SIZE AND SPEED/RANGE Table

Spd/Rng	Size	Measure	Spd/Rng	Size	Measure
+0	-11	1 in	-5	+5	15 yd
+0	-10	1.5 in	-6	+6	20 yd
+0	-9	2 in	-7	+7	30 yd
+0	-8	3 in	-8	+8	50 yd
+0	-7	5 in	-9	+9	70 yd
+0	-6	8 in	-10	+10	100 yd
+0	-5	1 ft	-11	+11	150 yd
+0	-4	1.5 ft	-12	+12	200 yd
+0	-3	2 ft	-13	+13	300 yd
+0	-2	1 yd	-14	+14	500 yd
+0	-1	1.5 yd	-15	+15	700 yd
+0	+0	2 yd	-16	+16	1,000 yd
-1	+1	3 yd	-17	+17	1,500 yd
-2	+2	5 yd	-18	+18	1.14 mi
-3	+3	7 yd	-19	+19	1.7 mi
-4	+4	10 yd	-20	+20	2.84 mi

See also: Size and Speed/Range Table, p. B550

Combat Maneuvers

Each combat turn you chose one of the following maneuvers for your character to perform:

Maneuver	Notes	Move	Def- ense
Aim	Spend a turn aiming a ranged weapon for a bonus to attack; +Acc 1st turn, +1 each for 2nd & 3rd turn. Aim is spoiled if you defend.	Step	Any*
All-Out Attack	Sacrifice all defenses to make a better attack. Choose one of the following:		
 Determined 	+4 to hit.	Half	None
 Double 	Two attacks at no penalty (-4 off-hand).	Half	None
Feint	Make a Feint then a normal Attack.	Half	None
 Strong 	+2 damage, or +1/die if better.	Half	None
 Ranged 	+1 to hit.	Half	None
 Suppression 	Spray an area with automatic fire.	Half	None
All-Out Defense	Sacrifice attack to focus on defense. Choose one of the following:		
• Defense	+2 bonus to one of your Active Defenses. Half move if you Increase Dodge.	Step/ Half*	+2
• Double	Defense Make two different Active Defenses against the same attack.	Step	Any/ Any
Attack	Make one attack with a ready weapon. Optionally, you may chose one of the following instead:	Step	Any
Deceptive Attack	For each -2 penalty you take on attack you give your opponent a -1 penalty to his defense. May be combined with other Attack options or All-Out Attack.	*	*
 Dual Weapon Attack 	Make two attacks with two ready weapons, each at a -4 penalty (-8 offhand).	*	*
Rapid Strike	Make two attacks with a single weapon, each at a -6 penalty. May be combined with All-Out Attack.	*	*
Change Posture	Switch postures to standing, sitting, kneeling, crawling, lying prone or face up.	None	Any
Concentrate	Activate a mental ability (e.g. spells) or perform a mental task (e.g. Electronics Operation). If you defend make Will-3 or lose concentration.	Step	Any*
Do Nothing	At the beginning of combat or when stunned you do nothing. Defense is -4 if stunned.	None	Any*
Evaluate	Size up an opponent in melee to get a +1 to hit next turn.	Step	Any
Feint	Make a fake attack, opening a foe up for next turn. Make a Quick Contest of skills, if you win foe suffers a defense penalty equal your margin of success.	Step	Any
Move	Run at full move. Add +1 Move sprint bonus for consecutive turns running.	Full	Any
Move & Attack	Run at full move and make a wild attack at a -4 penalty, max skill 9.	Full	Dodge/ Block
Ready	Ready a weapon or item for use.	Step	Any
Wait	Wait for a specific event then interrupt foes turn to attack. Move and Defense are as per specified attack (Attack, Feint, All-Out, or Ready). Move when wait is triggered.	None*	*

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HUMANOID HIT LOCATION TABLE

Roll	Location	Modifier	Roll	Location	Mod.
3-4	Skull	-7(f)/-5(b)	_	Vitals[1]	-3
5	Face	-5(f)/-7(b)	_	Eye[2]	-9
6-7	Right Leg	-2	_	Ear	-7
8	Right Arm	-2	_	Nose	-7
9-10	Torso	-	_	Jaw	-6
11	Groin	-3	_	Spine[3]	-8
12	Left Arm	-2	_	Limb Vein/Artery[4]	-5
13-14	Left Leg	-2	_	Neck Vein/Artery[4]	-8
15	Hand	-4	_	Arm/Leg Joint[4]	-5
16	Foot	-4	_	Hand/Foot Joint[5]	-7
17-18	Neck	-5			

- [1] Only targetable by crushing, impaling, piercing, and tight-beam burning attacks
- [2] Only targetable by impaling, piercing, and tight-beam burning attacks
 [3] Only targetable by crushing, cutting, impaling, piercing, and tight-beam burning attacks
- [4] Only targetable by cutting, impaling, piercing, and tight-beam burning attacks [5] Only targetable by crushing, cutting, piercing, and tight-beam burning attacks See also: Hit Location, p. B398, Human and Humanoid Hit Location Table, p. B552, and New Hit Locations, p. MA137.

GURPS Fourth Edition ADVANCED HIT LOCATION CHART

Eyes (-9) Miss by 1 hits skull or face Damage > 1/10 HP blinds As Skull w/o DR

Head (-5) Roll 1d 1 Eyes 2-4 Skull 5-6 Face Body

Roll 1d 1 Neck 2-5 6 Torso Groin

Major Wound:

Any single injury > 1/2 HP Crippled limb also counts as a Major Wound When you receive a MW you must make a HT check to avoid knockdown and stun

Less than 1/3 HP: Halve Dodge & Move

0 HP or Less:

Make a HT check each tor to remain conscious (-1 to HT remain conscious (-1 to HI
check per full -HP), and on
beginning of each turn you
choose to take any action
including an active defense.
-1 × HP

Make a HT check at each -HP interval or die.

-5 × HP Character dies immediately.
-10 x HP

Total body destruction.

Less than 1/3 FP: Halve Dodge, Move, & ST. 0 FP or Less

Each FP lost causes 1 damage too. Make Will roll each turn do to anything besides talk or rest. Failure results in incapacitation; On crit. failure make HT roll or suffer Heart Attack (p. B429) -1xFP

You collapse unconscious



3-4 Skull (-7) Miss by 1 hits torso, DR+2; dam x4 knockdown at -10 5 Face (-5) Miss by 1 hits torso Roll vs knockdown at -5 17-18 Neck (-5) Miss by 1 hits torso Crush ×1.5, cutting ×2 8 Right Arm (-2) Pi++, pi+, & imp are x1 Dam > 1/2 HP cripples 9-10 Torso (-0)

Roll 1d 1-2 Vitals if imp, pi, and tight beam burn only 12 Left Arm (-2) Pi++, pi+, & imp are x1 Dam > 1/2 HP cripples 11 Groin (-3)

Males get shock ×2 from co Roll vs knockdown at -5 15 Hand (-4) Roll randomly right/left pi++, pi+, imp are ×1 Dam > 1/3 HP cripples

6-7 Right Leg (-2) Pi++, pi+, & imp are ×1 Dam > 1/2 HP cripples 13-14 Left Leg (-2) Pi++, pi+, & imp are x1 Dam > 1/2 HP cripples

16 Foot (-4) Roll randomly right/left Pi++, pi+, & imp are ×1 Dam > 1/2 HP cripples

High RoF Table Bonus RoF +0 1-4 5-8 +1 9-12 +2 +3 13-16 +4 17-24 +5 25-49 per x2 RoF

Damage Types	Abbr.	Living	Un- living	Homo- genous	Effect
Burning	burn	×1	x 1	x 1	Ignites fires. Causes serious tissue injury.
Corrosion	cor	× 1	× 1	×1	1/5 damage applies to DR; Acids or bases.
Crushing	cr	x 1	x 1	× 1	Blunt trauma.
Cutting	cut	×1.5	×1.5	×1.5	Can sever limbs.
Fatigue	fat	×1	x 1	× 1	Damages FP instead of HP.
Impaling	imp	x 2	× 1	×1/2	Larger slower moving penetration like a spear.
Small Piercing	pi-	×1/2	×1/5	×1/10	
Piercing	pi	x 1	×1/3	×1/5	Smaller higher velocity
Large Piercing	pi+	×1.5	×1/2	×1/3	penetration, like a bullet.
Huge Piercing	pi++	x 2	× 1	×1/2	
Toxic	tox	× 1	× 1	× 1	Directly damages cells (e.g. Radiation or Disease).