The Manualof Critical'Hits (and fumbles & mishaps)



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Critical Hit Determination

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Fumbles and Mishaps

Determine Fumble

- Determine the difference between the attack roll and the defense roll (remember to roll for any penetration dice)
- Multiply this number by 10
- Add this number to a d1000 roll
- If the total is an *odd* number the defender gets an immediate free attack
- If the total is less than 200 you got a lucky break and nothing else happens. Otherwise consult the table below:

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1101 - 12.00	Roll Twice & Sum All Results	NA
1200 +	Roll Thrice & Sum All Results	NA

Hindrance

201 - 216 Sweat in your eyes, -1 to hit for 10 seconds

217 - 232 Blook in your eyes, -3 to hit for 10 seconds

233 – 247 Nearby Ally is Automatically hit (by their opponent)

248 - 263 Distracted by ally or opponent, -4 to hit and no Dex bonus to AC for 10 seconds



264 - 276	Boot/footgear breaks, -1 to attacks and defense until repaired or discarded
277 - 318	Backpack, pouch or other container strap breaks, -1 to attack and defense until item repaired or discarded.
319 - 343	Belt, girdle, etc. breaks, -1 to attack and defense until item repaired or discarded
344 - 364	Armor loosened, -1 to attack and defense until readjusted (by redonning or by another person helping for 10 seconds)
365 - 370	Armor strap breaks, -2 to attack and defense until repaired
371 - 398	Shield strap breaks, -3 to attacka nd defense until repaired or dicarded



Armor Damage

399 - 436

399 - 436 Damage own armor by 1 point

Your armor, no matter how solid and what quality (apart from magical armor) will eventually degrade if not cared for properly. We keep track of this by armor hit points – each type of armor has 10 hit points. Every damage penetration roll (once per penetration, double penetration does not double the armor damage) by an enemy against your PC in combat, critical hits suffered to an area covered by the armor, certain fumble results and even some spells will cause your armor to lose one hit point per occurrence. Once an armor loses all 10 of its hit points, it loses one DR. If it loses its hit points a second time, it loses another DR and so-on. The armor's encumbrance, defense penalties, speed penalties and soon remain, despite the lower DR. It is in fact possible for an armor to be reduced to zero DR, but the worthless junk is still attached to and hindering the poor schlep trying to wear it.

Luckily, damaged armor can be repaired. Such repairs take time and carry expense, but far less time and expense than having new armor made. One caveat, however, is that armor can only be repaired within its majority DR range. If you let your armor degrade so far that it drops to less than half its starting DR value, that armor can never economically be repaired to its full DR. In other words, it's totaled. For example, Myrtle the Fighter has Chainmail with DR 5. His armor suffers eighteen damage (thus carries DR 4). He can get it repaired when he reaches town and finds an appropriately skilled smith. But if on the way to town, he's ambushed and suffers eight more damage to his armor, his armor now has a DR of 3. He can still get the armor repaired, but such extensive work costs more than a new suit of armor and probably almost as much time.

Weapon Damaged/Brok.en 437-616

437 - 472 Handle Broken, -1 to hit

- 473 508 Blade/Head Broken, -1 to damage
- 509 517 Blade shattered (useless)
- 518 526 Handle/Haft sheared (useless)
- 527 535 Sheared (useless)
- 536 553 Handle Badly Broken, -2 to hit
- 554 571 Blade/head badly broken, -25% to damage
- 572 580 Blade/head sheared/cracked, -50% to damage
- **581 616** Edge dulled, nicked and/or cracked, -1 to attack and -1 to damage

unbalanced

617 - 630	Overextended +d4 seconds penalty to next attack, -2 to next defense roll
631 - 644	Hinder a random, adjacent ally who sufferes +d6 seconds penalty to next attack and -(d4+1) penalty on next attack roll or 25% chance of hitting you instead
645 - 658	Off balance +d4 seconds to next attack
659 - 672	Overextended, -2 to next defense roll
673 - 688	Slip, make check vs. ½ dex or fall prone plus -6 to all dfense and attack rolls for 10 seconds



Non-Weapon Injury to Self

(Sprains/Hyperextensions) 617-688

689 - 690	Left Big Toe	709 - 710	Right Wrist
691 - 692	Right Big Toe	711 - 712	Left Wrist
693 - 694	Left Foot	713 - 714	Right Shoulder
695 - 696	Right Foot	715 - 716	Left Shoulder
697 - 698	Right Ankle	717 - 718	Right Elbow
699 - 700	Left Ankle	719 - 720	Left Elbow
701 - 702	Right Knee	721 - 722	Neck
703 - 704	Left Knee	723 - 724	Back
705 - 706	Right Hip	725 - 726	Left Achilles
707 - 708	Left Hip	727 - 728	Right Achilles

1 in 6 sprains result in a musice tear

Sprains/Hyperextension: These results impose a -1d3 Attack penalty. If the injury occurs to the lower body, an additional impediment (reducing movement by 50%) is applied.

Sprains require xd3 weeks to recover from (where X is the Attack penalty resulting from the injury). If X>1, the character gets incrementally better as his injury heals. For example, if he suffered a -3 Attack penalty that required 6 weeks to heal, he drops to a -2 Attack penalty after 1/3 the healing time [2 weeks]).

Muscle Tear: If a tear is indicated, healing time increases by 50%.

Non-Weapon Injury to Self

(Strains / Pulls) 729-774

729 - 730	Left Calf	749 - 751	Tricep
731 - 732	Right Calf	752 - 759	Lower Back
733 - 735	Left Hamstring	760 - 761	Side
736 - 738	Right Hamstring	762 - 766	Upper Back
739 - 740	Left Quadriceps	767 - 768	Left Shoulder
741 - 742	Right Quadriceps	769 - 770	Right Shoulder
743 - 744	Gluteus Max	771	Neck
745 - 746	Forearm	772 - 773	Нір
747 - 748	Bicep	774	Abs

1 in 6 strains result in a torn ligament or tenson

Strains/Pulls: These results impose a -1d4p Attack penalty. If the injury occurs to the lower body, an additional impediment (reducing movement by 50%) is applied. Sprains require xd3 weeks to recover from (where X is the Attack penalty resulting from the injury). If X>1, the character gets incrementally better as his injury heals.

Torn Ligament/Tendon: These results require 2Xd3p weeks to recover from. In addition, half of the penalties are permanent. For example, Joe the Fighter suffers a torn ligament in his should resulting in a -4 Attack penalty. He rolls 8d3p getting 15 meaning that it takes 15 weeks to recover from his injury. Since half is permanent, his Attack penalty is reduced to -3 after 7.5 weeks and -2 after 15. The -2 is a permanent disability.

Injure Ally 775-864

Damage to a random ally within reach; roll damage dice, add strength, make dexterity check to deliver only half damage



Lose Weapon 729-774

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866 - 941	Drop weapon at feet
942 - 964	Drop weapon 2 feet away
965 - 982	Drop weapon 3 feet away
983 - 995	Drop weapon 4 feet away
996 - 1004	Toss weapon 5 feet away
1005 - 1010	Toss weapon 6 feet away
1011 - 1015	Toss weapon 7 feet away
1016 - 1020	Toss weapon 8 feet away
1021 - 1024	Toss weapon 9 feet away
1025 - 1028	Throw weapon 10 feet away
1029 - 1031	Throw weapon 11 feet away
1032 - 1034	Throw weapon 12 feet away
1035 - 1037	Throw weapon 13 feet away
1038 - 1039	Throw weapon 14 feet away
1040 - 1041	Hurl weapon 15 feet away
1042 - 1043	Hurl weapon 16 feet away
1044	Hurl weapon d4p + 16 feet away

14

Injure Self 1045-1100

Damage to self; roll damage dice, add strength, make dexterity check to suffer only half damage total





Critical Hits

Determine Severity

- Determine the difference between the attack roll and the defense roll (remember to roll for any penetration dice)
- **Roll damage normally**
- Add these two numbers together, this is the Wound Severity.

Determine Location

Roll d10,000 and adjust for size according to the following chart

	Critical Hit Location Size Adjustments						
					Attacker Size		
		Т	S	М	L	н	G
0	Т	d10,000	d9,000+1,000	d8,000+2,000	d7,000+3,000	d6,000+4,000	d5,000+5,000
Size	S	d9,000	d10,000	d9,000+1,000	d8,000+2,000	d7,000+3,000	d6,000+4,000
5	Μ	d8,000	d9,000	d10,000	d9,000+1,000	d8,000+2,000	d7,000+3,000
ĕ	L	d7,000	d8,000	d9,000	d10,000	d9,000+1,000	d8,000+2,000
fe	M L H G	d6,000	d7,000	d8,000	d9,000	d10,000	d9,000+1,000
ŏ	G	d5,000	d6,000	d7,000	d8,000	d9,000	d10,000

Note that the above does not apply if the smaller character can fly or otherwise has access to the upper parts of the larger creature (on a ledge for example). In these cases you will need to eliminate or lessen the modifier. Finally, the above table does not apply to missile weapons.

Select Damage Type:

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Hacking Page 19

Piercing Page 20

Crushing Weapons

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Top of Foot

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)
41-50	4 extra damage dice ; automatically ToPed ; compound fracture; movement penalty (-75% for 1day, -50% until healed), permanent limp

51+

4 extra damage dice; automatically ToPed; shattered bone; movement penalty (-75% for 1day, -50% until healed), permanent limp

Heel 101 - 104

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; -2 Attack penalty; -2 Defense penalty; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; -3 Attack penalty; -2 Dex penalty; movement penalty (-75% for 6 hours, -50% until healed), permanent limp
41-50	4 extra damage dice ; automatically ToPed ; compound fracture; -3 Attack penalty; -2 Defense penalty; movement penalty (-75% for 1day, -50% until healed), permanent limp & -1 ATK penalty
51+	4 extra damage dice ; automatically ToPed ; shattered bone; -3 Attack penalty; -2 Dexterity penalty; immobile, permanent limp, -1 ATK & DEF penalty

Toe (s) 105 - 136

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)

41-50 **3 extra damage dice**; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)

51+

3 extra damage dice; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)

Arch of Foot

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; -2 Attack penalty; -2 Defense penalty; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; -3 Attack penalty; -2 Dex penalty; movement penalty (-75% for 6 hours, -50% until healed), permanent limp
41-50	4 extra damage dice ; automatically ToPed ; compound fracture; -3 Attack penalty; -2 Defense penalty; movement penalty (-75% for 1day, -50% until healed), permanent limp & -1 ATK penalty
51+	4 extra damage dice; automatically ToPed; shattered bone; -3 Attack penalty; -2 Dexterity penalty; immobile, permanent limp, -1 ATK & DEF penalty

Inner Ankle

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice; movement penalty -50% for 1 minute; count reset; held items dropped; -1 Defense
26-30	2 extra damage dice; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; broken bone; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; permanent limp, -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; shattered bone; torn ligaments or tendon; immobile; permanent limp, -1 ATK penalty, - 2 Defense

Outer Ankle

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice ; movement penalty -50% for 1 minute; count reset; held items dropped; -1 Defense
26-30	2 extra damage dice ; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; broken bone; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; permanent limp, -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice ; automatically ToPed ; multiple fracture, torn ligaments/tendons; immobile;

permanent limp, - 2 Defense

Achilles Ankle

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice ; movement penalty -50% for 5 minute
26-30	2 extra damage dice ; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; broken bone; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; permanent limp, -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile; permanent limp, - 2 Defense

Shin 221-964

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minute
26-30	2 extra damage dice ;count reset; held items dropped; -2 Defense
31-40	3 extra damage dice ; count reset; held items dropped;broken bone; -4 Defense penalty; movement penalty (-75% until healed)
41-50	3 extra damage dice; automatically ToPed; compound fracture; immobile

51+

4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile; permanent limp, - 1 Defense

Calf 965 - 1004

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minute
26-30	2 extra damage dice ;count reset; held items dropped; muscle tear, -1 Defense
31-40	3 extra damage dice ; count reset; held items dropped; broken bone and muscle tear -4 Defense penalty; movement penalty (-75% until healed)
41-50	3 extra damage dice; automatically ToPed; compound fracture; immobile

4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile; permanent limp, - 1 Defense

51+

Knee 1007 - 1118

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -2 Def penalty; movement penalty (- 50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -3 Def penalty
31-40	3 extra damage dice ; automatically ToPed ; [movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty; permanent -1 Def penalty

4 extra damage dice; automatically ToPed;torn
 41-50 ligaments/ tendons, immobile; permanent limp, & -2 Def

4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons, immobile; permanent limp, & -2 Def

51+

Back of Knee

1-10 no additional effec

11-15 1 extra damage die

51+

16-20 2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped

2 extra damage dice; -2 Def penalty; movement
 21-25 penalty (- 50% for 6 hours, -25% until healed); count reset; held items dropped;

3 extra damage dice; count reset; held items
26-30 dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -3 Def penalty

3 extra damage dice; automatically ToPed;

31-40 [movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty

 4 extra damage dice; automatically ToPed;torn
 41-50 ligaments/ tendons, immobile; permanent limp, & -1 Def

> 4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons, immobile; permanent limp, & -2 Def

Hamstring 1133-1216

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -1 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
51+	4 extra damage dice; automatically ToPed;

32

1 ATK & -1 DEF

Thigh 1217 - 2,000

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -1 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
5-7-1	and the second

4 extra damage dice; automatically ToPed;
51+ compound fracture, immobile; permanent limp, & --1 ATK & -1 DEF

Hip 2001 - 2530

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -2 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; torn ligament; movement penalty (-75% for 6 hours, -50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice; automatically ToPed; [broken bone; [immobile); -3 Def penalty]
41-50	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, & 1 ATK & -1 DEF

4 extra damage dice; automatically ToPed;
51+ compound fracture, immobile; permanent limp, & --1 ATK & -2 DEF

Groin (Male Only) 2531-2405

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice ; movement penalty -50% for minutes; count reset; held items dropped
21-25	2 extra damage dice ; -2 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice automatically ToPed ; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty]
31-40	4 extra damage dice ; automatically ToPed ; [internal bleeding; movement penalty (-75% for endours, -50% until healed); -4 Def penalty]

r 5

4 extra damage dice; automatically ToPed;
41-50 [internal bleeding; movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty]

4 extra damage dice; automatically ToPed; 51+ [sterilized; internal bleeding; movement penalty (-75% for 6 hours, - 50% until healed); -4 Def penalty]

Buttock. 2406 - 2435

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice ; count reset; held items dropped
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice; automatically ToPed; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
51+	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, & -1 DEF
Lower Abdomen 2436-2570

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice ; [50% chance for internal bleeding, -2 Str until healed
21-25	3 extra damage dice ; automatically ToPed ; [muscle tear, internal bleeding, -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [muscle tear, internal bleeding, -3 Str until healed - <i>permanent loss of 0.50 Con</i>]
31-40	4 extra damage dice; automatically ToPed; internal Hemorrhaging; <i>permanent -1 Con</i>

41-50 **4 extra damage dice; automatically ToPed; internal** Hemorrhaging; *permanent -2 Con*

51+ Target killed instantly; multiple organ failure

Lower Side 2571-3020

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice ; [50% chance for internal bleeding, -2 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [muscle tear, internal bleeding, -2 Str until healed
31-40	3 extra damage dice ; automatically ToPed ; [muscle tear, internal bleeding, -3 Str until healed - <i>permanent loss of 0.50 Con</i>]
41-50	4 extra damage dice ; automatically ToPed ; internal Hemorrhaging; permanent -1 Con

51+

4 extra damage dice; automatically ToPed; internal Hemorrhaging; permanent -2 Con

Upper Abdomen 3021-3110

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice ; [50% chance for internal bleeding, -2 Str until healed
21-25	3 extra damage dice ; automatically ToPed ; [muscle tear, internal bleeding, -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [muscle tear, internal bleeding, -3 Str until healed - <i>permanent loss of 0.50 Con</i>]
31-40	4 extra damage dice; automatically ToPed; internal Hemorrhaging; <i>permanent -1 Con</i>

41-50 **4 extra damage dice**; automatically ToPed; internal Hemorrhaging; *permanent -2 Con*

51+ Target killed instantly; multiple organ failure

Small of Back.

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice ; count reset; held items dropped; 30% chance of internal bleeding
21-25	3 extra damage dice ; count reset; held items dropped; torn muscle and 65% chance of internal bleeding; -2 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [bruised kidney & torn muscle, internal bleeding, -3 Str until healed – <i>permanent loss of 0.75 Strength</i>]
31-40	4 extra damage dice; automatically ToPed; [broker bone (vertebrae), paralyzed until healed (85% chance of it being permanent)]

41-50 Target killed instantly; broken spine

51+ Target killed instantly; broken spine

Lower Back.

3126 - 3155

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice ; count reset; held items dropped; 30% chance of internal bleeding
21-25	3 extra damage dice ; count reset; held items dropped; torn muscle and 65% chance of internal bleeding; -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [broker bone (vertebrae), paralyzed until healed (65% chance of it being permanent)]
31-40	4 extra damage dice; automatically ToPed; [broker bone (vertebrae), paralyzed until healed (85% chance of it being permanent)]

41-50 Target killed instantly; broken spine

51+ Target killed instantly; broken spine

Chest 3156 - 3425

1-10 1 extra damage die

11-15 2 extra damage dice; count reset; held items Dropped

2 extra damage dice; count reset; held items
 dropped; 30% chance of internal bleeding; broken bone; -2 Str until healed

3 extra damage dice; count reset; held items
21-25 dropped; broken bone and 50% chance of internal bleeding; -3 Str until healed

26-30
 3 extra damage dice; automatically ToPed; [broken bone, bruised lung, 75% chance of internal bleeding, -3 Str until healed, -0/75 Str permanently)

4 extra damage dice; automatically ToPed;
31-40 [compound fracture, internal bleeding, -5 Str until healed, -1/25 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Upper Side

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice count reset; held items dropped; broken ribs; 30% internal bleeding; -2 Str until healed
26-30	3 extra damage dice count reset; held items dropped; broken ribs; 50% internal bleeding; -3 Str until healed; -0/75 Str permanently)
31-40	3 extra damage dice; automatically ToPed ;internal bleeding, broken ribs, -5 Str until healed, -1/25 Str <i>permanently</i>)
41-50	4 extra damage dice ; automatically ToPed ;internal bleeding, broken ribs, -6 Str until healed, -1/50 Str <i>permanently</i>)

51+ Target killed instantly; body cavity crushed

Upper Back

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice ; count reset; held items dropped; muscle tear; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; muscle tear; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [broke bone, 30% chance of internal bleeding, -3 Str until healed, -0/75 Str permanently)
31-40	4 extra damage dice ; automatically ToPed [broken bones; internal bleeding, -6 Str until healed; -1/50 <i>Str permanently</i>)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

44

Upper Middle Back 🛊

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice ; count reset; held items dropped; muscle tear; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; muscle tear; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [broken bone, 30% chance of internal bleeding, -3 Str until healed, -0/75 Str permanently)
31-40	4 extra damage dice; automatically ToPed [broken bones; internal bleeding, -6 Str until healed; -1/50 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Armpit 3501 - 3820

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice ; count reset; held items dropped
21-25	2 extra damage dice ; count reset; held items dropped; -2 Atk (if primary side) or -2 Def (if secondary); -2 Str [all until healed]
26-30	3 extra damage dice ; count reset; held items dropped; -3 Atk (if primary side) or -3 Def (if secondary); -3 Str; -1 Dex; -0/50 Str permanently
31-40	3 extra damage dice; automatically ToPed; [torn ligaments; -3 Atk (if primary side) or -3 Def (if secondary); -3 Str; -1 Dex; -1 Atk or Def & -0/75 St permanently)
41-50	4 extra damage dice; automatically ToPed; [torn ligaments; -3 Atk (if primary side) or -3 Def (if secondary); -4 Str; -2 Dex; -1 Atk or Def, -0/50 Dex & -1/00 Str permanently

Target killed instantly; body cavity crushed 51+

44

Upper Outer Arm 3821-4300

1-10 no additional effect

11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -2 Str [all until healed]

 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]

 31-40
 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -0/75 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4
 41-50 Def (if secondary); -4 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -1/00 Str

51+

Upper Inner Arm 4301-4492

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -2 Str [all until healed]

 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]

 31-40
 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -0/75 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4
41-50 Def (if secondary); -4 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -1/00 Str

51+

Elbow 4493 - 4588

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice; count reset; held items dropped, -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -1 Str [all until healed]
26-30	2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -1 Str [all until healed]
31-40	3 extra damage dice ; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -2 Str [all until healed]; <i>permanent -1 Atk (if primary</i> <i>else -1 Def)</i>
41-50	4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -2 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def)

51+

4 extra damage dice; automatically ToPed; Elbow & below Mangled and Useless

49

Inner Joint 4589-4684

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice ; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped, -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -1 Str [all until healed]
31-40	2 extra damage dice ; count reset; held items dropped -3 Atk & +1 Speed (if primary side) or -3 Def (if secondary); -1 Str [all until healed]
41-50	3 extra damage dice ; automatically ToPed ; [musc tear; -3 Atk & -1 Speed (if primary side) or -3 Def (

d; [muscle -3 Def (if secondary); -2 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def)

51+

4 extra damage dice; automatically ToPed; Elbow & **below Mangled and Useless**

Back of Forearm

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped -2 Atk (if primary side);
31-40	3 extra damage dice ; [muscle tear; -3 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>
41-50	4 extra damage dice ; automatically ToPed ; [torn ligaments: -4 Atk & +1 Speed (if primary side): -1 St

[all until healed]; *permanent -1 Atk*

51+

Inner Forearm

5309 - 5836

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped -2 Atk (if primary side);
31-40	3 extra damage dice ; [muscle tear; -3 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>
41-50	4 extra damage dice ; automatically ToPed ; [torn ligaments; -4 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>

51+

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

2

Back of Wrist

1-10 no additional effect

- **11-15** no additional effect
- 16-20 1 extra damage die

21-25 2 extra damage dice; count reset; held items dropped, -2 Atk & +1 Speed (if primary side)

2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & +1 Speed (if primary side); permanent -1 Atk (if primary)

3 extra damage dice; [muscle tear; -4 Atk & +2
31-40 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk & +1 Speed (if primary)

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & +3 Speed (if primary side); -1 Str [all until healed]; permanent -2 Atk & +2 Speed (if primary)

51+

41-50

Front of Wrist

1-10 no additional effect

- **11-15** no additional effect
- 16-20 1 extra damage die

21-25 2 extra damage dice; count reset; held items dropped, -2 Atk & +1 Speed (if primary side)

2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & +1 Speed (if primary side); permanent -1 Atk (if primary)

3 extra damage dice; [muscle tear; -4 Atk & +2
31-40 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk & +1 Speed (if primary)

> 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & +3 Speed (if primary side); -1 Str [all until healed]; permanent -2 Atk & +2 Speed (if primary)

51+

41-50

Back of Hand

1-10 no additional	effect
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- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 2 extra damage dice; count reset; held items dropped
- **26-30 2 extra damage dice**; count reset; held items dropped; -2 Atk

3 extra damage dice; [muscle tear; -3 Atk & +1
31-40 Speed (if primary side); permanent -1 Atk (if primary)

4 extra damage dice; automatically ToPed; [torn ligaments; -4 Atk & +2 Speed (if primary side); [all until healed]; permanent -1 Atk & +1 Speed (if primary)

51+

41-50

Palm 6053 - 6076

1-10	no additional effect
1-15	no additional effect
L6-20	1 extra damage die
21-25	2 extra damage dice ; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped; -2 Atk
81-40	3 extra damage dice ; [muscle tear; -3 Atk & +1 Speed (if primary side); <i>permanent -1 Atk (if</i> <i>primary)</i>
1-50	4 extra damage dice; automatically ToPed; [torn ligaments; -4 Atk & +2 Speed (if primary side); [all until healed]; permanent -1 Atk & +1 Speed (if primary)

51+

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

1

Finger (s)

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice ; count reset; held items dropped if ToP check failed
26-30	2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items 31-40 dropped; -2 Atk

3 extra damage dice; [muscle tear; -2 Atk & +1 41-50 Speed (if primary side);

51+ 3 extra damage dice; Finger Mangled

Side of Shoulder

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -3 Str [all until healed]

> 2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -4 Str [all until healed]; permanent -1 Str

3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -5 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -1/50 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4
41-50 Def (if secondary); -6 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -2/00 Str

51+

26-30

31-40

Top of Shoulder 7181 - 9100

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

 2 extra damage dice; count reset; held items
 21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -3 Str [all until healed]

> 2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -4 Str [all until healed]; permanent -1 Str

3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -5 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -1/50 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4
41-50 Def (if secondary); -6 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -2/00 Str

51+

26-30

31-40

Front of Neck

- 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
 2 extra damage dice; -2 Atk & Def; count reset;
- 11-15 held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; automatically ToPed; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Back of Neck. 9122 9142

- 1-10
 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
 2 extra damage dice; -2 Atk & Def; count reset;
 - held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Side of Neck.

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Side of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; automatically ToPed; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Lower Back of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Lower Side of Face

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -1 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -2
 Looks
- 31-40 Target killed instantly

Lower Center of Face 9769 - 9788

- 2 extra damage dice; -1 Atk & Def; count reset; 1-10 held items dropped
- 2 extra damage dice; -2 Atk & Def; count reset; 11-15 held items dropped
- 3 extra damage dice; -3 Atk & Def; count reset; 16-20 held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk & Def penalties until wound healed); permanent -1 21-25 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk 26-30 & Def penalties until wound healed); permanent -2 Looks
- 31-40 **Target killed instantly**

Target killed instantly 41-50

Upper Back of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Upper Side of Face

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped; *permanent -1 Looks*
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -2
 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -3 Looks
- 31-40 Target killed instantly

Upper Center of Face 9904 - 9923

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **3 extra damage dice; -3 Atk & Def;** count reset; held items dropped; *permanent -1 Looks*
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -2 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -4
 Looks
- 31-40 Target killed instantly

41-50 Target killed instantly

Top of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; automatically ToPed; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

Top of Foot

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ; muscle tear; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; torn ligament; movement penalty (- 75% for 6 hours, -50% until healed)
41-50	4 extra damage dice; automatically ToPed; compound fracture; movement penalty (-75% for 1day, -50% until healed), permanent limp

4 extra damage dice; automatically ToPed; shattered bone; severe bleeding; movement penalty (-75% for 1day, - 50% until healed), permanent limp

51+

Heel 101 - 104

CAD

CAD

(245)

24S

CAS

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minutes
26-30	2 extra damage dice; muscle tear; -2 Attack penalty; -2 Defense penalty; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; torn ligament; -3 Attack penalty; -2 Dex penalty; movement penalty (-75% for 6 hours, -50% until healed)
41-50	4 extra damage dice; automatically ToPed; compound fracture; -3 Attack penalty; -2 Defense penalty; movement penalty (-75% for 1day, -50% until healed), permanent limp & -1 ATK penalty
51+	4 extra damage dice; automatically ToPed; shattered bone; severe bleeding; -3 Attack penalty; - 2 Dexterity penalty; immobile, permanent limp, -1 ATK & DEF penalty

72
Toe (s) 105 - 136

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ; muscle tear; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; torn ligament; movement penalty (- 75% for 6 hours, -50% until healed)

41-50 3 extra damage dice; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)

3 extra damage dice; broken bone; severe bleeding; **51+** movement penalty (-75% for 6 hours, -50% until healed)

Arch of Foot

24S

(245) SPR

CAS)

CAD

(245)

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ; muscle tear; -2 Attack penalty; -2 Defense penalty; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; torn ligament; -3 Attack penalty; -2 Dex penalty; movement penalty (-75% for 6 hours, -50% until healed)
41-50	4 extra damage dice ; automatically ToPed ; compound fracture; -3 Attack penalty; -2 Defense penalty; movement penalty (-75% for 1day, -50% until healed), permanent limp & -1 ATK penalty
51+	4 extra damage dice; automatically ToPed; shattered bone; severe bleeding; -3 Attack penalty; - 2 Dexterity penalty; immobile, permanent limp, -1 ATK & DEF penalty

Inner Ankle

24S

(245)

CAR

CAN

(245)

141 - 170

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice; movement penalty -50% for 1 minute; count reset; held items dropped; -1 Defense
26-30	2 extra damage dice ; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; torn ligament; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; shattered bone; torn ligaments or tendon; severe bleeding; immobile; permanent limp, -1 ATK penalty - 2 Defense

Outer Ankle

171 - 200

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice; movement penalty -50% for 1 minute; count reset; held items dropped; -1 Defense
26-30	2 extra damage dice; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; torn ligament; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice ; automatically ToPed ; multiple fracture, torn ligaments/tendons; severe bleeding;

fracture, torn ligaments/tendons; severe bleeding; immobile; permanent limp, - 2 Defense

76

Achilles Ankle

201 - 220

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice ; movement penalty -50% for 5 minute
26-30	2 extra damage dice ; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; torn ligament; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; multiple

immobile; permanent limp, - 2 Defense

Shin 221-964

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minute
26-30	2 extra damage dice ;count reset; held items dropped; -2 Defense
31-40	3 extra damage dice ; count reset; held items dropped; torn ligament; -4 Defense penalty; movement penalty (-75% until healed)
41-50	3 extra damage dice ; automatically ToPed ; compound fracture; immobile
	A REAL PROPERTY AND A REAL

4 extra damage dice; automatically ToPed; Leg Severed; severe bleeding; immobile; Peg Leg proficiency required to regain movement

18

51+

Calf 965-1004

1-10	no additional effect		
11-15	no additional effect		
16-20	1 extra damage die; movement penalty -50% for 1 minute		
21-25	2 extra damage dice ; movement penalty -50% for 5 minute		
26-30	2 extra damage dice ;count reset; held items dropped; muscle tear, -1 Defense		
31-40	3 extra damage dice ; count reset; held items dropped; broken bone and muscle tear -4 Defense penalty; movement penalty (-75% until healed)		
41-50	3 extra damage dice ; automatically ToPed ; compound fracture; immobile		

4 extra damage dice; automatically ToPed;Leg Severed; severe bleeding; immobile; Peg Leg proficiency required to regain movement

51+

Knee 1007 - 1118

1-10 no additional effect

11-15 1 extra damage die

51+

16-20 2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped

2 extra damage dice; -2 Def penalty; movement
 21-25 penalty (- 50% for 6 hours, -25% until healed); count reset; held items dropped;

3 extra damage dice; count reset; held items
26-30 dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -3 Def penalty

3 extra damage dice; automatically ToPed;
31-40 [movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty; permanent -1 Def penalty

4 extra damage dice; automatically ToPed;torn
41-50 ligaments/ tendons, immobile; permanent limp, & -2 Def

4 extra damage dice; automatically ToPed; Leg Severed, immobile; Peg Leg proficiency required to regain movement

Back of Knee

- 1-10 no additional effect
- 11-15 1 extra damage die

51+

16-20 2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped

2 extra damage dice; -2 Def penalty; movement
 21-25 penalty (- 50% for 6 hours, -25% until healed); count reset; held items dropped;

3 extra damage dice; count reset; held items
26-30 dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -3 Def penalty

3 extra damage dice; automatically ToPed;

31-40 [movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty

 4 extra damage dice; automatically ToPed;torn
 41-50 ligaments/ tendons, immobile; permanent limp, & -1 Def

> 4 extra damage dice; automatically ToPed; Leg Severed, severe bleeding; immobile; Peg Leg proficiency required to regain movement

Hanstring

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -1 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed ; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
and a	and a second

4 extra damage dice; automatically ToPed; compound fracture, severe bleeding; immobile; permanent limp, & - 1 ATK & -1 DEF

82

51+

Thigh 1217 - 2000

	1-10	no	additiona	l effect
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11-15 1 extra damage die

41-50

51+

16-20 2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped

- 2 extra damage dice; -1 Atk & Def penalty;
 21-25 movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
- 3 extra damage dice; count reset; held items
 26-30 dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -2 Def penalty

3 extra damage dice; automatically ToPed;
31-40 [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty

4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def

4 extra damage dice; automatically ToPed; compound fracture, severe bleeding; immobile; permanent limp, & -1 ATK & -1 DEF

Hip 2001 - 2530

11-15 1 extra damage die

26-30

51+

16-20 2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped

2 extra damage dice; -2 Atk & Def penalty;
 21-25 movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;

3 extra damage dice; count reset; held items dropped; torn ligament; movement penalty (-75% for 6 hours, -50% for subsequent week); -2 Def penalty

31-40 3 extra damage dice; **automatically ToPed**; [broken bone; [immobile); -3 Def penalty]

4 extra damage dice; automatically ToPed; 41-50 compound fracture, immobile; permanent limp, & --1 ATK & -1 DEF

> 4 extra damage dice; automatically ToPed; compound fracture, severe bleeding; immobile; permanent limp, & -1 ATK & -2 DEF

Gro	in (Male	onl	4)
/		2.331 - 2.405	A Starting	1

1-10 no additional effec	1-10	no additional e	effect
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- 11-15 1 extra damage die
- **16-20 2 extra damage dice**; movement penalty -50% for 5 minutes; count reset; held items dropped
- 2 extra damage dice; -2 Atk & Def penalty;
 21-25 movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
- 3 extra damage dice automatically ToPed;
 26-30 [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty]
- 4 extra damage dice; automatically ToPed; [severe
 31-40 bleeding; movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty]
- 4 extra damage dice; automatically ToPed; [severe
 41-50 bleeding; movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty]

4 extra damage dice; automatically ToPed;

51+ [sterilized; severe bleeding; movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty]

Buttock. 2406 - 2435

CAS SR

CAD

(245) (72)

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice ; count reset; held items dropped
21-25	2 extra damage dice ; count reset; held items dropped
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed ; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
51+	4 extra damage dice; automatically ToPed; compound fracture, severe bleeding; immobile; permanent limp. &

86

CAS STR

-1 DEF

Lower Abdomen 2436-2570

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice; -2 Str until healed
21-25	3 extra damage dice; automatically ToPed ; [muscle tear, severe bleeding, -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [muscle tear, severe bleeding, -3 Str until healed - permanent loss of 0.50 Con]
31-40	4 extra damage dice; automatically ToPed; severe bleeding; <i>permanent -1 Con</i>

Target killed instantly; gutted and internal organs 41-50 spill out

51+

Target killed instantly; gutted and internal organs spill out

Lower Side 2571-3020

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice; -2 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [muscle tear, severe bleeding, -2 Str until healed
31-40	3 extra damage dice; automatically ToPed ; [muscle tear, severe bleeding, -3 Str until healed - <i>permanent loss of 0.50 Con</i>]
41-50	4 extra damage dice; automatically ToPed; severe

bleeding; permanent -1 Con



Target killed instantly; gutted and internal organs spill out

Upper Abdomen 3021-3110

1-10	1 extra damage die
1-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice; -2 Str until healed
21-25	3 extra damage dice ; automatically ToPed ; [muscle tear, severe bleeding, -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [muscle tear, severe bleeding, -3 Str until healed - permanent loss of 0.50 Con]
81-40	4 extra damage dice; automatically ToPed; severe bleeding; <i>permanent -1 Con</i>

41-50 Target killed instantly; gutted and internal organs spill out



Target killed instantly; gutted and internal organs spill out

Small of Back

1-10	1 extra damage die
1-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice; count reset; held items dropped;
21-25	3 extra damage dice ; count reset; held items dropped; torn mscle and 65% chance of internal bleeding; -2 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [torn muscle, severe bleeding, -3 Str until healed - <i>permanent loss of 0.75 Strength</i>]
81-40	4 extra damage dice; automatically ToPed; [broken bone (vertebrae), paralyzed until healed (85%

chance of it being permanent)]

41-50 Target killed instantly; severed spine

51+ Target killed instantly; severed spine

Lower Back

3126 - 3155

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice; count reset; held items dropped;
21-25	3 extra damage dice ; count reset; held items dropped; torn muscle; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [broke bone (vertebrae), paralyzed until healed (65% chance of it being permanent)]
31-40	4 extra damage dice ; automatically ToPed ; [broke bone (vertebrae), paralyzed until healed (85% chance of it being permanent)]

41-50 Target killed instantly; severed spine

51+ Target killed instantly; severed spine

Chest 3156 - 3425

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice ; count reset; held items dropped; broken bone; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; broken bone; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [broke bone, 75% chance of internal bleeding, -3 Str until healed, <i>-0/75 Str permanently</i>)
31-40	4 extra damage dice ; automatically ToPed ; [compound fracture, severe bleeding, -5 Str until healed, -1/25 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Upper Side

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice count reset; held items dropped; broken ribs; -2 Str until healed
26-30	3 extra damage dice count reset; held items dropped; broken ribs; severe bleeding; -3 Str until healed; -0/75 Str permanently)
31-40	3 extra damage dice; automatically ToPed ;severe bleeding, broken ribs, -5 Str until healed, -1/25 Str permanently)
41-50	4 extra damage dice; automatically ToPed;severe bleeding, broken ribs, -6 Str until healed, -1/50 Str permanently)

51+ Target killed instantly; pulmunary artery ruptured



Upper Back.

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice; count reset; held items dropped; muscle tear; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; muscle tear; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [torn ligament, -3 Str until healed, -0/75 Str permanently)
31-40	4 extra damage dice; automatically ToPed [broken bones; severe bleeding, -6 Str until healed; -1/50 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Upper Middle Back

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice; count reset; held items dropped; muscle tear; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; muscle tear; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [torn ligament, -3 Str until healed, -0/75 Str permanently)
31-40	4 extra damage dice; automatically ToPed [broken bones; severe bleeding, -6 Str until healed; -1/50 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Armpit 3501 - 3920

1-10 no additional effect	1	-10	no	additio	nal e	effec	t
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11-15 1 extra damage die

31-40

41-50

51+

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
 21-25 dropped; -2 Atk (if primary side) or -2 Def (if secondary); -2 Str [all until healed]

3 extra damage dice; count reset; held items
 26-30 dropped; -3 Atk (if primary side) or -3 Def (if secondary); -3 Str; -1 Dex; -0/50 Str permanently

3 extra damage dice; automatically ToPed; [torn ligaments; -3 Atk (if primary side) or -3 Def (if secondary); -3 Str; -1 Dex; -1 Atk or Def & -0/75 Str permanently)

4 extra damage dice; automatically ToPed; [torn ligaments; -3 Atk (if primary side) or -3 Def (if secondary); -4 Str; -2 Dex; -1 Atk or Def, -0/50 Dex & -1/00 Str permanently)

4 extra damage dice; automatically ToPed; [torn ligaments; severe bleeding; -3 Atk (if primary side) or -3 Def (if secondary); -4 Str; -2 Dex; -1 Atk or Def, -0/ 50 Dex & -1/50 Str permanently)

Upper Outer Arm 3821-4300

- 1-10 no additional effect
- 11-15 1 extra damage die

31-40

51+

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -2 Str [all until healed]

 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]

> 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]; *permanent -1* Atk (if primary else -1 Def), -0/75 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4
41-50 Def (if secondary); -4 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -1/00 Str

4 extra damage dice; automatically ToPed; Arm Severed

Upper Inner Arm

- 1-10 no additional effect
- 11-15 1 extra damage die
- **16-20 2 extra damage dice**; count reset; held items dropped
- 2 extra damage dice; count reset; held items
 21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -2 Str [all until healed]
- 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]
 - 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]; *permanent -1* Atk (if primary else -1 Def), -0/75 Str
- 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4
 41-50 Def (if secondary); -4 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -1/00 Str

51+

31-40

4 extra damage dice; automatically ToPed; Arm Severed; severe bleeding

Elbow 4493 - 4588

1-10	no ac	ditional	effect

11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

 2 extra damage dice; count reset; held items
 21-25 dropped, -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -1 Str [all until healed]

2 extra damage dice; count reset; held items
26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -1 Str [all until healed]

> 3 extra damage dice; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -2 Str [all until healed]; *permanent -1 Atk (if primary else -1 Def)*

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -2 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def)

51+

31-40

41-50

4 extra damage dice; automatically ToPed; Arm Severed at elbow; severe bleeding

Inner Joint 4589-4684

1-10 no	additional	effect
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- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 2 extra damage dice; count reset; held items dropped

 2 extra damage dice; count reset; held items
 26-30 dropped, -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -1 Str [all until healed]

2 extra damage dice; count reset; held items
31-40 dropped -3 Atk & +1 Speed (if primary side) or -3 Def (if secondary); -1 Str [all until healed]

> 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -2 Str [all until healed]; *permanent -1* Atk & +1 Speed (or -1 Def)

51+

41-50

4 extra damage dice; automatically ToPed; Arm Severed at elbow; severe bleeding

Back of Forearm

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped -2 Atk (if primary side);
31-40	3 extra damage dice ; [muscle tear; -3 Atk & + Speed (if primary side); -1 Str [all until healed] <i>permanent -1 Atk</i>

4 extra damage dice; automatically ToPed; [torn
41-50 ligaments; -4 Atk & +1 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk

1



4 extra damage dice; automatically ToPed; Arm Severed below elbow; severe bleeding

Inner Forearm

5309 - 5836

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped -2 Atk (if primary side);
31-40	3 extra damage dice ; [muscle tear; -3 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>
41-50	4 extra damage dice ; automatically ToPed ; [torn ligaments; -4 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>

51+

25

4 extra damage dice; automatically ToPed; Arm Severed below elbow; severe bleeding

Back of Wrist

1-10 no additional effect

- **11-15** no additional effect
- 16-20 1 extra damage die
- **21-25 2 extra damage dice**; count reset; held items dropped, -2 Atk & +1 Speed (if primary side)

2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & +1 Speed (if primary side); permanent -1 Atk (if primary)

3 extra damage dice; [muscle tear; -4 Atk & +2
31-40 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk & +1 Speed (if primary)

> 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & +3 Speed (if primary side); -1 Str [all until healed]; permanent -2 Atk & +2 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Arm Severed at wrist; severe bleeding

Front of Wrist

1-10 no additional effect

- **11-15** no additional effect
- 16-20 1 extra damage die
- **21-25 2 extra damage dice**; count reset; held items dropped, -2 Atk & +1 Speed (if primary side)

2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & +1 Speed (if primary side); permanent -1 Atk (if primary)

3 extra damage dice; [muscle tear; -4 Atk & +2
31-40 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk & +1 Speed (if primary)

> 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & +3 Speed (if primary side); -1 Str [all until healed]; permanent -2 Atk & +2 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Arm Severed at wrist; severe bleeding

Back of Hand

1-10 no additional effective	-1	10	no	add	itior	ial e	effec	t
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- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 2 extra damage dice; count reset; held items dropped
- **26-30 2 extra damage dice**; count reset; held items dropped; -2 Atk
- 3 extra damage dice; [muscle tear; -3 Atk & +1
 31-40 Speed (if primary side); permanent -1 Atk (if primary)

4 extra damage dice; auton	natically ToPed; [torn
ligaments; -4 Atk & +2 Spee	d (if primary side); [all
until healed]; permanent -1	Atk & +1 Speed (if
primary)	

51+

41-50

4 extra damage dice; automatically ToPed; Hand Severed; severe bleeding

Palm 6053 - 6076

- 1-10 no additional effect
- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 2 extra damage dice; count reset; held items dropped
- **26-30 2 extra damage dice**; count reset; held items dropped; -2 Atk

3 extra damage dice; [muscle tear; -3 Atk & +1
31-40 Speed (if primary side); permanent -1 Atk (if primary)

4 extra damage dice; automatically ToPed; [torn ligaments; -4 Atk & +2 Speed (if primary side); [all until healed]; permanent -1 Atk & +1 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Hand Severed; severe bleeding

Finger(s)

	1-	10	no	additio	onal e	effect
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- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 **2 extra damage dice**; count reset; held items dropped if ToP check failed
- 26-30 2 extra damage dice; count reset; held items dropped
- **31-40 2 extra damage dice**; count reset; held items dropped; -2 Atk
- 41-50 **3 extra damage dice**; [muscle tear; -2 Atk & +1 Speed (if primary side);

107

51+ 3 extra damage dice; Finger Severed

Side of Shoulder

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -3 Str [all until healed]

> 2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -4 Str [all until healed]; permanent -1 Str

3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -5 Str [all until healed]; *permanent -1* Atk (if primary else -1 Def), -1/50 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -6 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -2/00 Str

51+

26-30

31-40

41-50

4 extra damage dice; automatically ToPed; Arm lopped off at shoulder; severe bleeding
Top of Shoulder

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

2 extra damage dice; count reset; held items
21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -3 Str [all until healed]

> 2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -4 Str [all until healed]; permanent -1 Str

3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -5 Str [all until healed]; *permanent -1* Atk (if primary else -1 Def), -1/50 Str

4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -6 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -2/00 Str

51+

26-30

31-40

41-50

4 extra damage dice; automatically ToPed; Arm lopped off at shoulder; severe bleeding

Front of Neck.

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

41-50 Target killed instantly

Back of Neck. 9122 J9142

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

41-50 Target killed instantly

Side of Neck.

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Side of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

41-50 Target killed instantly

Lower Back of Head

- 2 extra damage dice; -1 Atk & Def; count reset; 1-10 held items dropped 2 extra damage dice; -2 Atk & Def; count reset;
- 11-15 held items dropped
- 3 extra damage dice; -3 Atk & Def; count reset; 16-20 held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk 21-25 & Def penalties until wound healed)
- 4 extra damage dice; automatically ToPed; (-8 Atk 26-30 & Def penalties until wound healed)
- 31-40 **Target killed instantly**

Target killed instantly 41-50

Dower Side of Face

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -1
 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -2
 Looks
- 31-40 Target killed instantly

41-50 Target killed instantly

Dower Center of Face

9769 - 9788

- 1-102 extra damage dice; -1 Atk & Def; count reset;
held items dropped
- 11-15 **2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -1 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -2
 Looks

116

31-40 Target killed instantly

41-50 Target killed instantly

Upper Back of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

41-50 Target killed instantly

Upper Side of Face

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- 11-15 2 extra damage dice; -2 Atk & Def; count reset; held items dropped
- **3 extra damage dice; -3 Atk & Def;** count reset; held items dropped; *permanent -1 Looks*
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -2
 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -3
 Looks
- 31-40 Target killed instantly

41-50 Target killed instantly

Upper Center of Face

- 2 extra damage dice; -1 Atk & Def; count reset; 1-10 held items dropped
- 2 extra damage dice; -2 Atk & Def; count reset; 11-15 held items dropped
- 3 extra damage dice; -3 Atk & Def; count reset; 16-20 held items dropped; permanent -1 Looks
- 3 extra damage dice; automatically ToPed; (-5 Atk & Def penalties until wound healed); permanent -2 21-25 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk 26-30 & Def penalties until wound healed); permanent -4 Looks

119

31-40 **Target killed instantly**

Target killed instantly 41-50

Top of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- 26-304 extra damage dice; automatically ToPed; (-8 Atk
& Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Top of Foot

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)
41-50	4 extra damage dice ; automatically ToPed ; compound fracture; movement penalty (-75% for 1day, -50% until healed), permanent limp
Carlos a	

51+

4 extra damage dice; automatically ToPed; shattered bone; movement penalty (-75% for 1day, -50% until healed), permanent limp

Heel 101 - 104

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; -2 Attack penalty; -2 Defense penalty; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; -3 Attack penalty; -2 Dex penalty; movement penalty (-75% for 6 hours, -50% until healed), permanent limp
41-50	4 extra damage dice ; automatically ToPed ; compound fracture; -3 Attack penalty; -2 Defense penalty; movement penalty (-75% for 1day, -50% until healed), permanent limp & -1 ATK penalty
51+	4 extra damage dice ; automatically ToPed ; shattered bone; -3 Attack penalty; -2 Dexterity penalty; immobile, permanent limp, -1 ATK & DEF penalty

Toe (s)

107	~1	126
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1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minutes
26-30	2 extra damage dice ;broken bone; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)
41-50	3 extra damage dice ; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)

51+

3 extra damage dice; broken bone; movement penalty (- 75% for 6 hours, -50% until healed)

Arch of Foot

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die ; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minutes
26-30	2 extra damage dice; broken bone; -2 Attack penalty; -2 Defense penalty; movement penalty (- 50% for 1d12p hours, -25% until healed)
31-40	3 extra damage dice ; broken bone; -3 Attack penalty; -2 Dex penalty; movement penalty (-75% for 6 hours, -50% until healed), permanent limp
41-50	4 extra damage dice; automatically ToPed; compound fracture; -3 Attack penalty; -2 Defense penalty; movement penalty (-75% for 1day, -50% until healed), permanent limp & -1 ATK penalty
51+	4 extra damage dice; automatically ToPed; shattered bone; -3 Attack penalty; -2 Dexterity penalty; immobile, permanent limp, -1 ATK & DEF penalty

Inner Ankle

141 - 170

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice ; movement penalty -50% for 1 minute; count reset; held items dropped; -1 Defense
26-30	2 extra damage dice ; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; broken bone; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; permanent limp, -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; shattered bone; torn ligaments or tendon; immobile; permanent limp, -1 ATK penalty, - 2 Defense

Outer Ankle

171 - 200

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice; movement penalty -50% for 1 minute; count reset; held items dropped; -1 Defense
26-30	2 extra damage dice ; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; broken bone; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; permanent limp, -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile;



Achilles Ankle 201 - 2.2.0

1-10	no additional effect
11-15	movement penalty -50% for 1 minute
16-20	1 extra damage die ; movement penalty -50% for 5 minutes; count reset
21-25	2 extra damage dice ; movement penalty -50% for 5 minute
26-30	2 extra damage dice; movement penalty (50% until healed); count reset; held items dropped; -3 Defense
31-40	3 extra damage dice ; broken bone; -4 Defense penalty; -2 Str penalty; movement penalty (-75% until healed); count reset; held items dropped; permanent limp, -1 Defense, -/25 Str
41-50	4 extra damage dice; automatically ToPed; [compound fracture; immobile; permanent limp, - 2 Defense, -0/75 Str
51+	4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile; permanent limp, - 2 Defense

Shin 221-964

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die; movement penalty -50% for 1 minute
21-25	2 extra damage dice ; movement penalty -50% for 5 minute
26-30	2 extra damage dice ;count reset; held items dropped; -2 Defense
31-40	3 extra damage dice ; count reset; held items dropped;broken bone; -4 Defense penalty; movement penalty (-75% until healed)
41-50	3 extra damage dice ; automatically ToPed; compound fracture; immobile
E AN	4 extra damage dice: automatically ToPed: multiple

51+

4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile; permanent limp, - 1 Defense

Calf 965 - 1004

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die; movement penalty -50% for 1 minute
21-25	2 extra damage dice; movement penalty -50% for 5 minute
26-30	2 extra damage dice ;count reset; held items dropped; muscle tear, -1 Defense
31-40	3 extra damage dice ; count reset; held items dropped; broken bone and muscle tear -4 Defense penalty; movement penalty (-75% until healed)
41-50	3 extra damage dice; automatically ToPed; compound fracture; immobile
and a	And the second state of th

51+

4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons; immobile; permanent limp, - 1 Defense

Knee 1007 - 1118

no additional effect

1-10

51+

11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for minutes; count reset; held items dropped
21-25	2 extra damage dice ; -2 Def penalty; movement penalty (- 50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -3 Def penalty

3 extra damage dice; automatically ToPed;
31-40 [movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty; permanent -1 Def penalty

4 extra damage dice; automatically ToPed;torn
41-50 ligaments/ tendons, immobile; permanent limp, & -2 Def

4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons, immobile; permanent limp, & -2 Def

Back of Knee

|--|

11-15 1 extra damage die

51+

16-20 2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped

2 extra damage dice; -2 Def penalty; movement
 21-25 penalty (- 50% for 6 hours, -25% until healed); count reset; held items dropped;

3 extra damage dice; count reset; held items
26-30 dropped; movement penalty (-75% for 6 hours, -50% for subsequent week); -3 Def penalty

3 extra damage dice; automatically ToPed;

31-40 [movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty

 4 extra damage dice; automatically ToPed;torn
 41-50 ligaments/ tendons, immobile; permanent limp, & -1 Def

> 4 extra damage dice; automatically ToPed; multiple fracture, torn ligaments/tendons, immobile; permanent limp, & -2 Def

Hamstring 1133-1216

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -1 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
51+	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, & 1 ATK & -1 DEF

Thigh 1217 - 2,000

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -1 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
51+	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, & 1 ATK & -1 DEF

Hip 2001 - 2530

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice ; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -2 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice ; count reset; held items dropped; torn ligament; movement penalty (-75% for 6 hours, -50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice; automatically ToPed ; [broken bone; [immobile); -3 Def penalty]
41-50	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, & 1 ATK & -1 DEF
51+	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, &

compound fracture, immobile; permanent limp, & --1 ATK & -2 DEF

134

Groin (Male Only) 2331-2405

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice ; movement penalty -50% for 5 minutes; count reset; held items dropped
21-25	2 extra damage dice ; -2 Atk & Def penalty; movement penalty (-50% for 6 hours, -25% until healed); count reset; held items dropped;
26-30	3 extra damage dice automatically ToPed ; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty]
31-40	4 extra damage dice ; automatically ToPed ; [internal bleeding; movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty]
41 50	4 extra damage dice; automatically ToPed;

(internal bleeding; movement penalty (-75% for 6 hours, -50% until healed); -4 Def penalty

4 extra damage dice; automatically ToPed;

157

51+

[sterilized; internal bleeding; movement penalty (-75% for 6 hours, - 50% until healed); -4 Def penalty]

Buttock. 2406 - 2435

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice ; count reset; held items dropped
26-30	3 extra damage dice ; count reset; held items dropped; movement penalty (-75% for 6 hours, - 50% for subsequent week); -2 Def penalty
31-40	3 extra damage dice ; automatically ToPed; [movement penalty (-75% for 6 hours, -50% until healed); -3 Def penalty
41-50	4 extra damage dice; automatically ToPed;torn ligaments/ tendons, immobile; permanent limp, & -1 Def
51+	4 extra damage dice; automatically ToPed; compound fracture, immobile; permanent limp, & -1 DEF

136

Lower Abdomen 2436-2570

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice ; [50% chance for internal bleeding, -2 Str until healed
21-25	3 extra damage dice ; automatically ToPed ; [muscle tear, internal bleeding, -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [muscle tear, severe bleeding, -3 Str until healed - permanent loss of 0.50 Con]
31-40	4 extra damage dice; automatically ToPed; severe bleeding; permanent -1 Con

41-50 **4 extra damage dice**; automatically ToPed;severe bleeding; *permanent -2 Con*

51+ Target killed instantly; multiple organ failure



Lower Side 2571-3020

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice ; [50% chance for internal bleeding, -2 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [muscle tear, severe bleeding, -2 Str until healed
31-40	3 extra damage dice; automatically ToPed; [muscle tear, severe bleeding, -3 Str until healed - <i>permanent loss of 0.50 Con</i>]
41-50	4 extra damage dice; automatically ToPed; severe bleeding; permanent -1 Con

51+

4 extra damage dice; automatically ToPed; internal Hemorrhaging; permanent -2 Con

upper Abdomen 30,21 - 3110

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice ; [50% chance for internal bleeding, -2 Str until healed
21-25	3 extra damage dice ; automatically ToPed ; [muscle tear, internal bleeding, -2 Str until healed
26-30	3 extra damage dice; automatically ToPed; [muscle tear, internal bleeding, -3 Str until healed - permanent loss of 0.50 Con]
31-40	4 extra damage dice; automatically ToPed; internal Hemorrhaging; <i>permanent -1 Con</i>

41-50 **4 extra damage dice; automatically ToPed; internal** Hemorrhaging; *permanent -2 Con*

51+ Target killed instantly; multiple organ failure

Small of Back.

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice; count reset; held items dropped; 30% chance of internal bleeding
21-25	3 extra damage dice ; count reset; held items dropped; torn muscle and 65% chance of internal bleeding; -2 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [torn muscle, severe bleeding, -3 Str until healed - <i>permanent loss of 0.75 Strength</i>]
31-40	4 extra damage dice; automatically ToPed; [broken bone (vertebrae), paralyzed until healed (85% chance of it being permanent)]

41-50 Target killed instantly; severed spine

51+ Target killed instantly; broken spine

Lower Back

3126 - 3155

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items Dropped
16-20	2 extra damage dice ; count reset; held items dropped; 30% chance of internal bleeding
21-25	3 extra damage dice ; count reset; held items dropped; torn muscle and 65% chance of internal bleeding; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [broker bone (vertebrae), paralyzed until healed (65% chance of it being permanent)]
31-40	4 extra damage dice; automatically ToPed; [broker bone (vertebrae), paralyzed until healed (85% chance of it being permanent)]
41-50	Target killed instantly; severed spine

51+ Target killed instantly; broken spine

Chest 3156 - 3425

1-10	1 extra damage die
.1-15	2 extra damage dice; count reset; held items Dropped
.6-20	2 extra damage dice; count reset; held items dropped; 30% chance of internal bleeding; broken bone; -2 Str until healed
1-25	3 extra damage dice ; count reset; held items dropped; broken bone and 50% chance of internal bleeding; -3 Str until healed
:6-30	3 extra damage dice ; automatically ToPed ; [broken bone, bruised lung, 75% chance of internal bleeding, -3 Str until healed, <i>-0/75 Str</i> <i>permanently</i>)
1-40	4 extra damage dice ; automatically ToPed ; [compound fracture, severe bleeding, -5 Str until healed, -1/25 Str permanently)

2

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Upper Side

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice count reset; held items dropped; broken ribs; 30% internal bleeding; -2 Str until healed
26-30	3 extra damage dice count reset; held items dropped; broken ribs; severe bleeding; -3 Str until healed; -0/75 Str permanently)
31-40	3 extra damage dice; automatically ToPed ;severe bleeding, broken ribs, -5 Str until healed, -1/25 Str permanently)
41-50	4 extra damage dice; automatically ToPed;severe bleeding, broken ribs, -6 Str until healed, -1/50 Str permanently)
1.31.1	A STATE OF A

51+ Target killed instantly; body cavity crushed

Upper Back.

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice ; count reset; held items dropped; muscle tear; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; muscle tear; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [torn ligament, -3 Str until healed, -0/75 Str permanently)
31-40	4 extra damage dice; automatically ToPed [broken bones; severe bleeding, -6 Str until healed; -1/50 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta
Upper Middle Back. 3486-3500

1-10	1 extra damage die
11-15	2 extra damage dice; count reset; held items dropped
16-20	2 extra damage dice ; count reset; held items dropped; muscle tear; -2 Str until healed
21-25	3 extra damage dice ; count reset; held items dropped; muscle tear; -3 Str until healed
26-30	3 extra damage dice ; automatically ToPed ; [torn ligament, -3 Str until healed, -0/75 Str permanently)
31-40	4 extra damage dice; automatically ToPed [broken bones; severe bleeding, -6 Str until healed; -1/50 Str permanently)

41-50 Target killed instantly; ruptured aorta

51+ Target killed instantly; ruptured aorta

Armpit 3501 - 3820

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice ; count reset; held items dropped; -2 Atk (if primary side) or -2 Def (if secondary); -2 Str [all until healed]
26-30	3 extra damage dice ; count reset; held items dropped; -3 Atk (if primary side) or -3 Def (if secondary); -3 Str; -1 Dex; -0/50 Str permanently
31-40	3 extra damage dice ; automatically ToPed ; [torn ligaments; -3 Atk (if primary side) or -3 Def (if secondary); -3 Str; -1 Dex; -1 Atk or Def & -0/75 Str permanently)
41-50	4 extra damage dice; automatically ToPed; [torn ligaments; -3 Atk (if primary side) or -3 Def (if secondary); -4 Str; -2 Dex; -1 Atk or Def, -0/50 Dex & -1/00 Str permanently

51+ Target killed instantly; body cavity crushed

Upper Outer Arm 3821-4300

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

 2 extra damage dice; count reset; held items
 21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -2 Str [all until healed]

 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]

31-40
3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -0/75 Str

> 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -4 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -1/00 Str

51+

41-50

4 extra damage dice; automatically ToPed; Arm Mangled and Useless

Upper Inner Arm 4301-4492

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

 2 extra damage dice; count reset; held items
 21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -2 Str [all until healed]

 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]

31-40
3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -3 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -0/75 Str

> 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -4 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -1/00 Str

51+

41-50

4 extra damage dice; automatically ToPed; Arm Mangled and Useless Elbow 4493 - 4588

1-10	no additional effect
11-15	1 extra damage die
16-20	2 extra damage dice; count reset; held items dropped
21-25	2 extra damage dice; count reset; held items dropped, -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -1 Str [all until healed]
26-30	2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -1 Str [all until healed]
31-40	3 extra damage dice ; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -2 Str [all until healed]; <i>permanent -1 Atk (if primary</i> <i>else -1 Def)</i>
41-50	4 extra damage dice ; automatically ToPed ; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -2 Str [all until healed]; <i>permanent -1 Atk & +1 Speed (or -1 Def)</i>
11	and the second sec

4 extra damage dice; automatically ToPed; Elbow & below Mangled and Useless

51+

Inner Joint 4589 - 4684

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice; count reset; held items dropped
26-30	2 extra damage dice; count reset; held items dropped, -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -1 Str [all until healed]
31-40	2 extra damage dice ; count reset; held items dropped -3 Atk & +1 Speed (if primary side) or -3 Def (if secondary); -1 Str [all until healed]
41-50	3 extra damage dice ; automatically ToPed ; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -2 Str [all until healed]; <i>permanent -1</i>

Atk & +1 Speed (or -1 Def)



4 extra damage dice; automatically ToPed; Elbow & below Mangled and Useless

Back of Forearm

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice ; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped -2 Atk (if primary side);
31-40	3 extra damage dice ; [muscle tear; -3 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>
	4 extra damage dice: automatically ToPed: [torr

4 extra damage dice; automatically loPed; [torn
41-50 ligaments; -4 Atk & +1 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk

151

51+

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

Inner Forearm

5309 - 5836

1-10	no additional effect
11-15	no additional effect
16-20	1 extra damage die
21-25	2 extra damage dice; count reset; held items dropped
26-30	2 extra damage dice ; count reset; held items dropped -2 Atk (if primary side);
31-40	3 extra damage dice ; [muscle tear; -3 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>
41-50	4 extra damage dice ; automatically ToPed ; [torn ligaments; -4 Atk & +1 Speed (if primary side); -1 Str [all until healed]; <i>permanent -1 Atk</i>

51+

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

Back of Wrist

1-10 no additional effect

- **11-15** no additional effect
- 16-20 1 extra damage die
- **21-25 2 extra damage dice**; count reset; held items dropped, -2 Atk & +1 Speed (if primary side)
- 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & +1 Speed (if primary side); permanent -1 Atk (if primary)
- 3 extra damage dice; [muscle tear; -4 Atk & +2
 31-40 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk & +1 Speed (if primary)
 - 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & +3 Speed (if primary side); -1 Str [all until healed]; permanent -2 Atk & +2 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

Front of Wrist

1-10 no additional effect

- **11-15** no additional effect
- 16-20 1 extra damage die
- **21-25 2 extra damage dice**; count reset; held items dropped, -2 Atk & +1 Speed (if primary side)
- 2 extra damage dice; count reset; held items
 26-30 dropped -3 Atk & +1 Speed (if primary side); permanent -1 Atk (if primary)
- 3 extra damage dice; [muscle tear; -4 Atk & +2
 31-40 Speed (if primary side); -1 Str [all until healed]; permanent -1 Atk & +1 Speed (if primary)
 - 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & +3 Speed (if primary side); -1 Str [all until healed]; permanent -2 Atk & +2 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

Back of Hand

	1-10	no additiona	l effect
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- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 2 extra damage dice; count reset; held items dropped
- **26-30 2 extra damage dice**; count reset; held items dropped; -2 Atk

3 extra damage dice; [muscle tear; -3 Atk & +1
31-40 Speed (if primary side); permanent -1 Atk (if primary)

4 extra damage dice; automatically ToPed; [torn ligaments; -4 Atk & +2 Speed (if primary side); [all until healed]; permanent -1 Atk & +1 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

Palm 6053 - 6076

- 1-10 no additional effect
- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 2 extra damage dice; count reset; held items dropped
- **26-30 2 extra damage dice**; count reset; held items dropped; -2 Atk
- 3 extra damage dice; [muscle tear; -3 Atk & +1
 31-40 Speed (if primary side); permanent -1 Atk (if primary)
 - 4 extra damage dice; automatically ToPed; [torn ligaments; -4 Atk & +2 Speed (if primary side); [all until healed]; permanent -1 Atk & +1 Speed (if primary)

51+

41-50

4 extra damage dice; automatically ToPed; Mangled and Hand Useless

Finger (s)

1	-10	no	additic	onal e	ffect

- **11-15** no additional effect
- 16-20 1 extra damage die
- 21-25 **2 extra damage dice**; count reset; held items dropped if ToP check failed
- 26-30 2 extra damage dice; count reset; held items dropped
- **31-40 2 extra damage dice**; count reset; held items dropped; -2 Atk
- **41-50 3 extra damage dice**; [muscle tear; -2 Atk & +1 Speed (if primary side);

51+ 3 extra damage dice; Finger Mangled

Side of Shoulder

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

- 2 extra damage dice; count reset; held items
 21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -3 Str [all until healed]
 - 2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -4 Str [all until healed]; permanent -1 Str
- 31-40
 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -5 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -1/50 Str
 - 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -6 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -2/00 Str

51+

41-50

26-30

4 extra damage dice; automatically ToPed; Arm Mangled and Useless

Top of Shoulder 7181 - 9100

- 1-10 no additional effect
- 11-15 1 extra damage die

16-20 2 extra damage dice; count reset; held items dropped

- 2 extra damage dice; count reset; held items
 21-25 dropped -2 Atk & +1 Speed (if primary side) or -2 Def (if secondary); -3 Str [all until healed]
 - 2 extra damage dice; count reset; held items dropped -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -4 Str [all until healed]; permanent -1 Str
- 31-40
 3 extra damage dice; automatically ToPed; [muscle tear; -3 Atk & -1 Speed (if primary side) or -3 Def (if secondary); -5 Str [all until healed]; permanent -1 Atk (if primary else -1 Def), -1/50 Str
 - 4 extra damage dice; automatically ToPed; [torn ligaments; -5 Atk & -2 Speed (if primary side) or -4 Def (if secondary); -6 Str [all until healed]; permanent -1 Atk & +1 Speed (or -1 Def) and -2/00 Str

51+

41-50

26-30

4 extra damage dice; automatically ToPed; Arm Mangled and Useless

Front of Neck.

- 1-10
 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
 2 extra damage dice; -2 Atk & Def; count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Back of Neck

- 1-102 extra damage dice; -1 Atk & Def; count reset;
held items dropped11-152 extra damage dice; -2 Atk & Def; count reset;
held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Side of Neck.

- 1-102 extra damage dice; -1 Atk & Def; count reset;
held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Side of Head

- 1-102 extra damage dice; -1 Atk & Def; count reset;
held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Lower Back of Head

- 2 extra damage dice; -1 Atk & Def; count reset; 1-10 held items dropped 2 extra damage dice; -2 Atk & Def; count reset; 11-15 held items dropped
- 3 extra damage dice; -3 Atk & Def; count reset; 16-20 held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk 21-25 & Def penalties until wound healed)
- 4 extra damage dice; automatically ToPed; (-8 Atk 26-30 & Def penalties until wound healed)

31-40 **Target killed instantly**

Target killed instantly 41-50

Lower Side of Face 9689-9768

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- 11-15 **2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -1 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -2
 Looks

31-40 Target killed instantly

41-50 Target killed instantly

Lower Center of Face

9769 - 9788

- 1-102 extra damage dice; -1 Atk & Def; count reset;
held items dropped
- 11-15 2 extra damage dice; -2 Atk & Def; count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -1
 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -2
 Looks

166

31-40 Target killed instantly

41-50 Target killed instantly

Upper Back of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)

31-40 Target killed instantly

41-50 Target killed instantly

Upper Side of Face

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- 11-15 **2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped; *permanent -1 Looks*
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -2
 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -3
 Looks

31-40 Target killed instantly

41-50 Target killed instantly

Upper Center of Face 1904 - 1923

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **3 extra damage dice; -3 Atk & Def;** count reset; held items dropped; *permanent -1 Looks*
- 3 extra damage dice; automatically ToPed; (-5 Atk
 21-25 & Def penalties until wound healed); permanent -2
 Looks
- 4 extra damage dice; automatically ToPed; (-8 Atk
 26-30 & Def penalties until wound healed); permanent -4
 Looks

169

31-40 Target killed instantly

41-50 Target killed instantly

Top of Head

- 1-10 2 extra damage dice; -1 Atk & Def; count reset; held items dropped
- **11-15 2 extra damage dice; -2 Atk & Def;** count reset; held items dropped
- **16-20 3 extra damage dice; -3 Atk & Def;** count reset; held items dropped
- **21-25 3 extra damage dice**; **automatically ToPed**; (-5 Atk & Def penalties until wound healed)
- **26-30 4 extra damage dice**; **automatically ToPed**; (-8 Atk & Def penalties until wound healed)
- 31-40 Target killed instantly

41-50 Target killed instantly



