act, s 27(1)

For section 27(1) of the Act,³ each entity mentioned in schedule 2 is prescribed.

6 Ranges of injury scale values—Act, s 61(1)(c)(i)

(1) Schedule 4 provides the ranges of injury scale values for particular injuries for section 61(1)(c)(i) of the Act.⁴

Note—

For an injury mentioned in schedule 4, a court, in assessing an injury scale value for a similar injury, is required to consider the range prescribed in schedule 4 for the injury—the Act, section 61(1)(c)(i).

¹ An explanatory note has been prepared for this regulation.

² Section 26 (Protection of persons performing duties for entities to enhance public safety) of the Act

³ Section 27 (Protection of prescribed entities performing duties to enhance public safety) of the Act

⁴ Section 61 (Assessment by court of injury scale) of the Act

- (2) For an injury not mentioned in schedule 4, a court, in assessing an injury scale value for the injury, may have regard to the ranges prescribed in schedule 4 for other injuries.
- (3) Schedule 3 provides matters to which a court is to have regard in the application of schedule 4.
- (4) Schedule 6 provides the psychiatric impairment rating scale that may be used with schedule 4.
- (5) Schedule 5 provides matters relevant to the application of schedule 6 and requirements with which a medical expert must comply in assessing a PIRS rating for a mental disorder of an injured person.
- (6) The following are transitional provisions made under section 75⁵ of the Act—
 - (a) schedules 3, 5 and 6;
 - (b) this section other than subsection (1) and subsection (7) to the extent it expires subsection (1) and schedule 4.
- (7) This section and schedules 3 to 6 expire 1 year after the commencement of this section.

⁵ Section 75 (Regulations may contain transitional provisions) of the Act

SCHEDULE 1

PRESCRIBED ENTITIES PROVIDING SERVICES TO ENHANCE PUBLIC SAFETY—ACT, SECTION 26(1)(a)

section 4

Brisbane City Council

Capricorn Helicopter Rescue Service Limited ABN 35 071 728 295

CareFlight Medical Services Limited ABN 83 101 511 719

CareFlight Queensland Ltd ABN 45 010 316 462

Central Queensland Helicopter Rescue Service Ltd ABN 73 415 515 751

A local government or joint local government established under the *Local Government Act 1993*

Queensland Ambulance Service established under the *Ambulance Service Act* 1991

Queensland Fire and Rescue Service established under the *Fire and Rescue Service Act 1990*

The Queensland flotillas of The Australian Volunteer Coast Guard Association Inc. ABN 99 392 980 313

Reef Helicopters Pty Ltd ABN 50 011 075 460 when providing aeromedical, air rescue and other emergency helicopter services under an agreement with the State

Royal Life Saving Society Queensland Incorporated and affiliated bodies providing services at or near the following places—

- (a) Bulcock Beach, Caloundra;
- (b) Tallebudgera Creek, Gold Coast;
- (c) public swimming pools

A rural fire brigade registered under the Fire and Rescue Service Act 1990

The department administering the State Counter-Disaster Organisation Act 1975

The State Emergency Service established under the *State Counter-Disaster Organisation Act 1975*

St John Ambulance Australia—Queensland

Sunshine Coast Helicopter Rescue Service Ltd ABN 34 010 104 560

Surf Life Saving Queensland ABN 27 360 485 381 and affiliated bodies

Volunteer Marine Rescue Association Queensland Inc. and affiliated bodies

SCHEDULE 2

PRESCRIBED ENTITIES PROVIDING SERVICES TO ENHANCE PUBLIC SAFETY—ACT, SECTION 27(1)

section 5

Brisbane City Council

Capricorn Helicopter Rescue Service Limited ABN 35 071 728 295

CareFlight Medical Services Limited ABN 83 101 511 719

CareFlight Queensland Ltd ABN 45 010 316 462

Central Queensland Helicopter Rescue Service Ltd ABN 73 415 515 751

A local government or joint local government established under the *Local Government Act 1993*

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Sunshine Coast Helicopter Rescue Service Ltd ABN 34 010 104 560

Surf Life Saving Queensland ABN 27 360 485 381 and affiliated bodies

Volunteer Marine Rescue Association Queensland Inc. and affiliated bodies

SCHEDULE 3

MATTERS TO WHICH COURT IS TO HAVE REGARD IN THE APPLICATION OF SCHEDULE 4

section 6(3)

PART 1—OBJECTIVES OF SCHEDULE 4 (RANGES OF INJURY SCALE VALUES)

1 Objectives of sch 4

The objectives of schedule 4 include promoting—

- (a) consistency between assessments of general damages awarded by courts for similar injuries; and
- (b) similar assessments of general damages awarded by courts for different types of injury that have a similar level of adverse impact on an injured person.

Notes—

- Under the Act, section 61(1), if general damages are to be awarded by a court in relation to an injury arising after 1 December 2002, the court must assess an injury scale value as follows—
 - the injured person's total general damages must be assigned a numerical value ("injury scale value") on a scale running from 0 to 100—the Act, section 61(1)(a)
 - the scale reflects 100 equal graduations of general damages, from a case in which an injury is not severe enough to justify any award of general damages to a case in which an injury is of the gravest conceivable kind—the Act, section 61(1)(b)
 - in assessing the injury scale value, a court is to consider—
 - the range of injury scale values for similar injuries prescribed under a regulation;⁶ and
 - the injury scale values attributed to similar injuries in prior proceedings—the Act, section 61(1)(c).

⁶ See schedule 4 (Ranges of injury scale values).

• Under the Act, section 61(2), if a court assesses an injury scale value for a particular injury to be more or less than any injury scale value prescribed for or attributed to similar particular injuries under the Act, section 61(1)(c), the court must state the factors on which the assessment is based that justify the assessed injury scale value.

PART 2—HOW TO USE SCHEDULE 4 (RANGES OF INJURY SCALE VALUES)

Division 1—Injury

2 Injury mentioned in sch 4

- (1) For an injury mentioned in the injury column of schedule 4, schedule 4 provides the range of injury scale values for the injury to be considered by a court in assessing the injury scale value ("ISV") for a similar injury.
- (2) The range of ISVs for the injury reflects the level of adverse impact of the injury on the injured person.

3 Multiple injuries

- (1) Subject to section 4, for multiple injuries, the range of ISVs for the dominant injury of the multiple injuries is to be considered by a court in assessing the ISV for the multiple injuries.
- (2) To reflect the level of adverse impact of multiple injuries on an injured person, the court may assess the ISV for the multiple injuries as being higher in the range of ISVs for the dominant injury of the multiple injuries than the ISV the court would assess for the dominant injury only.

Note-

This section acknowledges that—

- the effects of multiple injuries commonly overlap, with each injury contributing to the overall level of adverse impact on the injured person; and
- if each of the multiple injuries were assigned an individual ISV and these ISVs were added together, the total ISV would generally be too high.

4 Multiple injuries and maximum dominant ISV inadequate

- (1) This section applies if a court considers the level of adverse impact of multiple injuries on an injured person is so severe that the maximum dominant ISV is inadequate to reflect the level of impact.
- (2) To reflect the level of impact, the court may make an assessment of the ISV for the multiple injuries that is higher than the maximum dominant ISV.
 - (3) However, the ISV for the multiple injuries—
 - (a) must not be more than 100; and

Note-

Under the Act, section 61(1)(a), an ISV is assessed on a scale running from 0 to 100.

- (b) should rarely be more than 25% higher than the maximum dominant ISV.
- (4) If the increase is more than 25% of the maximum dominant ISV, the court must give detailed written reasons for the increase.
 - (5) In this section—
- "maximum dominant ISV", in relation to multiple injuries, means the maximum ISV in the range for the dominant injury of the multiple injuries.

5 Adverse psychological reaction

- (1) This section applies if a court is assessing an ISV where an injured person has an adverse psychological reaction to a physical injury.
- (2) The court must treat the adverse psychological reaction merely as a feature of the injury.

6 Mental disorder

- (1) This section applies if—
 - (a) a court is assessing an ISV; and
 - (b) a PIRS rating for a mental disorder of an injured person is relevant under schedule 4.

- (2) The PIRS rating for the mental disorder of the injured person is the PIRS rating accepted by the court.
 - (3) A PIRS rating is capable of being accepted by the court only if it is—
 - (a) assessed by a medical expert as required under schedules 5 and 6; and
 - (b) provided to the court in a PIRS report as required under schedule 5, section 12.

7 Aggravation of pre-existing condition

- (1) This section applies if an injured person has a pre-existing condition that is aggravated by an injury for which a court is assessing an ISV.
- (2) In considering the impact of the aggravation of the pre-existing condition, the court may have regard only to the extent to which the pre-existing condition has been made worse by the injury.

Division 2—Other matters

8 Other provisions to which court must have regard

(1) In addition to providing ranges of ISVs for particular injuries, schedule 4 sets out other provisions relevant to using the schedule to assess an ISV for similar particular injuries.

Examples of other provisions—

- examples of the injury
- examples of factors affecting ISV assessment
- comments about appropriate level of ISV
- (2) In assessing an ISV, a court must have regard to those provisions to the extent they are relevant in a particular case.
- (3) The fact that schedule 4 provides examples of factors affecting an ISV assessment is not intended to discourage a court from having regard to other factors it considers are relevant in a particular case.

9 Other matters to which court may have regard

In assessing an ISV, a court may have regard to other matters to the extent they are relevant in a particular case.

Examples of other matters—

- the injured person's age, degree of insight, life expectancy, pain, suffering and loss
 of amenities of life
- the effects of a pre-existing condition of the injured person
- difficulties in life likely to have emerged for the injured person whether or not the injury happened
- in assessing an ISV for multiple injuries, the range for, and other provisions of schedule 4 in relation to, an injury other than the dominant injury of the multiple injuries

10 Whole person impairment

The extent of whole person impairment is an important consideration, but not the only consideration affecting the assessment of an ISV.

11 Medical report stating whole person impairment percentage

If a medical report states a whole person impairment percentage, it must state how the percentage is calculated, including—

- (a) the clinical findings; and
- (b) how the impairment is calculated; and
- (c) if the percentage is based on criteria provided under AMA 5—
 - (i) the provisions of AMA 5 setting out the criteria; and
 - (ii) if a range of percentages is available under AMA 5 for an injury of the type being assessed—the reason for assessing the injury at the selected point in the range.

Note—

It is the function of a court, and not a medical report, to assess an ISV for an injury.

12 Greater weight to assessments based on AMA 5

- (1) This section does not apply to a medical assessment of scarring or of a mental disorder.
- (2) In assessing an ISV, a court must give greater weight to a medical assessment of a whole person impairment percentage based on the criteria for the assessment of whole person impairment provided under AMA 5 than to a medical assessment of a whole person impairment percentage not based on the criteria.

13 Greater weight to assessments of PIRS rating

In assessing an ISV, a court must give greater weight to a PIRS report provided as required under schedule 5 than to another medical assessment of the permanent impairment caused by a mental disorder.

14 ISV must be a whole number

An ISV assessed by a court must be a whole number.

Note-

Under the Act, section 61(1)(a), an ISV is assessed on a scale running from 0 to 100.

SCHEDULE 4

RANGES OF INJURY SCALE VALUES

section 6(1)

Item Injury no.	Other provisions RAL NERVOUS SYSTEM AND	Range of injury scale values (ISV)
TAKI I—CENTI	INJURIES	IILAD
1 Quadriplegia	Examples of factors affecting ISV assessment	75 to 100
	 Presence and extent of pain Extent of any residual movement Degree of insight Adverse psychological reaction Level of function and pre-existing function Degree of independence Ability to participate in daily activities, including employment Presence and extent of secondary medical complications 	

	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate only if the injured person has assisted ventilation, full insight, extreme physical limitation and gross impairment of ability to communicate.	
2 Paraplegia	Examples of factors affecting ISV assessment	60 to 80
	Presence and extent of pain	
	Extent of any residual movement	
	Adverse psychological reaction	
	Level of function and pre-existing function	
	Degree of independence	
	Ability to participate in daily activities, including employment	
	Loss of reproductive or sexual function	
	Bowel or bladder incontinence	
	Presence and extent of secondary medical complications	

3	Hemiplegia or severe paralysis of more than 1 limb, other than quadriplegia or paraplegia		
		Comment for item 3	
		Incomplete paralysis causing whole person impairment of less than 40% must be assessed under part 6 (Orthopaedic injuries) if it is the only injury or the dominant injury of multiple injuries.	
		Examples of factors affecting ISV assessment for item 3	
		The same examples apply as for item 2	
3.1		Complete or nearly complete paralysis	60 to 80
3.2		Other paralysis, causing whole person impairment of at least 40%	45 to 60
4	Monoplegia	Comment	
		See part 6 (Orthopaedic injuries).	
5	Extreme brain injury		
		Comment	
		The injury will involve major trauma to the brain with severe permanent impairment.	

5.1	Substantial insight remaining	71 to 100
	Comment about appropriate level of ISV for item 5.1	
	 An ISV at or near the top of the range will be appropriate only if the injured person needs full-time nursing care and has the following— 	
	 substantial insight despite gross disturbance of brain function 	
	• significant physical limitation and destruction of pre-existing lifestyle	
	epileptic seizures	
	double incontinence	
	• little or no language function	
	• little or no meaningful response to environment.	
	• An injured person with an injury for which an ISV at or near the top of the range is appropriate may have some ability to follow basic commands, recovery of eye opening, return of postural reflex movement and return to pre-existing sleep patterns.	
	Examples of factors affecting ISV assessment for item 5.1	
	Degree of insight	
	Life expectancy	
	Extent of bodily impairment	

5.2	Substantially reduced insight	16 to 70
	Examples of factors affecting ISV assessment for item 5.2	
	The same examples apply as for an item 5.1 injury, but reducing levels of insight progressively reduce the level of suffering and the appropriate level of ISV	
5.3	Grossly reduced insight	10 to 15
	Comment for item 5.3	
	The injured person will be in a persistent vegetative state and have little or no insight.	
	Comment about appropriate level of ISV for item 5.3	
	If some minor awareness of loss remains, an ISV at or near the top of the range may be appropriate.	
6 Serious brain injury		56 to 70
	Comment	
	The injured person will be very seriously disabled.	
	Example of the injury	
	Serious brain damage causing—	
	(a) physical impairment, for example, limb paralysis; or	
	(b) cognitive impairment with marked impairment of intellect and personality	
	Examples of factors affecting ISV assessment	
	Degree of insight	
	Life expectancy	

	• Extent of physical limitations	
	• Extent of cognitive limitations	
	• Extent of sensory limitation, for example, limitation of hearing or sense of taste or smell	
	 Level of function and pre-existing function 	
	Degree of independence	
	Ability to communicate	
	Behavioural or psychological changes	
	• Epilepsy or a high risk of epilepsy	
	 Presence of and extent of secondary medical complications 	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate only if the injured person substantially depends on others and needs substantial professional and other care.	
7 Moderate brain injury		21 to 55
	Comment	
	The injured person will be seriously disabled, but the degree of the injured person's dependence on others, although still present, is lower than for an item 6 injury.	

Examples of factors affecting ISV assessment

- Degree of insight
- Life expectancy
- Extent of physical limitations
- Extent of cognitive limitations
- Extent of sensory limitation, for example, limitation of hearing or sense of taste or smell
- Level of function and pre-existing function
- Degree of independence
- Ability to communicate
- Behavioural or psychological changes
- Epilepsy or a high risk of epilepsy
- Presence of and extent of secondary medical complications

Comment about appropriate level of ISV

- An ISV of 21 to 25 will be appropriate if there is reduced concentration and memory, or reduced mood control, and either or both—
 - reduced capacity for employment
 - a noticeable interference with lifestyle and leisure.

	 An ISV of 26 to 40 will be appropriate if there is a low risk of epilepsy and either or both— a moderate cognitive impairment loss of, or greatly reduced capacity for, employment. An ISV of 41 to 55 will be appropriate if there is no capacity for employment, and 1 or more of the following— moderate to severe cognitive impairment marked personality change dramatic effect on speech, sight or other senses 	
	 epilepsy or a high risk of epilepsy. 	
8 Minor brain injury		6 to 20
	Comment	
	The injured person will make a good recovery and be able to take part in normal social life and to return to work. There may be minor problems persisting that prevent a restoration of normal function.	
	Examples of factors affecting ISV assessment	
	 Severity of any physical injury causing the brain damage having regard to— 	

- (a) any medical assessment made immediately after the injury was caused, for example, CT or MRI scans, an ambulance officer's assessment or hospital emergency unit assessment; and
- (b) any post-traumatic amnesia
- Extent of any ongoing, and possibly permanent, disability
- Extent of any personality change
- Depression
- Degree of insight
- Life expectancy
- Extent of physical limitations
- Extent of cognitive limitations
- Extent of sensory limitation, for example, limitation of hearing or sense of taste or smell
- Level of function and pre-existing function
- Degree of independence
- Ability to communicate
- Behavioural or psychological changes
- Epilepsy or a high risk of epilepsy
- Presence of and extent of secondary medical complications

		Comment about appropriate level of ISV	
		An ISV at or near the top of the range may be appropriate if there is a low risk of epilepsy.	
9	Minor head Injury		0 to 5
		Comment	
		Brain damage, if any, is minimal.	
		Example of the injury	
		Concussion with transitory loss of consciousness and no residual effects	
		Examples of factors affecting ISV assessment	
		Severity of any physical injury causing brain damage	
		• Length of time to recover from any symptoms	
		Extent of ongoing symptoms	
		Presence or absence of headaches	
		Comment about appropriate level of ISV	
		An ISV at or near the bottom of the range will be appropriate for an injury from which the injured person fully recovers within a few weeks.	

PART 2—MENTAL DISORDERS		
	General comment for items 10 to 13	
	This part includes references to ratings on the psychiatric impairment rating scale set out in schedule 6 ("PIRS ratings"). A PIRS rating is capable of being accepted by a court only if it is assessed by a medical expert as required under schedules 5 and 6 and provided to the court in a PIRS report.	
	Examples of factors affecting ISV assessment for items 10 to 13	
	• PIRS rating	
	 Degree of insight 	
	• Age and life expectancy	
	 Pain and suffering 	
	 Loss of amenities of life 	
	• Likelihood difficulties would have emerged in any event	
	• If there is extreme psychological trauma, for example, intense helplessness or horror, the immediate adverse psychological reaction	
10 Extreme mental disorder		41 to 65
	Example of the injury	
	A mental disorder with a PIRS rating between 31% and 100%	

		Comment about appropriate level of ISV	
		Despite a very high PIRS rating, an ISV at or near the bottom of the range may be appropriate if the injured person has reduced insight.	
11	Serious mental disorder		11 to 40
		Example of the injury	
		A mental disorder with a PIRS rating between 11% and 30%	
12	Moderate mental disorder		2 to 10
		Comment	
		There is generally only moderate impairment.	
		Example of the injury	
		A mental disorder with a PIRS rating between 4% and 10%	
13	Minor mental disorder		0 to 1
		Comment	
		For many persons who have suffered the injury there will be little or no impact on their lives.	
		Example of the injury	
		A mental disorder with a PIRS rating between 0% and 3%	
	PAR'	T 3—FACIAL INJURIES	
Division 1—Examples of factors affecting ISV assessment			
		Examples of factors affecting ISV assessment for items 14 to 22	
		Extent of skeletal or functional damage	

		Degree of cosmetic damage or disfigurement	
		• Adverse psychological reaction	
		• Availability of cosmetic repair	
	Division 2-	—Skeletal injuries of the facial area	
14	Extreme facial injury		26 to 45
		Comment	
		The injury will involve severe traumatic injury to the face requiring substantial reconstructive surgery.	
		Examples of the injury	
		A Le Fort I fracture or Le Fort II fracture if the degree of incapacity and disfigurement after reconstructive surgery will be very severe	
		• A Le Fort III fracture causing incapacity in daily activities	
		Additional example of factor affecting ISV assessment	
		The extent of any neurological impairment or effect on the airway	
		Note—	
		Le Fort I fracture, Le Fort II fracture and Le Fort III fracture are defined in schedule 7 (Dictionary).	

15	Serious facial injury		14 to 25
		Comment	
		The injury will involve serious traumatic injury to the face requiring reconstructive surgery that is not substantial.	
		Examples of the injury	
		A Le Fort I fracture or Le Fort II fracture if the degree of incapacity and disfigurement after reconstructive surgery will not be very severe	
		A Le Fort III fracture if no serious deformity will remain after reconstructive surgery	
		• A serious or multiple fracture of the nasal complex either or both—	
		(a) requiring more than 1 operation; and	
		(b) causing 1 or more of the following—	
		 permanent damage to the airway 	
		 permanent damage to nerves or tear ducts 	
		 facial deformity 	
		A serious cheekbone fracture that will require surgery and cause serious disfigurement and permanent effects despite reconstructive surgery, for example, hyperaesthesia or paraesthesia	

	 A very serious multiple jaw fracture that will— (a) require prolonged treatment; and (b) despite reconstructive surgery, cause permanent effects, for example, severe pain, restriction in eating, paraesthesia or a risk of arthritis in the joints A severed facial nerve, with complete paraesthesis on 1 or both sides of the face Additional example of factor affecting ISV assessment 	
	Any neurological impairment or effect on the airway	
16 Moderate facial injury	Examples of the injury	6 to 13
	A simple cheekbone fracture, requiring minor reconstructive surgery, from which the injured person will fully recover with little or no cosmetic damage	
	A fracture of the jaw causing— (a) permanent effects, for example, difficulty in opening the mouth or in eating; or	
	(b) hyperaesthesia or paraesthesia in the area of the fracture	

17 Minor facial	 A displaced fracture of the nasal complex from which the injured person will almost fully recover after surgery A severed facial nerve with minor permanent paraesthesis 	0 to 5
injury		0 10 3
	Examples of the injury	
	A simple cheekbone fracture if there will be full recovery and no surgery will be required	
	A simple jaw fracture if there will be full recovery and immobilisation will be required	
	• A stable fracture of the joint process of the jaw	
	A displaced fracture of the nasal complex requiring only manipulation	
	A simple undisplaced fracture of the nasal complex, from which the injured person will fully recover	
	• A severed facial nerve, with good repair causing minimal or no paraesthesis	
18 Injury to teeth or gums	Comment	
g	There will generally have been a course of treatment as a result of the injury.	

	Additional examples of factors	
	affecting ISV assessment	
	• Extent and degree of discomfort during treatment	
	• Difficulty with eating	
	Comment about appropriate level of ISV If protracted dentistry causes the injury, the ISV may be higher than the ISV for the same injury caused by something else.	
18.1	Loss of or serious damage to more than 3 teeth, serious gum injury or serious gum infection	6 to 10
18.2	Loss of or serious damage to 2 or 3 teeth, moderate gum injury or moderate gum infection	3 to 5
18.3	Loss of or serious damage to 1 tooth, minor gum injury or minor gum infection	0 to 2
Divi	ision 3—Scarring to the face	
	General comment for items 19 to 22	
	This division will usually apply to an injury involving skeletal damage only if the skeletal damage is minor.	
19 Extreme facial scarring		21 to 45
	Examples of the injury	
	• Widespread area scarring, for example, over the side of the face or another whole area	
	Severe contour deformity	

		Significant deformity of the mouth or eyelids with muscle paralysis or tic	
		Comment about appropriate level of ISV	
		• An ISV in the upper half of the range may be appropriate if the injured person is relatively young, the cosmetic damage is very disfiguring and the adverse psychological reaction is severe.	
		• An ISV at or near the top of the range will be appropriate if the injury is caused by burns that resulted in loss of the entire nose, eyelids or ears.	
20	Serious facial scarring		11 to 20
	C	Examples of the injury	
		• Substantial disfigurement and significant adverse psychological reaction	
		Severe linear scarring	
		• Discoloured hypertrophic (keloid) scarring	
		Atrophic scarring	
		Serious contour defects	
21	Moderate facial scarring		6 to 10
		Comment	
		Any adverse psychological reaction is small, or having been considerable at the outset, has greatly diminished.	

	Evamples of the injury	
	Examples of the injury	
	Scarring, the worst effects of which will be reduced by plastic surgery that will leave minor cosmetic damage	
	Scars crossing lines of election with discoloured, indurated, hypertrophic or atrophic scarring, of moderate severity	
22 Minor facial scarring		0 to 5
	Examples of the injury	
	A single scar able to be camouflaged	
	More than 1 very small scar if the overall effect of the scars is to mar, but not markedly to affect, appearance and adverse psychological reaction is minor	
	Almost invisible linear scarring, in lines of election, with normal texture and elevation	
PART 4—INJU	JRIES AFFECTING THE SEN	ISES
Di	vision 1—General comment	
	General comment for items 23 to 33	
	Injuries mentioned in this part are commonly symptoms of brain or nervous system injury.	

	Division 2—Injuries affecting the eyes			
23	Total sight and hearing impairment		90 to 100	
		Comment		
		The injury ranks with the most devastating injuries.		
		Examples of factors affecting ISV assessment		
		Degree of insight		
		Age and life expectancy		
24	Total sight impairment		50 to 80	
		Examples of factors affecting ISV assessment		
		Degree of insight		
		Age and life expectancy		
25	Complete sight impairment in 1 eye with reduced vision in the other eye		25 to 50	
		Comment about appropriate level of ISV		
		An ISV at or near the top of the range will be appropriate if there is serious risk of further significant deterioration in the remaining eye.		

26	Complete sight impairment in 1 eye or total loss of 1 eye		26 to 30
		Examples of factors affecting ISV assessment	
		• The extent to which the injured person's activities are adversely affected by the impairment or loss	
		Associated scarring or cosmetic damage	
		Comment about appropriate level of ISV	
		An ISV at or near the top of the range will be appropriate if there is a minor risk of sympathetic ophthalmia.	
27	Serious eye injury		11 to 25
		Examples of the injury	
		A serious but incomplete loss of vision in 1 eye without significant risk of loss or reduction of vision in the other eye	
		An injury causing double vision that is not minor and intermittent	
28	Moderate eye injury		6 to 10
		Example of the injury	
		Minor but permanent impairment of vision in one eye, including if there is double vision that is minor and intermittent	

29 Minor eye injury		0 to 5
	Examples of the injury	
	A minor injury, for example, from being struck in the eye, exposed to smoke or other fumes or being splashed by liquids—	
	(a) causing initial pain and temporary interference with vision; and	
	(b) from which the injured person will fully recover within a relatively short time	
Divisio	on 3—Injuries affecting the ears	
	Comment for items 30 to 33	
	The injuries commonly, but not always, involve hearing loss. If the injury is to a single ear, the binaural loss must be assessed.	
	Examples of factors affecting ISV assessment for item 30 to 33 injuries	
	 Whether the injury has an immediate effect, allowing the injured person no opportunity to adapt, or whether it occurred over a period of time, for example, from exposure to noise Whether the injury was suffered at an early age so that it has affected or will affect speech 	

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		• Whether the injury will affect balance	
		• The extent to which former activities will be affected	
		Presence of tinnitus	
30	Extreme ear injury		36 to 55
		Definition of injury	
		The injury involves a binaural hearing loss of at least 80%.	
		Additional examples of factors affecting ISV assessment	
		Associated problems, for example, severe tinnitus, moderate vertigo, a moderate vestibular disturbance or headaches	
		Availability of hearing aids or other devices that may reduce the hearing loss	
		Comment about appropriate level of ISV	
		An ISV at or near the top of the range will be appropriate if the injury happened at an early age so as to prevent or to seriously affect the development of normal speech.	
31	Serious ear injury		26 to 35
	v	Definition of injury	
		The injury involves—	
		(a) a binaural hearing loss of at least 50% but less than 80%; or	

	(b) severe permanent vestibular disturbance.	
	Comment about appropriate level of ISV	
	An ISV in the lower half of the range will be appropriate if there is no speech impairment or tinnitus.	
	An ISV in the upper half of the range will be appropriate if there is speech impairment and tinnitus.	
32 Moderate ear injury		11 to 25
	Definition of injury	
	The injury involves—	
	(a) a binaural hearing loss of at least 20% but less than 50%;	
	or	
	(b) significant permanent vestibular disturbance.	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there are problems associated with the injury, for example, severe tinnitus, moderate vertigo, a moderate vestibular disturbance or headaches.	
33 Minor ear		
injury	Definition of injury	
	The injury involves a binaural	
	hearing loss of less than 20%.	

	Comment	
	• This item covers the bulk of hearing impairment cases.	
	• The injury is not to be judged simply by the degree of hearing loss.	
	• There will often be a degree of tinnitus present.	
	• There may also be minor vertigo or a minor vestibular disturbance causing loss of balance.	
	A vestibular disturbance may increase the level of ISV.	
33.1	Moderate tinnitus or hearing loss, or both	6 to 10
33.2	Mild tinnitus with some hearing loss	4 to 5
33.3	Slight or occasional tinnitus with slight hearing loss or an occasional vestibular disturbance, or both	0 to 3
Division	4—Impairment of taste or smell	
34 Total loss of taste or smell, or both		6 to 9
	Comment about appropriate level of ISV	
	• An ISV at or near the bottom of the range will be appropriate if there will be a total loss of either taste or smell.	

		An ISV at or near the top of the range will be appropriate	
		if there will be a total loss of both taste and smell.	
35	Partial loss of smell or taste, or both	Comment about appropriate level of ISV	0 to 5
		• An ISV at or near the bottom of the range will be appropriate if there will be a partial loss of either taste or smell.	
		• An ISV at or near the top of the range will be appropriate if there will be a partial loss of both taste and smell.	
	PART 5—INJ	URIES TO INTERNAL ORGA	ANS
		Division 1—Chest injuries	
		Example of factor affecting ISV assessment for items 36 to 39	
		The level of any reduction in the capacity for employment and enjoyment of life	
36	Extreme chest injury		46 to 65
	mjur y	Comment	
		The injury will involve severe traumatic injury to the chest, or a large majority of the organs in the chest cavity, causing a high level of disability and ongoing medical problems.	

	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there will be total removal of 1 lung or serious heart damage, or both, with serious and prolonged pain and suffering and significant permanent scarring.	
37 Serious chest injury		21 to 45
	Comment	
	The injury will involve serious traumatic injury to the chest or organs in the chest cavity, resulting in serious disability and ongoing medical problems.	
	Examples of the injury	
	A trauma to 1 or more of the following, causing permanent damage, physical disability and impairment of function—	
	• the chest	
	• the heart	
	• a lung or lungs	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if the injured person will recover to the extent that there is whole person impairment for the injury of or nearly 40%.	

38	Moderate chest injury		11 to 20
		Examples of the injury An injury to the chest, a lung or lungs, or both, causing some ongoing disability	
		Comment about appropriate level of ISV	
		An ISV at or near the bottom of the range will be appropriate if there will be the loss of a mammary gland without significant adverse psychological reaction.	
39	Minor chest injury		0 to 10
		Examples of the injury	
		A relatively simple injury, for example, a single penetrating wound, causing some tissue damage but no significant long-term effect on lung function	
		Lung damage caused by the inhalation of toxic fumes or smoke that will not significantly and permanently interfere with lung function	
		An injury leading to a collapsed lung, from which the injured person will make a full uncomplicated recovery	
		A rib or sternum fracture causing serious pain and disability for weeks, without internal organ damage and permanent disability	

	Comment about appropriate level of ISV	
	An ISV at or near the bottom of the range will be appropriate if there is a soft tissue injury, with full recovery within a couple of weeks.	
Division 2	2—Lung injury other than asthma	
	General comment for items 40 to 43	
	The level of an ISV for lung disease often reflects the fact that the disease is worsening and there is a risk of the development of secondary medical consequences.	
	Examples of factors affecting ISV assessment for items 40 to 43	
	A history of smoking tobacco will reduce the level of ISV	
	Adverse psychological reaction may increase the level of ISV	
40 Extreme lung injury		46 to 65
	Examples of the injury	
	Diagnosed lung cancer	
	• Lung disease involving serious disability causing severe pain and dramatic impairment of function and quality of life	
	• A recurrent pulmonary embolism resulting in failure of the right side of the heart requiring a lung transplant, heart transplant or both	

	Additional examples of factors affecting ISV assessment	
	• Age	
	• Likelihood of progressive worsening	
	Duration and intensity of pain and suffering	
41 Serious lung injury		
41.1	Serious lung injury if progressive worsening of lung function	25 to 45
	Example of item 41.1	
	Lung disease, for example, emphysema, causing—	
	• significantly reduced and worsening lung function	
	 prolonged and frequent coughing 	
	disturbance of sleep	
	• restriction of physical activity, employment and enjoyment of life	
	Additional example of factor affecting ISV assessment for item 41.1	
	The possibility of lung cancer developing may increase the level of ISV	

41.2	Serious lung injury if no progressive worsening of lung function	11 to 24
	Examples of item 41.2	
	 Lung disease causing breathing difficulties, short of disabling breathlessness, requiring frequent use of an inhaler 	
	• Lung disease causing a significant effect on employment and social life, including inability to tolerate a smoky environment, with an uncertain prognosis.	
	A recurrent pulmonary embolism resulting in cor pulmonale and pulmonary hypertension	
42 Moderate lung injury		6 to 10
	Examples of the injury	
	Bronchitis that does not cause serious symptoms, with little or no serious or permanent effect on employment or social life	
	A pulmonary embolism requiring anticoagulant therapy for at least 1 year and pulmonary endarterectomy	
43 Minor lung injury		0 to 5
	Examples of the injury	
	• Lung disease causing slight breathlessness, with—	

	(a) no effect on employment; and	
	(b) the likelihood of substantial and permanent recovery within a few years after the injury is caused	
	A pulmonary embolism requiring anticoagulant therapy for less than 1 year	
	Comment about appropriate level of ISV	
	An ISV at or near the bottom of the range will be appropriate if there is lung disease causing temporary aggravation of bronchitis, or other chest problems, that will resolve within a few months.	
	Division 3—Asthma	
44 Extreme asthma		31 to 55
	~ .	
	Comment	
	The most serious cases may confine a person to the home and destroy capacity for employment.	
	The most serious cases may confine a person to the home and	
	The most serious cases may confine a person to the home and destroy capacity for employment.	
	The most serious cases may confine a person to the home and destroy capacity for employment. Example of the injury Severe and permanent disabling	
	The most serious cases may confine a person to the home and destroy capacity for employment. Example of the injury Severe and permanent disabling asthma causing— prolonged and frequent	
	The most serious cases may confine a person to the home and destroy capacity for employment. Example of the injury Severe and permanent disabling asthma causing— • prolonged and frequent coughing	

45	Severe asthma		11 to 30
		Example of the injury	
		Chronic asthma, with a poor prognosis, causing—	
		• breathing difficulties	
		• the need to sometimes use an inhaler	
		• significantly reduced capacity for employment	
46	Moderate asthma		6 to 10
		Example of the injury	
		Asthma, with symptoms that include bronchitis and wheezing, affecting employment or social life	
47	Minor asthma		0 to 5
		Example of the injury	
		Asthma with minor symptoms that has no affect on employment or social life	
		Comment about appropriate level of ISV	
		An ISV at or near the bottom of the range will be appropriate if there is asthma treated by a general practitioner that will resolve within 1 year after the injury is caused.	
	Division 4—	-Injuries to male reproductive system	
		General comment for items 48 to 51	
		This division applies to injuries caused by physical trauma rather than as a secondary result of a mental disorder.	

	 For a mental disorder that causes loss of reproductive system function, see part 2 (Mental disorders). Sterility is usually either— (a) caused by surgery, chemicals or disease; or (b) caused by a traumatic injury that is often aggravated by scarring. 	
	Examples of factors affecting ISV assessment for items 48 to 51	
	Adverse psychological reaction	
	Effect on social and domestic life	
48 Impotence and sterility		5 to 37
	Additional examples of factors affecting ISV assessment	
	• Age	
	• Whether the injured person has children	
	Whether the injured person intended to have children or more children	
	Comment about appropriate	
	level of ISV	

	 Additional examples of factors affecting ISV assessment Extent of the penis remaining Availability of a prosthesis Extent to which sexual activity will be possible 	
49 Loss of part or all of penis		5 to 25
	 if an injured person with children may have intended to have more children and has uncomplicated sterility, without impotence or any aggravating features. An ISV in the upper half of the range will be appropriate if a young injured person without children has uncomplicated sterility, without impotence or any aggravating features. An ISV at or near the middle of the range will be appropriate if a middle-aged injured person with children has sterility and permanent impotence. An ISV at or near the top of the range will be appropriate if a young injured person has total impotence and loss of sexual function and sterility. 	
	An ISV in the lower half of the range will be appropriate if an injured person with	

50	Loss of both testicles		
		Comment	
		See item 48 because sterility results.	
		Additional example of factor affecting ISV assessment	
		Level of any pain or residual scarring	
51	Loss of 1 testicle		2 to 10
		Additional example of factors affecting ISV assessment	
		Age, cosmetic damage or scarring	
		Comment about appropriate level of ISV	
		An ISV at or near the bottom of the range will be appropriate if the injury does not reduce reproductive capacity.	
	Division 5—	Injuries to female reproductive systen	ı
		General comment for items 52 to 54	
		This division applies to injuries caused by physical trauma rather than as a secondary result of a mental disorder.	
		• For a mental disorder that causes loss of reproductive system function, see part 2 (Mental disorders).	
		Examples of factors affecting ISV assessment for items 52 to 54	
		Extent of any physical trauma	

Whether the injured person has children Whether the injured person intended to have children or more children Age Scarring Depression or adverse psychological reaction Effect on social and domestic life Infertility causing severe effects Example of item 52.1 Infertility with severe depression, anxiety and pain Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate		***************************************	
intended to have children or more children Age Scarring Depression or adverse psychological reaction Effect on social and domestic life Infertility Infertility causing severe effects Example of item 52.1 Infertility with severe depression, anxiety and pain Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate			
 Scarring Depression or adverse psychological reaction Effect on social and domestic life Infertility Infertility causing severe effects Example of item 52.1 Infertility with severe depression, anxiety and pain Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate 		intended to have children or	
Depression or adverse psychological reaction Effect on social and domestic life Infertility Infertility causing severe effects 16 to 35		• Age	
psychological reaction • Effect on social and domestic life 52 Infertility 52.1 Infertility causing severe effects Example of item 52.1 Infertility with severe depression, anxiety and pain 52.2 Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate		• Scarring	
52 Infertility 52.1 Infertility causing severe effects Example of item 52.1 Infertility with severe depression, anxiety and pain 52.2 Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate		1 *	
52.1 Infertility causing severe effects Example of item 52.1 Infertility with severe depression, anxiety and pain 52.2 Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate			
Example of item 52.1 Infertility with severe depression, anxiety and pain 52.2 Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate	52 Infertility		
Infertility with severe depression, anxiety and pain Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate	52.1	Infertility causing severe effects	16 to 35
anxiety and pain Infertility causing moderate effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate		Example of item 52.1	
effects Example of item 52.2 Infertility without any medical complication if the injured person has a child or children Comment about appropriate			
Infertility without any medical complication if the injured person has a child or children Comment about appropriate	52.2		9 to 15
complication if the injured person has a child or children Comment about appropriate		Example of item 52.2	
		complication if the injured person	
level of ISV for item 52.2		Comment about appropriate level of ISV for item 52.2	
An ISV at or near the top of the range will be appropriate if there is significant adverse psychological		range will be appropriate if there is	
reaction.	52.3	Infertility causing minor effects	0 to 8
		Example of item 52.3	
52.3 Infertility causing minor effects 0 to 8		Infertility if—	

53 Any other injury to the	 (a) the injured person was unlikely to have had children, for example, because of age; and (b) there is little or no adverse psychological reaction 	
female reproductive system		
53.1	Post-menopausal hysterectomy	5 to 15
53.2	Female impotence	5 to 15
	Comment for item 53.2	
	The injury may be correctable by surgery.	
	Additional examples of factors affecting ISV assessment for item 53.2	
	The level of sexual function or the extent of any corrective surgery	
53.3	An injury causing an inability to give birth by normal vaginal delivery, for example, because of pelvic ring disruption or deformity	4 to 15
	Comment for item 53.3	
	The injury may be correctable by surgery.	

53.4	Injury to female genitalia or reproductive organs, or both	3 to 25
	Comment about appropriate level of ISV for item 53.4	
	• An ISV at or near the bottom of the range will be appropriate if there is a laceration or tear with good repair.	
	• An ISV at or near the middle of the range will be appropriate if the injury causes development of a prolapse or fistula.	
	• An ISV at or near the top of the range will be appropriate if the injury causes the early onset of menopause or irregular hormonal activity.	
53.5	Reduced fertility, caused by, for example, trauma to ovaries or fallopian tubes	3 to 8
	Comment about appropriate level of ISV for item 53.5	
	An ISV in the lower half of the range will be appropriate if the injury is caused by a delay in diagnosis of an ectopic pregnancy.	

54 Failed sterilisation leading to unwanted pregnancy		
54.1	If no child is born and there is no serious adverse psychological reaction	3 to 10
	Comment for item 54.1	
	For a mental disorder, see part 2 (Mental disorders).	
54.2	If a child is born	15 to 25
	Comment about appropriate level of ISV for item 54.2	
	An ISV at or near the top of the range will be appropriate if there is a difficult pregnancy or birth, or both, followed by medical problems, for example, post-natal depression.	
Division	n 6—Injuries to digestive system	
Subdivis	sion 1—Injury caused by trauma	
55 Extreme injury to the digestive system caused by trauma		19 to 40
	Example of the injury	
	Severe permanent damage to the digestive system, with ongoing debilitating pain and discomfort, diarrhoea, nausea and vomiting that—	
	(a) are not controllable by drugs; and	
	(b) result in a weight loss of at least 20%	

		Note—	
		"digestive system" is defined in schedule 7 (Dictionary).	
56	Serious injury to the digestive system caused by trauma		11 to 18
		Example of the injury	
		A serious non-penetrating injury causing long-term complications aggravated by physical strain	
57	Moderate injury to the digestive system caused by trauma		6 to 10
		Example of the injury	
		A relatively simple injury, for example, a simple penetrating stab wound, causing some permanent tissue damage, but with no significant long-term effect on digestive function	
58	Minor injury to the digestive system caused by trauma		0 to 5
		Example of the injury	
		A soft tissue injury to the abdomen wall, for example, a laceration or serious seat-belt pressure bruising, to the abdomen or flank, or both	

	Subdivision 2—Injury not caused by trauma		
		General comment for items 59 to 62	
		There is a marked difference between those comparatively rare cases having a long-term or even permanent effect on quality of life and cases in which the only ongoing symptom is an allergy, for example, to specific foods, that may cause short-term illness.	
59	Extreme injury to the digestive system not caused by trauma		13 to 35
		Example of the injury	
		Severe toxicosis—	
		(a) causing serious acute pain, vomiting, diarrhoea and fever, requiring hospitalisation for days or weeks; and	
		(b) also causing 1 or more of the following—	
		 ongoing incontinence 	
		 haemorrhoids 	
		 irritable bowel syndrome; and 	
		(c) having a significant impact on the capacity for employment and enjoyment of life.	

	Comment about appropriate level of ISV	
	An ISV in the lower half of the range will be appropriate if the injury causes a chronic infection, that requires prolonged hospitalisation, that will not resolve after antibiotic treatment for 1 year.	
60 Serious injury to the digestiv system not caused by trauma		6 to 12
	Examples of the injury	
	• Serious but short-term food poisoning causing diarrhoea and vomiting—	
	(a) diminishing over 2 to 4 weeks; and	
	(b) with some remaining discomfort and disturbance of bowel function and impact on sex life and enjoyment of food, over a few years	
	Constant abdominal pain, causing significant discomfort, for up to 18 months caused by a delay in diagnosis of an injury to the digestive system	

Comment about appropriate level of ISV

- An ISV at or near the top of the range will be appropriate if there is an adverse response to the administration of a drug that—
 - (a) requires admission to an intensive care unit; and
 - (b) does not cause any permanent impairment; and
 - (c) causes the need for ongoing drug therapy for life.
- An ISV in the upper half of the range will be appropriate if a chronic infection—
 - (a) requires prolonged hospitalisation and additional treatment; and
 - (b) will be resolved by antibiotic treatment within 1 year.
- An ISV at or near the bottom ofthe range will he appropriate if there is an adverse response to the administration of a drug that—
 - (a) requires admission to an intensive care unit; and
 - (b) does not cause any permanent impairment; and

		(c) does not cause the need for ongoing drug therapy for life.	
61	Moderate injury to the digestive system not caused by trauma		3 to 5
		Examples of the injury	
		Food poisoning—	
		(a) causing significant discomfort, stomach cramps, change of bowel function and fatigue; and	
		(b) requiring hospitalisation for days; and	
		(c) with symptoms lasting a few weeks; and	
		(d) from which the injured person will fully recover within 1 or 2 years.	
		• An infection that is resolved by antibiotic treatment, with or without additional treatment in hospital, within 3 months after the injury is caused	
		• An adverse response to the administration of a drug, causing any of the following continuing over a period of more than 7 days, and requiring hospitalisation—	
		(a) vomiting;	
		(b) shortness of breath;	

		(c) hypertension;	
		(d) skin irritation	
62	Minor injury to the digestive system not caused by trauma	(d) Skill Illianon	0 to 2
		Examples of the injury	
		 Disabling pain, cramps and diarrhoea, ongoing for days or weeks A localised infection, 	
		requiring antibiotic treatment, that heals within 6 weeks after the start of treatment	
		• An adverse response to the administration of a drug, causing any of the following continuing over a period of not more than 7 days, and not requiring hospitalisation—	
		(a) vomiting;	
		(b) shortness of breath;	
		(c) hypertension;	
		(d) skin irritation	
		• Intermittent abdominal pain for up to 6 months caused by a delay in diagnosis of an injury to the digestive system	
	D	ivision 7—Kidney injuries	1
63	Extreme injury to kidneys		
63.1	1	Loss of both kidneys	56 to 75
63.2	2	Serious damage to both kidneys, requiring renal dialysis	41 to 55

63.3	3	Serious damage to both kidneys, requiring peritoneal dialysis	31 to 40
64	Serious injury to kidneys		19 to 30
		Example of the injury	
		Loss of 1 kidney if there is severe damage to, and a risk of loss of function of, the other kidney	
		Comment about appropriate level of ISV	
		The higher the risk of loss of function of the other kidney, the higher the ISV.	
65	Moderate injury to kidneys		11 to 18
		Example of the injury	
		Loss of 1 kidney, with no damage to the other kidney	
66	Minor injury to kidneys		0 to 10
		Example of the injury	
		A laceration or contusion to 1 or both kidneys	
	1	Division 8—Liver injuries	
67	Extreme injury to liver		51 to 70
		Example of the injury	
		Loss, or injury causing effective loss, of liver function, requiring constant substitutional therapy	

68	Serious injury to liver		36 to 50
		Example of the injury	
		Serious damage causing loss of over 30% of the tissue of the liver, but with some functional capacity of the liver remaining	
69	Moderate injury to liver		16 to 35
		Example of the injury	
		A laceration or contusion to the liver, with a moderate effect on liver function	
70	Minor injury to liver		3 to 15
		Example of the injury	
		A laceration or contusion to the liver, with a minor effect on liver function	
	L	Division 9—Bowel injuries	
		Examples of factors affecting ISV assessment for items 71 to 74	
		• Age	
		• Risk of ongoing bowel problems, complications or symptoms	
		Need for future surgery	
71	Extreme bowel injury		41 to 60
		Example of the injury	
		An injury causing a total loss of natural bowel function and dependence on colostomy	

72	Serious bowel injury		19 to 40
		Example of the injury	
		A serious abdominal injury causing either or both of the following—	
		(a) impairment of bowel function (which often requires permanent or long term colostomy, leaving disfiguring scars);	
		(b) restrictions on employment and diet	
73	Moderate bowel injury		7 to 18
		Example of the injury	
		An injury causing some permanent bowel damage, but with an eventual return to natural bowel function and control after a temporary colostomy	
74	Minor bowel injury		3 to 6
		Example of the injury	
		An injury causing tears to the bowel, with minimal ongoing bowel problems	
	Division 10-	—Bladder, prostate or ureter injuries	
		Examples of factors affecting ISV assessment for items 75 to 78	
		 Age Risk of ongoing bladder, prostate or ureter problems, complications or symptoms Need for future surgery 	

75	Extreme bladder, prostate or ureter injury		40 to 60
		Example of the injury	
		An injury causing a complete loss of bladder function and control, with permanent dependence on urostomy	
76	Serious bladder, prostate or ureter injury		19 to 39
		Example of the injury	
		An injury causing serious impairment of bladder control, with some incontinence	
		Comment about appropriate level of ISV	
		An ISV in the upper half of the range will be appropriate if there is serious ongoing pain.	
77	Moderate bladder, prostate or ureter injury		7 to 18
	areset injury	Example of the injury	
		An injury causing continued impairment of bladder control, with minimal incontinence and minimal pain	

78	Minor bladder, prostate or ureter injury		3 to 6
		Example of the injury	
		A bladder injury, from which the injured person will fully recover, with some relatively long-term interference with natural bladder function	
	Division 11—S	pleen, gall bladder or pancreas injur	ies
79	Loss, or effective loss, of pancreas		10 to 35
		Example of factor affecting ISV assessment	
		The extent of any ongoing risk of internal infection and disorders because of—	
		(a) damage to the immune system; or	
		(b) insulin dependent diabetes	
80	Loss of spleen or gall bladder (complicated)		8 to 20
		Example of the injury	
		Loss of spleen or gall bladder if there will be a risk, that is not minor, of ongoing internal infection and disorders caused by the loss	

		Comment about appropriate level of ISV	
		An ISV in the lower half of the range will be appropriate if the injury involves removal of the gall bladder resulting in a bile duct leak.	
81	Loss of spleen or gall bladder (uncomplicated)		0 to 7
		Example of the injury	
		Loss of spleen or gall bladder if there is little or no risk of ongoing infection, and disorders, caused by the loss	
	Di	vision 12—Hernia injuries	
82	Severe hernia		11 to 20
		Example of the injury	
		A hernia if after repair there is either or both—	
		(a) ongoing pain; or	
		(b) a restriction on physical activities, sport or employment	
83	Moderate hernia		6 to 10
		Example of the injury	
		A hernia that after repair has some real risk of recurring in the short term	
84	Minor hernia		0 to 5
		Example of the injury	
		An uncomplicated indirect inguinal hernia, whether or not repaired	

PART 6—ORTHOPAEDIC INJURIES

Division 1—Cervical spine injuries

General comment for items 85 to 89

- This division does not apply to the following injuries (which are dealt with in items 1 to 3)—
 - quadriplegia
 - paraplegia
 - hemiplegia or severe paralysis of more than 1 limb.
- Cervical spine injuries, other than those dealt with in items 1 to 3, range from cases of very severe disability to cases of a minor strain, with no time off work and symptoms only suffered for 2 or 3 weeks.
- Symptoms associated with nerve root compression or damage can not be taken into account in assessing an ISV under item 85, 86 or 87 unless objective signs are present of nerve root compression or damage, for example—
 - CT or MRI scans or other radiological evidence
 - muscle wasting
 - clinical findings of pain, motor weakness and loss of sensation.

85 Extreme cervical spine injury

41 to 75

Comment

These are the most severe injuries that do not involve paralysis, but cause gross limitation of movement and serious interference with performance of daily activities.

The injury will involve significant upper extremity impairment and may require the use of an adaptive device or prosthesis.

Examples of the injury

- A total neurological loss at a single level
- A severe multilevel neurological dysfunction
- Structural compromise of the spinal canal with extreme upper extremity motor and sensory impairments without lower extremity impairment
- An injury of the peripheral nervous system causing seriously impaired use of 1 or more limbs or extreme dysaesthesia of 1 or more limbs

Comment about appropriate level of ISV

An ISV at or near the top of the range will be appropriate if there is a severe cervical spine injury with significant nerve root damage causing serious sensory or motor loss or paralysis.

86 Serious cervical spine injury		16 to 40
	Comment	
	• The injury will cause serious upper extremity impairment or serious permanent impairment of the cervical spine.	
	• The injury involves—	
	(a) a change of motion segment integrity; or	
	(b) bilateral or multilevel nerve root compression or damage.	
	Examples of the injury	
	• Loss of motion in a motion segment because of a surgical or post-traumatic fusion	
	• A fracture involving more than 25% compression of 1 vertebral body	
	• An injury showing objective signs of nerve root damage after surgery	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate only if there is whole person impairment for the injury of more than 25%.	

87 Moderate cervical spine or lumbar spine injury—fracture, disc prolapse or nerve root compression or damage		10 to 15
	Comment about appropriate level of ISV	
	 An ISV of between 10 and 15 will be appropriate if there is a disc prolapse for which there is radiological evidence at an anatomically correct level for the injury or pain alleged. An ISV of between 10 and 15 will be also be appropriate if— (a) there is nerve root damage for which there is radiological evidence; and (b) there are symptoms of pain and 3 or more objective signs, that are anatomically localised to an appropriate spinal nerve root distribution, of an impairment that is any of the following— (i) sensory loss; (ii) loss of muscle strength; 	
	(iii) loss of reflexes;(iv) unilateral atrophy;	
	and	

		 (c) the impairment has not improved after non-operative treatment. An ISV of between 10 and 15 will be also be appropriate if there is a fracture of a vertebral body, without dislocation, that has healed without loss of structural integrity or ongoing nerve root damage. 	
88	Moderate cervical spine injury—soft tissue injury	Comment	5 to 10
		The injury will cause moderate permanent impairment, for which there is objective evidence, of the cervical spine.	
		Comment about appropriate level of ISV	
		An ISV of not more than 10 will be appropriate if there is whole person impairment of 8% caused by a soft tissue injury for which there is no radiological evidence.	
89	Minor cervical spine injury		0 to 4
		Comment	
		• Injuries within this item include a whiplash injury with no ongoing symptoms, other than symptoms that are merely a nuisance, remaining more than 18 months after the injury is caused.	

• There will be no objective signs of neurological impairment.

Example of the injury

A soft tissue or whiplash injury if symptoms are minor and the injured person recovers, or is expected to recover, from the injury to a level where the injury is merely a nuisance within 18 months after the injury is caused

Comment about appropriate level of ISV

- An ISV at or near the bottom of the range will be appropriate if the injury will resolve without any ongoing symptoms within months after the injury is caused.
- An ISV at or near the top of the range will be appropriate if the injury, despite improvement, causes headaches and some ongoing pain.

Division 2—Thoracic spine or lumbar spine injuries

General comment for items 90 to 94

- This division does not apply to the following injuries (which are dealt with in items 1 to 3)—
 - quadriplegia
 - paraplegia

		 hemiplegia or severe paralysis of more than 1 limb. Thoracic or lumbar spine injuries, other than those dealt with in items 1 to 3, range from cases of very severe disability to cases of a minor strain, with no time off work and symptoms suffered only for 2 or 3 weeks. 	
		 Symptoms associated with nerve root compression or damage can not be taken into account in assessing an ISV under item 90, 91 or 92 unless objective signs are present of nerve root compression or damage, for example— CT or MRI scans or other radiological evidence muscle wasting 	
		 clinical findings of pain, motor weakness and loss of sensation. 	
90	Extreme thoracic or lumbar spine injury		36 to 60
		Comment	
		These are the most severe injuries that do not involve paralysis, but cause gross limitation of movement and serious interference with performance of daily activities.	

	Example of the injury	
	A fracture involving compression of a thoracic or lumbar vertebral body of more than 50%, with neurological impairment	
	Comment about appropriate level of ISV	
	• An ISV at or near the bottom of the range will be appropriate if there is whole person impairment for the injury of 25%.	
	• An ISV at or near the top of the range will be appropriate only if there is whole person impairment for the injury of at least 45%.	
91 Serious thoracic or lumbar spine injury		16 to 35
	Comment	
	• The injury will cause serious permanent impairment in the thoracic or lumbar spine.	
	The injury involves—	
	(a) bilateral or multilevel nerve root damage; or	
	(b) a change in motion segment integrity, for example, because of surgery.	
	Example of the injury	
	A fracture involving at least 25% compression of 1 thoracic or lumbar vertebral body	

Comment about appropriate level of ISV

- An ISV at or near the bottom of the range will be appropriate if—
 - (a) the injured person has had surgery and symptoms persist; or
 - (b) there is 25% compression of 1 vertebral body.
- An ISV of about 26 will be appropriate if there is a 25% to 50% compression of a vertebral body, with ongoing pain, significant instability and objective signs of significant residual nerve root damage.
- An ISV at or near the top of the range will be appropriate if the injured person has had a fusion, of vertebral bodies, that has failed—
 - (a) leaving objective signs of significant residual nerve root damage and ongoing pain, affecting 1 side of the body; and
 - (b) causing whole person impairment of 25%.

or injudisor i	derate thoracic lumbar spine ury—fracture, c prolapse nerve ot compression damage		10 to 15
		omment about appropriate vel of ISV	
	•	An ISV of between 10 and 15 will be appropriate if there is a disc prolapse for which there is radiological evidence at an anatomically correct level for the injury or pain alleged. An ISV of between 10 and 15 will be also be appropriate if— (a) there is nerve root damage for which there is radiological evidence; and (b) there are symptoms of pain and 3 or more objective signs, that are anatomically localised to an appropriate spinal nerve root distribution, of an impairment that is any of the following— (i) sensory loss;	
		(ii) loss of muscle strength;	
		(iii) loss of reflexes;	
		(iv) unilateral atrophy; and	

	 (c) the impairment has not improved after non-operative treatment. An ISV of between 10 and 15 will be also be appropriate if there is a fracture of a vertebral body, without dislocation, that has healed without loss of structural integrity or ongoing nerve root damage. 	
93 Moderate thoracic or lumbar spine injury—soft tissue injury	Comment The injury will cause moderate permanent impairment, for which there is objective evidence, of the thoracic or lumbar spine.	5 to 10
	Comment about appropriate level of ISV An ISV of not more than 10 will be appropriate if there is whole person impairment of 8% caused by a soft tissue injury for which there is no radiological evidence.	
94 Minor thoracic or lumbar spine injury		0 to 4
	Example of the injury	
	A soft tissue injury of the thoracic or lumbar spine with no—	
	significant clinical findingsfractures	

	 documented neurological impairment 	
	• significant loss of motion segment integrity	
	 other objective signs of impairment relating to the injury 	
	Comment about appropriate level of ISV	
	• An ISV at or near the top of the range will be appropriate, whether or not the injured person continues to suffer some ongoing pain, if the injury will substantially reach maximum medical improvement, with only minor symptoms, within about 18 months after the injury is caused.	
	• An ISV at or near the bottom of the range will be appropriate if the injury will resolve without any ongoing symptoms within months after the injury is caused.	
Di	vision 3—Shoulder injuries	
95 Extreme shoulder injury		31 to 50
	Comment	
	These are the most severe traumatic injuries causing gross permanent impairment.	

		Examples of the injury	
		A severe fracture or dislocation, with secondary medical complications	
		Joint disruption with poor outcome after surgery	
		Degloving	
		Permanent nerve palsies	
		Comment about appropriate level of ISV	
		An ISV in the upper half of the range will be appropriate only if there is whole person impairment for the injury of more than 25%.	
96	Serious shoulder injury		16 to 30
	shoulder injury	Comment	
		The injury will involve serious trauma to the shoulder causing serious permanent impairment.	
		Examples of the injury	
		A crush injury	
		A serious fracture with secondary arthritis	
		Nerve palsies from which the injured person will partially recover	
97	Moderate shoulder injury		6 to 15
		Examples of the injury	
		• Traumatic adhesive capsulitis with limitation of movement and discomfort and symptoms persisting or expected to persist for about 2 years	

		 Permanent long term soft-tissue disruption, for example, from tendon tears or ligament tears A fracture, from which the injured person has made a reasonable recovery, requiring open reduction internal fixation (ORIF) Nerve palsies from which the injured person has made a good recovery 	
98	Minor shoulder injury	good recovery	0 to 5
		Examples of the injury	
		• Soft-tissue injury with considerable pain but almost full recovery in less than 18 months	
		 Fracture from which the injured person has made an uncomplicated recovery 	
	Division	n 4—Amputation of upper limbs	
99	Loss of both upper limbs or loss of 1 arm and extreme injury to the other arm		55 to 85
		Comment	
		The effect of the injury is to reduce the injured person to a state of considerable helplessness.	

Examples of factors affecting ISV assessment

- Whether the amputations are above or below the elbow (the loss of the elbow joint adds greatly to the disability)
- The length of any stump suitable for use with a prosthesis
- Severity of any phantom pains

Comment about appropriate level of ISV

- An ISV of 70 to 85 will be appropriate if—
 - (a) both upper limbs are amputated at the shoulder; or
 - (b) 1 arm is amputated in that way and there is a loss of 60% or more of the use of the other arm.
- An ISV of 65 to 80 will be appropriate if—
 - (a) both upper limbs are amputated through the elbow or above the elbow but below the shoulder; or
 - (b) 1 arm is amputated in that way and there is a loss of 57% or more of the use of the other arm.
- An ISV of 55 to 70 will be appropriate if—
 - (a) both upper limbs are amputated below the elbow; or

	(b) 1 arm is amputated in that way and there is a loss of 54% or more of the use of the other arm.	
100 Loss of 1 upper limb		
	Examples of factors affecting ISV assessment	
	• Whether the amputation is above or below the elbow (the loss of the elbow joint adds greatly to the disability)	
	• Whether the amputation was of the dominant arm	
	• The length of any stump suitable for use with a prosthesis	
	• Severity of any phantom pains	
	• Extent of any disability in the other arm	
100.1	An upper limb amputation at the shoulder	45 to 65
100.2	An upper limb amputation through the elbow or above the elbow but below the shoulder	35 to 50
	Comment about appropriate level of ISV for item 100.2	
	• An ISV at or near the bottom of the range will generally be appropriate if there is an amputation through the elbow.	

100.3	 An ISV at or near the top of the range will be appropriate if there is a short stump because a short stump may create difficulties in the use of a prosthesis. An upper limb amputation below the elbow Comment about appropriate 	30 to 45
	level of ISV for item 100.3	
	An ISV at or near the top of the range will be appropriate if there is an amputation through the forearm with residual severe pain in the stump and phantom pains.	
	vivision 5—Elbow injuries	
101 Extreme elbow injury		26 to 50
J - J		
	Comment	
	Comment The injury will involve an extremely severe elbow injury, falling short of amputation, leaving little effective use of the elbow joint.	
	The injury will involve an extremely severe elbow injury, falling short of amputation, leaving little effective use of the elbow	
	The injury will involve an extremely severe elbow injury, falling short of amputation, leaving little effective use of the elbow joint.	
	The injury will involve an extremely severe elbow injury, falling short of amputation, leaving little effective use of the elbow joint. Examples of the injury • Whole person impairment for the injury of between 20% and	
	The injury will involve an extremely severe elbow injury, falling short of amputation, leaving little effective use of the elbow joint. Examples of the injury Whole person impairment for the injury of between 20% and 42% A complex elbow fracture, or dislocation, with secondary	
	The injury will involve an extremely severe elbow injury, falling short of amputation, leaving little effective use of the elbow joint. Examples of the injury • Whole person impairment for the injury of between 20% and 42% • A complex elbow fracture, or dislocation, with secondary complications • Joint disruption, with poor	

102 Serious elbow injury		13 to 25
	Comment	
	The injury will involve significant disability and require major surgery.	
	Examples of the injury	
	A serious fracture with secondary arthritis	
	A crush injury	
	Nerve palsies from which the injured person will partially recover	
103 Moderate elbow injury		6 to 12
	Comment	
	The injury will cause moderate long-term disability but does not require protracted surgery.	
	Examples of the injury	
	• Soft tissue disruption, for example, a ligament or tendon tear	
	A fracture, from which the injured person has made a reasonable recovery, requiring open reduction internal fixation (ORIF)	
	Nerve palsies from which the injured person has made a good recovery	

104 Minor elbow injury		0 to 5
	Comment	
	The injury will cause no permanent damage and no permanent impairment of function.	
	Examples of the injury	
	A fracture with an uncomplicated recovery	
	A soft-tissue injury with pain, minor tennis elbow syndrome or lacerations	
1	Division 6—Wrist injuries	
105 Extreme wrist injury		25 to 40
	Comment	
	The injury will involve severe fractures, or a dislocation, causing a high level of permanent impairment.	
	Examples of the injury	
	A severe fracture or dislocation with secondary medical complications	
	Joint disruption with poor outcome after surgery	
	Degloving	
	Permanent nerve palsies	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there is whole person impairment for the injury of 30% or more.	

106 Serious wrist injury		16 to 24	
	Example of the injury		
	An injury causing significant permanent loss of wrist function, but with some useful movement remaining		
107 Moderate wrist injury		6 to 15	
	Example of the injury		
	A wrist injury that is not serious and causes some permanent disability, for example, some persisting pain and stiffness		
	Comment about appropriate level of ISV		
	An ISV at or near the top of the range will be appropriate if there is whole person impairment for the injury of 12%.		
108 Minor wrist injury		0 to 5	
	Examples of the injury		
	A fracture from which the injured person almost fully recovers		
	A soft-tissue injury, for example, severe bruising		
1	Division 7—Hand injuries		
	General comment for items 109 to 120		
	Hands are cosmetically and functionally the most important part of the upper limbs.		

	Comment about appropriate level of ISV for items 109 to 120	
	• The appropriate ISV for loss of a hand is only a little less than the appropriate ISV for the loss of the relevant arm.	
	• An ISV at or near the top of the range will generally be appropriate if the injury is to the dominant hand.	
109 Total or effective loss of both hands		51 to 75
	Example of the injury	
	A serious injury causing extensive damage to both hands rendering them little more than useless	
	Example of factors affecting ISV assessment	
	The level of residual capacity left in either hand	
110 Serious injury to both hands		40 to 50
	Comment	
	The injury will involve significant loss of function in both hands, for example, loss of 50% or more of the use of each hand.	
111 Total or effective loss of 1 hand		30 to 45
	Examples of the injury	
	 A crushed hand that has been surgically amputated 	
	• Traumatic amputation of all fingers and most of the palm	

	Additional comment about appropriate level of ISV	
	• An ISV at or near the bottom of the range will be appropriate if there is whole person impairment for the injury of 30%.	
	 An ISV at or near the top of the range will be appropriate if the lost or damaged hand was the dominant hand. 	
112 Amputation of the thumb or part of the thumb		20 to 35
	Example of factor affecting ISV assessment	
	The level of amputation, for example, at carpo metacarpal (CMC) joint, distal third of the thumb metacarpal (MCP) joint or thumb inter phalangeal (IP) joint	
113 Amputation of index and middle finger or ring finger, or all 3		15 to 30
	Example of factor affecting ISV assessment	
	The level of the amputation, for example, whether the hand has been rendered of very little use and any remaining grip is exceedingly weak	

114 Amputation of individual fingers		5 to 20
	Examples of factors affecting ISV assessment	
	• The level of the amputation	
	• Any damage to other fingers short of amputation	
115 Amputation of thumb and all fingers		
	Comment	
	As the injury will cause effective loss of the hand, see item 111.	
116 Any other finger or thumb injury		0 to 25
	Comment	
	The injury to some extent resembles item 112 to 114 injuries because of the reduction in function of the hand.	
	Additional comment about appropriate level of ISV	
	An ISV of not more than 5 will be appropriate if substantial function of the hand remains.	
117 Extreme hand injury		31 to 45
	Comment	
	• The injury will involve a severe traumatic injury to the hand, that may include amputation of part of the hand, that causes gross disability of the hand.	

	• A hand injury causing whole person impairment for the injury of 30% will generally fall within this item.	
	Examples of the injury	
	• An injury reducing a hand's capacity to 50% or less	
	 An injury involving the amputation of several fingers that are rejoined to the hand leaving it clawed, clumsy and unsightly 	
	 An amputation of some fingers and part of the palm causing grossly reduced grip and dexterity and gross disfigurement 	
118 Serious hand injury		16 to 30
	Examples of the injury	
	• A severe crush injury causing significantly impaired function despite surgery	
	• Serious permanent tendon damage	
	Additional comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there is whole person impairment for the injury of 20%.	

119 Moderate hand injury		6 to 15
	Examples of the injury	
	A crush injury, penetrating wound or deep laceration, requiring surgery	
	Moderately serious tendon damage	
	• A hand injury causing whole person impairment of between 5% and 10%	
120 Minor hand injury		0 to 5
	Examples of the injury	
	A soft-tissue injury, or an injury	
	that does not require surgery, with	
	nearly full recovery of hand function	
Division 8—Upper li	imb injuries, other than injuries ment divisions 3 to 7	tioned in
121 Extreme upper limb injury		36 to 65
	Comment	
	The injury will involve an extremely serious upper limb injury, falling short of amputation, leaving the injured person little better off than if the whole arm had been lost.	
	Examples of the injury	
	Serious peripheral nerve damage affecting the brachial plexus	

	 A non-union of a fracture, with peripheral nerve damage to the extent that an arm is nearly useless Comment about appropriate level of ISV An ISV at or near the top of the range will be appropriate if there is a serious crush injury that causes whole person impairment for the injury of 55%. 	
122 Severe upper limb injury		21 to 35
	Example of the injury	
	A serious fracture of 1 or both arms (whether of a humerus, radius or ulna, alone or in combination) if there is significant permanent residual impairment of function	
123 Moderate upper limb injury		6 to 20
J v	Examples of the injury	
	A complicated fracture of a humerus, radius or ulna, alone or in combination, requiring open reduction and internal fixation, from which the injured person has recovered or is expected to recover	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there is whole person impairment for the injury of 15%.	

124 Minor upper limb injury		0 to 5
	Example of the injury	
	An uncomplicated fracture of the radius or ulna, or both, from which the injured person has fully recovered within a short time	
	Comment about appropriate level of ISV	
	An ISV at or near the bottom of the range will be appropriate if there are abrasions and contusions of the arms that resolve.	
Divi	sion 9—Pelvis or hip injuries	
	General comment for items 125 to 128	
	• The most serious injuries to the pelvis or hips can be as devastating as a leg amputation and will have similar ISVs.	
	• However, the appropriate ISV for other injuries to the pelvis or hips will generally be no higher than about 20.	
	Examples of factors affecting ISV assessment for items 125 to 128	
	• Exceptionally severe specific sequelae will increase the level of ISV	
	The availability of remedies, for example, a total hip replacement is an important factor in assessing an ISV	

125 Extreme pelvis or hip injury		46 to 65
	Examples of the injury	
	An extensive pelvis fracture	
	Degloving	
	Permanent nerve palsies	
	• Whole person impairment of over 40%	
126 Serious pelvis or hip injury		26 to 45
	Comment	
	There will be substantial residual disability, for example, severe lack of bladder and bowel control, sexual dysfunction, or deformity making the use of 2 canes or crutches routine.	
	Examples of the injury	
	A fracture dislocation of the pelvis involving both ischial and pubic rami	
	• Traumatic myositis ossificans with formation of ectopic bone around the hip	
	A fracture of the acetabulum leading to degenerative changes and leg instability requiring an osteotomy, with the likelihood of future hip replacement surgery	
	Comment about appropriate level of ISV	
	An ISV at or near the bottom of the range will be appropriate for an injury causing whole person impairment for the injury of 20%.	

127 Moderate pelvis or hip injury		11 to 25
	Examples of the injury	
	A significant pelvis or hip injury, with no major permanent disability	
	A hip fracture requiring a hip replacement	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there is a fracture resulting in a hip replacement that is only partially successful, so that there is a clear risk of the need for revision surgery.	
128 Minor pelvis or hips injury		0 to 10
mps mury	Example of the injury	
	An uncomplicated fracture of 1 or more bones of the pelvis or hips that does not require surgery or cause permanent impairment	
	Comment about appropriate level of ISV	
	An ISV at or near the bottom of the range will be appropriate if there is a soft-tissue injury from which the injured person fully recovers.	

Division 10—Amputation of lower limbs		
Subdivision	1—Amputation of both lower limbs	
129 Loss of both lower limbs above or through the knee		60 to 75
	Examples of factors affecting ISV assessment	
	• The level of each amputation	
	• Severity of any phantom pains	
	• Pain in the stumps	
	• Extent of any ongoing symptoms	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if each amputation is near the hips so neither stump can be used with a prosthesis.	
130 Below the knee amputation of both lower limbs		50 to 70
	Examples of factors affecting ISV assessment	
	The level of each amputation	
	• Severity of any phantom pains	
	• Pain in the stumps	
	• Extent of any ongoing symptoms	

	Comment about appropriate level of ISV	
	• An ISV at or near the top of the range will be appropriate if both legs are amputated just below the knee.	
	 Amputations that are lower down than just below the knee will have a lower ISV than amputations just above the knee. 	
Subdivisi	on 2—Amputation of 1 lower limb	
131 Above or through the knee amputation of 1 lower limb		40 to 60
	Examples of factors affecting ISV assessment	
	• The level of the amputation	
	• Severity of any phantom pains	
	• Whether there have been problems with a prosthesis, for example, pain and further damage to the stump	
132 Below the knee amputation of 1 lower limb		31 to 55
	Examples of factors affecting ISV assessment	
	• The level of the amputation	
	• Severity of any phantom pains	
	 Whether there have been problems with a prosthesis, for example, pain and further damage to the stump 	

	Comment about appropriate level of ISV		
	 An ISV at or near the bottom of the range will be appropriate in a straightforward case of a below-knee amputation with no complications. An ISV at or near the top of the range will be appropriate if there is an amputation at the knee, leaving little or no stump for use with a prosthesis. 		
	Division 11—Lower limb injuries, other than injuries mentioned in division 10 or divisions 12 to 15		
133 Extreme lower limb injury		31 to 55	
	Examples of the injury		
	• The most severe injuries short of amputation, for example, extensive degloving of the leg, gross shortening of the leg or if a fracture has not united and extensive bone grafting has been done		
	• A lower limb injury causing whole person impairment of 40%		
134 Serious lower limb injury		21 to 30	
	Comment		
	• Removal of extensive muscle tissue and extensive scarring may have a significant enough impact to fall within this item.		

	An injury to a joint or ligament causing instability, prolonged treatment and a long period of non-weight-bearing may have a significant enough impact to fall within this item, but generally only if those results are combined. Examples of the injury	
	 A multiple fracture that is expected to take years to heal and has caused serious deformity and limitation of mobility 	
	• A lower limb injury causing whole person impairment of 30%	
135 Moderate lower limb injury		11 to 20
	Example of the injury	
	A severe, complicated or multiple fracture	
	Examples of factors affecting ISV assessment	
	• The period of non-weight-bearing	
	• Presence or risk of degenerative change	
	• Imperfect union of a fracture	
	Muscle wasting	
	Limited joint movement	
	Unsightly scarring	
	Permanently increased vulnerability to future damage	

	Comment about appropriate level of ISV	
	• An ISV at or near the bottom of the range will be appropriate if there is whole person impairment for the injury of 8%.	
	• An ISV at or near the middle of the range will be appropriate if there is a deep vein thrombosis requiring drug therapy for life.	
136 Minor lower limb injury		0 to 10
	Example of the injury	
	A simple fracture of the femur, tibia or fibula, from which the injured person will fully recover	
	Comment about appropriate level of ISV	
	• An ISV at or near the bottom of the range will be appropriate if there is a deep vein thrombosis requiring drug treatment for less than 6 months.	
	• An ISV at or near the bottom of the range will be appropriate if—	
	(a) there are soft-tissue injuries, lacerations, cuts, bruising or contusions, all of which will fully or almost fully recover; and	
	(b) any residual disability	

	• An ISV at or near the top of the range will be appropriate if there is a deep vein thrombosis requiring drug treatment for at least 1 year.		
	• An ISV at or near the top of the range will be appropriate if the injured person is left with 1 or more of the following disabilities—		
	 a metal implant 		
	 defective gait 		
	• a limp		
	 impaired mobility. 		
L	Division 12—Knee injuries		
	General comment for items 137 to 140		
	The availability of remedies, for example, a total knee replacement is an important factor in assessing an ISV under this division.		
137 Extreme knee injury		25 to 40	
	Examples of the injury		
	• A severe knee injury if there is a disruption of the joint, gross ligamentous damage, loss of function after unsuccessful surgery, lengthy treatment and considerable pain		
	• Whole person impairment for the injury of more than 20%		

138 Serious knee injury		11 to 24
	Comment	
	The injury may involve—	
	(a) ongoing pain, discomfort, limitation of movement, instability or deformity; and	
	(b) a risk, in the long-term, of degenerative changes caused by damage to the kneecap, muscular wasting or ligamentous or meniscal injury.	
	Example of the injury	
	A leg fracture extending into the knee joint, causing pain that is constant, permanent and limits movement or impairs agility	
139 Moderate knee injury		6 to 10
	Examples of the injury	
	A dislocation or torn cartilage or meniscus causing ongoing minor instability, wasting and weakness	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there is whole person impairment for the injury of 8%.	
140 Minor knee injury		0 to 5
	Examples of the injury	
	A partial cartilage, meniscal or ligamentous tear	

	A laceration	
	A twisting or bruising injury	
D	ivision 13—Ankle injuries	
	Comment about appropriate level of ISV for items 141 to 144	
	The appropriate ISV for the vast majority of ankle injuries is 1 or 2.	
141 Extreme ankle injury		21 to 35
	Comment	
	It is unusual for an injury to fall within this item.	
	Examples of the injury	
	A transmalleolar fracture of the ankle with extensive soft-tissue damage causing—	
	(a) significant deformity; and	
	(b) a risk that any future injury to the relevant leg may need a below-knee amputation	
	• Whole person impairment for the injury of more than 20%	
	Examples of factors affecting ISV assessment	
	A failed arthrodesis	
	Regular disturbance of sleep	
142 Serious ankle injury		11 to 20
	Example of the injury	
	An injury requiring a long period of treatment, a long time in plaster or insertion of pins and plates, if there is residual disability that is—	

	(a) a significant ankle instability;	
	or	
	(b) a severely limited ability to walk	
	Example of factor affecting ISV assessment	
	Unsightly scarring	
	Additional comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there is a severed major tendon controlling foot or ankle movement.	
143 Moderate ankle		6 to 10
injury		
	Examples of the injury	
	A fracture, ligamentous tear or similar injury causing moderate disability, for example—	
	 difficulty in walking on uneven ground 	
	• awkwardness on stairs	
	• irritation from metal plates	
	• residual scarring	
	Additional comment about appropriate level of ISV	
	An ISV at or near the bottom of the range will be appropriate if there is whole person impairment for the injury of 6%.	

144 Minor ankle injury		0 to 5
	Examples of the injury	
	A sprain, ligamentous or soft tissue injury or minor or undisplaced fracture	
	Examples of factors affecting ISV assessment	
	• Whether the injured person has fully recovery from the injury, and if not, whether there is any tendency for the ankle to give way	
	• Whether there is scarring, aching or discomfort	
	Division 14—Foot injuries	
Su	ubdivision 1—Amputations	
145 Amputation of both feet		45 to 70
	Comment	
	The injury resembles a below the knee amputation of both legs because they have in common the loss of a useful ankle joint.	
	Examples of factors affecting ISV assessment	
	• Severity of any phantom pains	
	• Pain in the stumps	
	• Extent of any ongoing symptoms	

	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if each amputation is near the hindfoot (syme) so the stumps can not be used with a prosthesis.	
146 Amputation of 1 foot		25 to 50
	Comment	
	The injury resembles a below the knee leg amputation.	
	Examples of factors affecting ISV assessment	
	Severity of any phantom pains	
	Pain in the stump	
	• Extent of any ongoing symptoms	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if the amputation is near the hindfoot so the stump can not be used with a prosthesis.	
Subd	ivision 2—Other foot injuries	
147 Extreme foot injury that is not an amputation		13 to 25
	Comment	
	There will be permanent and severe pain or very serious permanent disability.	

	Example of the injury	
	An unusually severe foot injury causing whole person impairment of 15% or more, for example, a heel fusion or loss of the tibia-calcaneum angle	
148 Serious foot injury		9 to 12
	Examples of the injury	
	• A severe midfoot deformity causing whole person impairment of 8%	
	A lower level loss of the tibia-calcaneum angle	
149 Moderate foot injury		4 to 8
	Example of the injury	
	A displaced metatarsal fracture causing permanent deformity, with ongoing symptoms of minor severity, for example, a limp that do not prevent the injured person engaging in most daily activities	
150 Minor foot injury		0 to 3
mjur y	Examples of the injury	
	A simple metatarsal fracture, ruptured ligament, puncture wound or similar injury	

	Comment about appropriate level of ISV	
	An ISV of 2 or less will be appropriate if there is a straightforward foot injury, for example, a fracture, laceration or contusions, from which the injured person will fully recover.	
	Division 15—Toe injuries	
151 Extreme toe injury		
151.1	Amputation of all toes	8 to 20
	Examples of factors affecting ISV assessment for item 151.1 injury	
	Whether the amputation was traumatic or surgical	
	• Extent of the loss of the forefoot	
	Residual effects on mobility	
151.2	Amputation of the great toe	6 to 12
	Examples of factors affecting ISV assessment for item 151.2 injury	
	The level at which the amputation occurs or any ongoing symptoms	
152 Serious toe injury		8 to 12
	Examples of the injury	
	A severe crush injury that needs no or only a partial amputation	

152 M. J	A bursting wound, or an injury causing severe toe damage, with significant symptoms	7
153 Moderate toe injury		4 to 7
	Comment	
	There will be permanent discomfort, pain or sensitive scarring.	
	Examples of the injury	
	A moderate injury to the great toe	
	A crush injury causing multiple fractures of 2 or more toes	
	Comment about appropriate level of ISV	
	An ISV at or near the top of the range will be appropriate if there has been more than 1 unsuccessful operation, or there are persisting stabbing pains, impaired gait or similar effects.	
154 Minor toe injury		0 to 3
	Examples of the injury	
	A relatively straightforward fracture or soft tissue injury	
	Comment about appropriate level of ISV	
	An ISV of 1 will be appropriate if there is a straightforward fracture of 1 or more toes with complete resolution within a short time.	

Division 16—Limb disorders

General comment

The ISV for a limb disorder must be assessed having regard to the item of this schedule that—

- (a) relates to the part of the body affected by the disorder; and
- (b) is for an injury that has a similar level of adverse impact to the disorder.

Examples of a limb disorder

- Tenosynovitis (inflammation of synovial sheaths of tendons usually resolving with rest over a short period and sometimes leading to ongoing symptoms of loss of grip and dexterity)
- Peripheral nerve injury (the constriction of the motor or sensory nerves or thickening of surrounding tissue, for example, carpal tunnel syndrome or sciatica)
- Epicondylitis (inflammation around the elbow joint, for example, medially (golfer's elbow) or laterally (tennis elbow))
- Vascular disorders, for example, deep vein thrombosis.

Examples of factors affecting ISV assessment

• Whether the disorder is bilateral or one sided

- The level of pain, swelling, tenderness or crepitus or other symptoms
- The capacity to avoid a recurrence of symptoms
- The ability to engage in daily activities
- The availability and likely benefit of surgery
- Whether the disorder is to a dominant or non-dominant limb

PART 7—SCARRING TO PARTS OF THE BODY OTHER THAN THE FACE

General comment

- This part will usually apply to an injury involving skeletal damage only if the skeletal damage is minor.
- Many of the physical injuries mentioned in this schedule involve some scarring and this has been taken into account in fixing the range of ISVs for the injuries.
- For scarring caused by a burn, see the general comment for part 8 (Burn injuries).

155 Scarring to parts of the body other than the face		0 to 25
	Comment about appropriate level of ISV	
	• An ISV at or near the bottom of the range will be appropriate if there is a superficial pressure ulcer that heals within 6 weeks after the start of treatment.	
	• An ISV at or near the bottom of the range will be appropriate if surgery causes minor elongation of scarring caused by earlier surgery.	
	• An ISV at or near the bottom of the range will be appropriate if there is a single noticeable scar, or several superficial scars, of 1 or both legs, arms or hands, with some minor cosmetic damage.	
	• An ISV at or near the middle of the range will be appropriate if—	
	(a) there is elongation of scarring caused by a surgical procedure; and	
	(b) there are post-operative complications requiring additional medical treatment for up to 18 months; and	

- (c) there is maximum medical improvement within 2 years after the injury is caused.
- An ISV at or near the middle of the range will be appropriate if there is a chronic pressure ulcer, requiring hospitalisation, that has not healed within 1 year after the injury is caused.
- An ISV at or near the top of the range will be appropriate if there is gross permanent scarring over an extensive area or areas of the body, with ongoing pain and other symptoms.

Example of factor affecting ISV assessment

Location of a scar

PART 8—BURN INJURIES

General comment

- The ISV for a burn injury must be assessed having regard to the item of this schedule that—
 - (a) relates to the part of the body affected by the burn injury; and
 - (b) is for an injury that has a similar level of adverse impact to the burn injury.

	 In burns cases, the ISV for an injury to a part of the body causing functional impairment will generally be at or near the top of the range for an injury to that part of the body. In serious burns cases, the effects of scarring are more comprehensive and less able to be remedied than scarring from other causes. 	
PART 9—1	NJURIES AFFECTING HAIF	R
156 Extreme injury affecting head hair		11 to 15
	Example of the injury	
	Total permanent loss of head hair	
157 Serious injury affecting head hair		4 to 10
	Example of the injury	
	Damage to head hair, caused by, for example, defective waving or tinting, if—	
	(a) the physical effect of the damage is—	
	(i) dermatitis; or	
	(ii) tingling or burning of the scalp, causing dry, brittle hair that breaks off or falls out, or both; and	
	(b) the physical effect leads to depression, loss of confidence and inhibited social life.	

	Comment about appropriate level of ISV	
	An ISV in the upper half of the range will be appropriate if—	
	(a) thinning continues and prospects of regrowth are poor; or	
	(b) there is a partial loss of areas of hair and regrowth is slow.	
158 Moderate injury affecting head hair or loss of body hair		0 to 3
	Examples of the injury	
	 Hair that has been pulled out leaving bald patches 	
	• The same example applies as for item 157 but with fewer or only moderate symptoms	
	Example of factor affecting ISV assessment	
	Length of time before regrowth	
PA	RT 10—DERMATITIS	
159 Extreme dermatitis		11 to 20
	Examples of the injury	
	Permanent dermatitis having a severe effect on employment and domestic capability, with some mental disorder	
160 Serious dermatitis		8 to 10
	Example of the injury	
	Dermatitis that—	

	(a) lasts for years or indefinitely; and	
	(b) involves cracking and soreness; and	
	(c) affects employment and domestic capability; and	
	(d) causes marked adverse psychological reaction.	
161 Moderate dermatitis		3 to 7
	Example of the injury	
	Dermatitis lasting for a significant period, but settling with treatment or a change of personal conduct, or both	
162 Minor		0 to 2
dermatitis		
	Examples of the injury	
	Itching, skin irritation or a rash, alone or in combination, that resolves with treatment within a few months of the start of treatment	

SCHEDULE 5

MATTERS RELEVANT TO PIRS ASSESSMENT BY MEDICAL EXPERT

section 6(5)

PART 1—EXPLANATION OF THE PIRS

1 PIRS rates permanent impairment caused by mental disorder

The PIRS set out in schedule 6 rates permanent impairment caused by a mental disorder.

Note-

PIRS ratings are referred to in schedule 4, part 2.7 A PIRS rating is capable of being accepted by a court under schedule 3, section 68 only if it is—

- (a) assessed by a medical expert as required under this schedule and schedule 6;
 and
- (b) provided to the court in a PIRS report as required under section 12.

2 Areas of functional impairment

- (1) The PIRS consists of 6 scales, each of which rates permanent impairment in an area of function.
- (2) Each scale has 5 classes of impairment, ranging from little or no impairment to total impairment.

⁷ Schedule 4 (Ranges of injury scale values), part 2 (Mental disorders)

⁸ Schedule 3 (Matters to which court is to have regard in the application of schedule 4), section 6 (Mental disorder)

PART 2—ASSESSMENT OF PIRS RATING

3 Medical expert must comply with requirements

- (1) A medical expert must comply with this schedule and schedule 6 in assessing a PIRS rating for a mental disorder of an injured person.
- (2) The medical expert may give an assessment only if the medical expert has examined the injured person.

4 How to assess a PIRS rating

(1) To assess a PIRS rating for a mental disorder of an injured person, a medical expert must follow the steps set out in this section.

Note-

Section 8 provides an example completed worksheet that could be used to assess a PIRS rating.

- (2) Step 1—for each area of functional impairment set out in the PIRS, the medical expert must—
 - (a) decide which level of impairment set out in the PIRS describes the level of impairment caused by the mental disorder of the injured person; and
 - (b) read off from the PIRS the class, for example, class 1, that corresponds to the level that has been decided.
- (3) In deciding which level to choose for an area of functional impairment, the medical expert—
 - (a) must have regard to—
 - (i) the examples of indicators of the level of impairment set out in the PIRS for the area to the extent they are relevant in a particular case; and
 - (ii) all factors the medical expert considers relevant to the injured person's level of impairment, including, for example, the injured person's age and pre-existing functional capacity for the area; and
 - (b) may have regard to the range of percentages of impairment set out in the PIRS for the area as a guide to the level of impairment.

Note-

The examples of impairment set out in the PIRS assume a full pre-existing functional capacity for the area which may not be appropriate in a particular case.

- (4) Step 2—the medical expert must list the class number of the 6 classes read off under step 1 in ascending order.
- (5) Step 3—the medical expert must work out the median of the class numbers (the "median class score") under section 6.
- (6) Step 4—the medical expert must work out the total of the class numbers (the "total class score") by adding together all of the class numbers.
- (7) Step 5—from the conversion table in section 7, the medical expert must read off the percentage impairment, that corresponds to the particular median class score when found in conjunction with the particular total class score.
- (8) Subject to section 5, the percentage impairment is the PIRS rating assessed by the medical expert for the mental disorder of the injured person.

5 Assessment if pre-existing mental disorder

- (1) If an injured person has a pre-existing mental disorder, a medical expert must—
 - (a) work out a percentage impairment for the pre-existing mental disorder at the time immediately before the injury using the steps set out in section 4 (the "pre-injury rating"); and
 - (b) work out a percentage impairment for the current mental disorder using the steps set out in section 4 (the "post-injury rating"); and
 - (c) subtract the pre-injury rating from the post-injury rating.
- (2) The remaining percentage impairment is the PIRS rating assessed by the medical expert for the mental disorder of the injured person.⁹

⁹ See also section 11 (Pre-existing mental disorder).

6 How to work out a median class score

- (1) A median class score is the number that would fall at the middle point between the third class number and the fourth class number if all the class numbers are listed in ascending order.
- (2) If the median class score under subsection (1) is not a whole number, the median class score must be rounded up to the nearest whole number.

Note-

A median class score, as opposed to a mean class score or average class score, has the advantage of not being too influenced by 1 extreme score.

7 Conversion table

This section sets out the conversion table for use under section 4.

CONVERSION TABLE FOR PERCENTAGE IMPAIRMENT

Median class score

	1	2	3	4	5
6	0%				
7	0%				
8	1%				
9	1%	4%			
10	2%	5%			
11	2%	5%			
12	2%	6%			
13	3%	7%	11%		
14	3%	7%	13%		
15		8%	15%		
16		9%	17%		
17		9%	19%	31%	
18		10%	22%	34%	
19			24%	37%	
20			26%	41%	
21			28%	44%	61%
22			30%	47%	65%
23				50%	70%
24				54%	74%
25				57%	78%
26				60%	83%
27					87%
28					91%
29					96%
30					100%

Total class score

8 Example worksheet

This section sets out an example of a completed worksheet that could be used to assess a PIRS rating for a mental disorder.

Area of functional impairment	Class				
1. Self care and personal hygiene	1				
2. Social and recreational activities		2			
3. Travel			3		
4. Social functioning					5
5. Concentration, persistence and pace					5
6. Adaptation					5
List of class numbers in ascending order: 1	2	3	5	5	5
Median class score (using section	Median class score (using section 6):				
Total class score:					
Percentage impairment (using conversion table in section 7):					
PIRS rating (if no pre-existing m	ental dis	sorder):			44%

PART 3—PARTICULAR CASES

9 Refusal of treatment

- (1) This section applies if an injured person refuses treatment that could lead to a significant improvement in the level of permanent impairment caused by a mental disorder of the injured person.
- (2) Despite the injured person's refusal of treatment, a medical expert may assess a PIRS rating for the mental disorder of the injured person.
- (3) The refusal of treatment must not affect the medical expert's assessment of the PIRS rating.
- (4) The medical expert must note the refusal of treatment in the PIRS report and state in the report the likely effect of treatment and any reasons known to the medical expert for the refusal of treatment.
- (5) Subsection (6) applies if a PIRS report given to a court states that the injured person refuses treatment that could lead to a significant improvement in the level of permanent impairment caused by the mental disorder of the injured person.
- (6) The court may, in assessing the ISV for an injury or multiple injuries of the injured person, take into account the refusal of treatment and the matters stated in the PIRS report under subsection (4).
 - (7) In this section—

"PIRS report" means a report under section 12.

10 Cognitive impairment

If a medical expert assessing a PIRS rating for a mental disorder of an injured person suspects the injured person has a cognitive impairment, the medical expert must take into account the following factors—

- (a) the relevant medical history of the injured person;
- (b) any medical treatment, and progress towards rehabilitation, for the cognitive impairment;
- (c) any results of radiological scans, including CT and MRI scans, electroencephalograms and psychometric tests made available to the medical expert.

11 Pre-existing mental disorder

If a medical expert assessing a PIRS rating for a mental disorder of an injured person considers the injured person had a pre-existing mental disorder, the medical expert must—

- (a) make appropriate enquiry into the pre-existing mental disorder; and
- (b) consider any psychiatric or psychological reports made available to the medical expert.

PART 4—REPORT OF PIRS RATING

12 Court to be given PIRS report

- (1) This section applies if a party to a proceeding wants a court to accept a PIRS rating assessed by a medical expert for a mental disorder of an injured person.
- (2) The party must give the court a written report from the medical expert stating the following matters—
 - (a) the mental disorder diagnosed by the medical expert;
 - (b) the PIRS rating assessed by the medical expert for the mental disorder of the injured person;
 - (c) how the PIRS rating is assessed, including—
 - (i) for each area of functional impairment set out in the PIRS—
 - (A) the relevant clinical findings; and
 - (B) the level of impairment set out in the PIRS that the medical expert decided described the level of impairment caused by the mental disorder of the injured person; and
 - (C) the class set out in the PIRS that corresponds to the level that was decided; and
 - (ii) the median class score and total class score worked out under section 4; and

- (iii) if the injured person had a pre-existing mental disorder, the information mentioned in subparagraphs (i) and (ii) in relation to the pre-injury rating and the post-injury rating defined under section 5;
- (d) details of any cognitive impairment of the injured person.

SCHEDULE 6

PSYCHIATRIC IMPAIRMENT RATING SCALE

section 6(4)

Area of functional impairment: self care and personal hygiene

Class	Level of impairment	Examples of indicators of level of impairment Note—These must be had regard to under schedule 5, section 4(3)(a)(i).	Percentage impairment ranges Note— These may be had regard to under schedule 5, section 4(3)(b).
Class 1	Little or no impairment		0 to 3%
Class 2	Mild impairment	 can live independently looks after himself or herself adequately, although may look unkempt occasionally sometimes misses a meal or relies on take-away food 	4 to 10%
Class 3	Moderate impairment	can not live independently without regular support	11 to 30%

		needs prompting to shower daily and wear clean clothes	
		• does not prepare own meals	
		• frequently misses meals	
		• if living independently, a family member or community nurse visits, or needs to visit, 2 to 3 times a week to ensure a minimum level of hygiene and nutrition	
Class 4	Severe impairment		31 to 60%
		needs supervised residential care	
		if unsupervised, may accidentally or deliberately hurt himself or herself	
Class 5	Totally impaired		>60%
		needs assistance with basic functions, for example, feeding or toileting	

Area of functional impairment: social and recreational activities

Class	Level of impairment	Examples of indicators of level of impairment Note—These must be had regard to under schedule 5, section 4(3)(a)(i).	Percentage impairment ranges Note— These may be had regard to under schedule 5, section 4(3)(b).
Class 1	Little or no impairment		0 to 3%
		• regularly goes to cinemas, restaurants or other recreational venues	
		belongs to clubs or associations and is actively involved in them	
Class 2	Mild impairment		4 to 10%
		occasionally goes to social events without needing a support person, but does not become actively involved, for example, by dancing or cheering a team	
Class 3	Moderate impairment		11 to 30%
		 rarely goes to social events, and usually only when prompted by family or a friend 	

		 does not become involved in social events 	
		• will not go out without a support person	
		• remains quiet and withdrawn	
Class 4	Severe impairment		31 to 60%
		• never leaves own residence	
		• tolerates the company of a family member or close friend	
		• will go to a different room or garden when a person, other than a family member or close friend, comes to visit someone at own residence	
Class 5	Totally impaired		>60%
		• can not tolerate living with anybody	
		• extremely uncomfortable when visited by a close family member	

Area of functional impairment: travel

Class	Level of impairment	Examples of indicators of level of impairment Note—These must be had regard to under schedule 5, section 4(3)(a)(i).	Percentage impairment ranges Note— These may be had regard to under schedule 5, section 4(3)(b).
Class 1	Little or no impairment		0 to 3%
		• can travel to new environments without supervision	
Class 2	Mild impairment		4 to 10%
		• can travel without a support person, but only in a familiar area, for example, to go to the local shops or visit a neighbour	
Class 3	Moderate impairment		11 to 30%
		can not travel away from own residence without a support person	
		• there may be problems resulting from excessive anxiety or cognitive impairment	

Class 4	Severe impairment	finds it extremely uncomfortable to leave his or her own residence even with a trusted person	31 to 60%
Class 5	Totally impaired	 can not be left unsupervised, even at own residence may require 2 or more persons to supervise him or her when travelling 	>60%

Area of functional impairment: social functioning

Class	Level of impairment	Examples of indicators of level of impairment Note—These must be had regard to under schedule 5, section 4(3)(a)(i).	Percentage impairment ranges Note— These may be had regard to under schedule 5, section 4(3)(b).
Class 1	Little or no impairment		0 to 3%
		has no difficulty in forming and sustaining relationships, for example, with a spouse or close friend lasting years	
Class 2	Mild impairment		4 to 10%
		existing relationships are strained	
		tension and arguments between the injured person and a spouse or close family member	
		some friendships are lost	
Class 3	Moderate impairment		11 to 30%
		established relationships are severely strained, as is shown by periods of separation or domestic violence	

		• if the injured person has children, then a spouse, family members or community services are providing most of the care for the children	
Class 4	Severe impairment		31 to 60%
		can not form or sustain long term relationships	
		• pre-existing relationships, for example, with a spouse or close friend, have ended	
		can not care for dependents, for example, child dependents (if any) or an elderly parent	
Class 5	Totally impaired		>60%
		• can not function within society	
		• lives away from populated areas	
		actively avoids social contact	

Area of functional impairment: concentration, persistence and pace

Class	Level of impairment	Examples of indicators of level of impairment Note—These must be had regard to under schedule 5, section 4(3)(a)(i).	Percentage impairment ranges Note— These may be had regard to under schedule 5, section 4(3)(b).
Class 1	Little or no impairment	• can complete a TAFE or university course within a normal time frame	0 to 3%
Class 2	Mild impairment	 can undertake a basic or standard retraining course at a slower pace can focus on intellectually demanding tasks for up to 30 minutes, then may feel fatigued or develop headaches 	4 to 10%
Class 3	Moderate impairment	 can not read more than newspaper articles finds it difficult to follow complex instructions, for example, operating manuals or building plans 	11 to 30%

		 can not make significant repairs to motor vehicle or type long documents can not follow a pattern for making clothes or tapestry or knitting 	
Class 4	Severe impairment	• able only to read a few	31 to 60%
		able only to read a few lines before losing concentration	
		has difficulty in following simple instructions	
		• impaired concentration is obvious even during brief conversation	
		• can not live alone or needs regular assistance from family members or community services	
Class 5	Totally impaired		>60%
		needs constant supervision and assistance within an institutional environment	

Area of functional impairment: adaptation

Note—

This area of functional impairment deals with employability.

Class	Level of impairment	Examples of indicators of level of impairment Note—These must be had regard to under schedule 5, section 4(3)(a)(i).	Percentage impairment ranges Note— These may be had regard to under schedule 5, section 4(3)(b).
Class 1	Little or no impairment	 can work full time in the position in which the injured person worked immediately before the injury (the "pre-injury position") the injured person's duties at work and performance of the duties are consistent with the person's education and training can cope with the normal demands of the job 	0 to 3%

Class 2	Mild impairment		4 to 10%
		• can work in the pre-injury position, but for no more than 20 hours a week, for example, because the injured person is no longer happy to work with particular persons	
		• can work full time in a different position where performance of the relevant duties requires the use of comparable skill and intellect to that required to perform the duties of the pre-injury position	
Class 3	Moderate impairment		11 to 30%
		can not work at all in the pre-injury position	
		• only able to work less than 20 hours a week in a different position where performance of the relevant duties requires less skill or is otherwise less demanding, for example, less stressful	
Class 4	Severe impairment		31 to 60%
		• can not work more than 1 or 2 days at a time	

		• works less than 20 hours a fortnight	
		• the pace at which work is done is reduced	
		attendance at work is erratic	
Class 5	Totally impaired		>60%
		needs constant supervision and assistance within an institutional environment	

SCHEDULE 7

DICTIONARY

section 2

- "adverse psychological reaction" does not include a mental disorder.
- **"AMA 5"** means the 5th edition of the Guides to the Evaluation of Permanent Impairment published by the American Medical Association.
- "digestive system" means the organs and other parts of the body forming the alimentary tract, but does not include an organ or other part of the body mentioned in the injury column of schedule 4.
- "dominant injury", of multiple injuries, means—
 - (a) if the highest range for 2 or more of the injuries of the multiple injuries is the same—the injury of those injuries selected as the dominant injury by a court assessing an ISV; or
 - (b) otherwise—the injury of the multiple injuries having the highest range.

Note—

The selection as a dominant injury of a particular injury from 2 or more injuries having the same highest range will not affect the outcome of the court's assessment of an ISV for the multiple injuries.

- **"DSM 4"** means the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders, Text Revision (DSM-IV-TR) published by the American Psychiatric Association in 2000.
- "highest range" means the range of ISVs having the highest maximum ISV.
- "ISV" means injury scale value.
- **"Le Fort I fracture"** means a horizontal segmented fracture of the alveolar process of the maxilla.
- "Le Fort II fracture" means a unilateral or bilateral fracture of the maxilla—

- (a) in which the body of the maxilla is separated from the facial skeleton and pyramidal in shape; and
- (b) that may extend through the body of the maxilla down the midline of the hard palate, through the floor of the orbit and into the nasal cavity.
- **"Le Fort III fracture"** means a fracture in which the entire maxilla and 1 or more facial bones are completely separated from the brain case.
- "medical expert", for an assessment of a PIRS rating, means a person—
 - (a) who is appropriately qualified to perform the assessment, including a psychologist, neuropsychologist or psychiatrist; and
 - (b) who has had appropriate training in the use of the PIRS.
- "mental disorder" means a mental disorder recognised under DSM 4.
- **"permanent impairment"**, in relation to an injury, means the impairment an injured person has, or is likely to have, even after maximum medical improvement.
- "PIRS" means the psychiatric impairment rating scale set out in schedule 6.
- **"PIRS rating"**, for a mental disorder, means a rating on the PIRS for the permanent impairment caused by the mental disorder.
- "pre-existing", in relation to an injury, means existing at the time immediately before the injury.
- **"range"**, in relation to an ISV for an injury, means the range of ISVs for the injury set out in schedule 4.
- **"whole person impairment"**, in relation to an injury, means an estimate, expressed as a percentage, of the impact of a permanent impairment caused by the injury on the injured person's overall ability to perform activities of daily living other than employment.

ENDNOTES

- 1. Made by the Governor in Council on 25 September 2003.
- 2. Notified in the gazette on 26 September 2003.
- 3. Laid before the Legislative Assembly on . . .
- 4. The administering agency is the Department of Justice and Attorney-General.

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