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Appendix 3 Factor Codes

FACTORS PROBABLY CONTRIBUTING TO CRASHES (version 4.0 for use on crashes occurring from 1 January 2016)

ALL ROAD USER FACTORS

Alcohol

- 101 Alcohol suspected
- 102 Alcohol test below limit
- 103 Alcohol test above limit or test refused
- 105 Impaired non-driver (pedestrian /cyclist/passenger, etc)
- 100 Other alcohol

Drugs

- 108 Drugs suspected
- 109 Drugs present
- 221 Impaired non-driver (pedestrian / cyclist / passenger, etc)
- 220 Other drugs

Misjudged speed, distance, size or position of

- 381 Another vehicle
- 383 Pedestrian
- 385 Size or position of fixed object or obstacle
- 386 Own vehicle
- 387 Misjudged intentions of another party
- 380 Other misjudged speed, distance, size or position

Illness

- 501 Sudden illness
- 504 Medical illness
- 505 Mental illness
- 506 Attempted suicidal
- 500 Other illness

Disability

- 502 Physical impairment
- 503 Defective vision
- 507 Impaired ability due to old age
- 508 Other disability

Driver or passenger boarding, leaving or in vehicle

- 521 Intentionally leaving / boarding moving vehicle
- 523 Riding in insecure position
- 524 Interfered with driver
- 525 Opened door inadvertently
- 527 Child playing in parked vehicle
- 520 Other driver or passenger boarding, leaving or in vehicle

Reason for death/injury

- 531 Casualty drowned
- 532 Casualty thrown from vehicle
- 535 Electrocution
- 536 Unsecured child seat
- 537 Child restrained failure/inappropriate
- 672 Seatbelt failed / defective
- 673 Air bag failed / defective
- 530 Other reasons for death/injury

DRIVER ONLY FACTORS

Inappropriate speed

- 111 Entering/on curve
- 112 On straight
- 113 Approaching a traffic control
- 115 When passing school bus
- 116 At temporary speed limit
- 117 At crash or emergency
- 118 For road conditions
- 119 For weather conditions
- 182 Travelling unreasonably slowly
- 110 Other inappropriate speed conditions

- 132 Lost control under braking

- 133 Lost control under acceleration
- 134 Lost control while returning to seal from unsealed shoulder
- 135 Lost control - road conditions
- 136 Lost control - vehicle fault
- 137 Lost control avoiding another party
- 130 Other lost control

Appropriate signalling

- 141 Failed to signal in time
- 145 Incorrect signal
- 140 Other failed to signal

Overtaking

- 151 Overtaking line of traffic or queue
- 152 Overtaking in the face of oncoming traffic
- 156 With insufficient visibility
- 157 Overtaking at an intersection
- 158 On left without due care
- 159 Cut in after overtaking
- 160 Vehicle signalling turn
- 150 Other overtaking

Wrong lane or turned from wrong position

- 171 Turned from incorrect lane
- 173 Travelled straight from turning lane or flush median
- 174 Turned from incorrect position on road
- 176 Turned into incorrect lane
- 177 Weaving or cut in on multi-lane roads
- 179 Long vehicle tracked outside lane
- 184 Incorrect merging / diverging
- 170 Other wrong lane or position

Following too close

- 181 Following too closely
- 183 Motorist crowded cyclist
- 180 Other following too close

Sudden action

- 191 Suddenly braked
- 192 Suddenly turned left/right
- 194 Swerved to avoid pedestrian
- 195 Swerved to avoid animal
- 196 Swerved to avoid crash or broken down vehicle
- 197 Swerved to avoid vehicle
- 199 Swerved avoiding emergency Vehicle
- 190 Other sudden action

Forbidden movements

- 201 Wrong way on road / motorway
- 202 Non-compliance with regulatory device with sign or marking
- 204 Driving / riding in pedestrian space
- 208 Motor vehicle in special purpose lane
- 200 Other forbidden movements

Did not stop

- 321 At stop sign
- 322 At full red traffic signal
- 324 At amber traffic signal
- 326 At flashing red signals (railway crossing, fire stations, etc)
- 327 For traffic controller
- 328 For school patrol / kea crossing
- 320 Other did not stop

Failed to give way

- 301 At a priority traffic control
- 303 When turning to non-turning traffic

- 300 Other failed to give way

Attention diverted by: inside vehicle

- 351 Passengers
- 354 Animal or insect in vehicle
- 357 Emotionally upset / road rage
- 359 Cell phone
- 361 Navigation device
- 362 Non cell communication device
- 364 Vehicle console inbuilt features: radio heater, etc
- 365 Objects under driver's pedals
- 366 Food, cigarettes, beverages, etc

Attention diverted by: outside vehicle

- 352 Scenery or persons outside vehicle
- 353 Other traffic
- 355 Trying to find intersection, house number, destination, etc
- 356 Advertising or signs
- 363 Driver dazzled
- 350 Other attention diverted by (inside/outside vehicle)

Failed to notice

- 331 Vehicle slowing, stopping or stationary front
- 332 Bend in road
- 333 Indication of vehicle in front
- 334 Failed to notice control
- 336 Failed to notice signs
- 339 Failed to notice road works
- 340 Failed to notice markings
- 341 Obstructions on roadway
- 534 Another party wearing dark clothing
- 330 Other inattentive

Did not see or look for other parties until too

- 371 Did not check / notice another party behind
- 375 Did not check / notice another party
- 377 When visibility obstructed by other tra
- 370 Other did not see or look

Lack of experience

- 401 In driving in fast complex or heavy tra
- 402 New driver / under instruction
- 403 Driving unfamiliar with vehicle/towing
- 404 Overseas / migrant driver fails to adju
- to NZ road rules and road conditions
- 407 Driver over-reacted
- 400 Other lack of experience

Fatigue (drowsy, tired or fell asleep)

- 411 Long trip
- 412 Lack of sleep
- 414 Long day (working / recreation)
- 415 Exceeded driving hours
- 410 Other fatigue

Vehicle control mistakes

- 421 Started in gear / stalled
- 423 Wrong pedal / foot slipped
- 426 Lights not switched on
- 428 Parking brake not fully applied
- 429 Trailer coupling or safety chain not secured
- 420 Other vehicle controls

Parking

- 441 Parked vehicle is not visible
- 443 Incorrectly parked vehicle
- 447 Not clear of rail crossing

Position on road

- 121 Swung wide on bend
- 122 Swung wide at intersection
- 123 Cutting corner on bend
- 124 Cutting corner at intersection
- 125 Too far right
- 126 Vehicle crossed flush median
- 129 Too far left
- 120 Other positions on road

Lost control

- 131 Lost control when turning

- 304 When priority defined by road markings
- 306 To a pedestrian
- 308 When entering roadway from driveway
- 309 To traffic approaching or crossing from the right
- 312 Entering roadway not from driveway or intersection
- 313 Failed to give way to emergency vehicle
- 314 Driver waved through
- 315 When turning right to opposing left turning traffic
- 316 To traffic approaching or crossing from the left

- 440 Other parking

Intentional action: Showing off

- 431 Racing
- 432 Playing 'chicken'
- 433 Wheel spins / wheelies / doughnuts / drifting etc
- 434 Intimidating driving
- Intentional
- 430 Other intentional actions

Intentional or criminal

- 511 Homicide/suicide (successful)

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