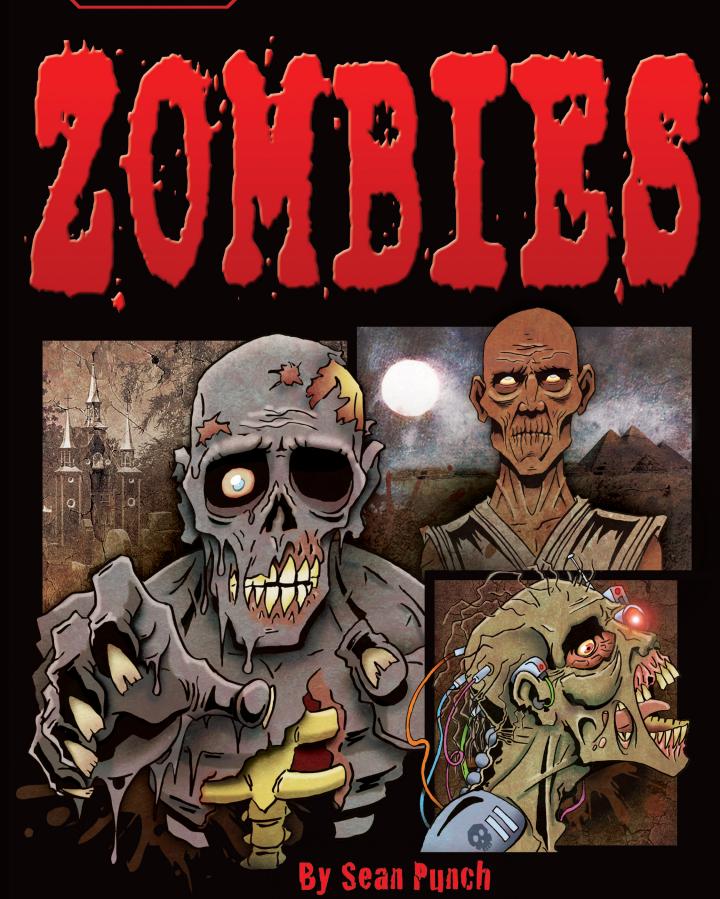
GURPS Fourth Edition



STEVE JACKSON GAMES







Do you cross the street to avoid the graveyard? Does a viral outbreak make you bolt the door? How about street drugs that turn abusers into cannibals, fungi that change insects into mindless biting machines, or people who swear they've spotted their dead loved ones laboring in the fields?



Then maybe you should drop this book and look for a hiding place. NOW.

GURPS Zombies tackles *all* kinds of zombies – the classic walking dead, drugged Vodou slaves, fantasy undead, the virus-infected, and more:

- A survey of folkloric and fictional zombies by origin, type, and dramatic role.
- The living: screaming survivors, officials who won't believe their eyes until their faces are ripped off, born zombie-killers, and sinister zombie-*masters*.
- Extensive guidelines for building customized zombies to surprise your players.
- Ready-to-go examples, from B-movie ghouls, through necromantic undead, to still-living infected and beyond, to mad-science monsters created by surgery, nanotech, or memetics.
- Rules for simple horde combat, fleeing for dear life, avoiding infection, curing zombies . . . and creating them.
- Advice on using zombies in any genre not just horror.

GURPS Zombies requires the GURPS Basic Set, Fourth Edition. The exhaustive analysis of the undead may save the life of any zombie fan.

By Sean Punch

Additional Material by S.A. Fisher, Kenneth Hite, Phil Masters, William H. Stoddard, and Hans-Christian Vortisch

Edited by Sean Punch Cover by Alex Fernandez

Illustrated by Alex Fernandez, Kris Justice, and Alex McVey



STEVE JACKSON GAMES

www.sigames.com



GURPS

Fourth Edition













Written by SEAN PUNCH

Additional Material by S.A. FISHER, KENNETH HITE, PHIL MASTERS, WILLIAM H. STODDARD, and HANS-CHRISTIAN VORTISCH

Cover by ALEX FERNANDEZ

Illustrations by ALEX FERNANDEZ, KRIS JUSTICE, and ALEX McVEY

ISBN 978-1-55634-805-1

1 2 3 4 5 6 7 8 9 10

STEVE JACKSON GAMES

CONTENTS

Introduction	4
Zombies 101	. 4
Publication History	. 4
About the Author	. 4



1. GETTING TO KNOW
Your Zombies 5
What Are We Dealing With? 6
WHY ZOMBIES?6
Zombies as Fears 6
<i>The Z-Word</i> 8
Zombies as Social Criticism 9
Zombies as Targets 10
Ghouls, Infected, and Walkers 10
THE ORIGIN OF THE ZOMBIE11
Historical Zombies11
Fictional Zombies14
Zombies in the News14
Zombies in the News:
Zombie Walks16
ZOMBIE ARCHETYPES 17
The Meat
Undead Zombies
and Funerary Rites18
The Motivation
Apocalyptic Curses
Zombies in the News:
Zombie Diseases20

GURPS System Design ■ STEVE JACKSON
GURPS Line Editor ■ SEAN PUNCH
Asst. <i>GURPS</i> Line Editor ■
JASON "PK" LEVINE
Managing Editor ■ PHILIP REED
e23 Manager STEVEN MADSH

Zombies in the News:	
Zombie Insects	. 21
Zombies in the News:	
Zombie Drugs	. 22
Military-Industrial Zombies	. 23
ZOMBIE APOCALYPSE	
The Dead Rise	
The Zombie Plague	
The End?	
2. VICTIMS	
AND KILLERS	26
GET READY TO FIGHT	. 26
Advantages	. 26
Survival Traits	. 27
Hordes in	
GURPS Mass Combat	. 28
Heroes, Resistance,	
and Immunity	
Perks	
Disadvantages	
Are They People?	
Skills	
Discovering Zombie Flaws	
Techniques	. 36
Spells	
DISPOSABLE HEROES	
Screaming Victim	. 37
"Can I Play a Zombie?"	. 38
Hardened Survivor	. 39
Zombie-Master	
Creepy Assistants	. 42
ZOMBIE-FIGHTING GEAR	. 43
Weapons	. 43
Chainsaws and Zombies	. 44
Personal Protection	
Survival Gear	. 47

Art Director ■ SAMUEL MITSCHKE
Asst. Art Director ■ BRIDGET WESTERMAN
Production Artist ■ NIKOLA VRTIS
Indexer ■ NIKOLA VRTIS
Prepress Checker ■ MONICA STEPHENS
Print Buver ■ MONICA STEPHENS

 Enchanted Gear
 47

 99% Zombie-Proof
 48

3. ZOMBIES!	49
ZOMBIE TRAITS	. 49
Zombie Attributes	. 49
Zombie Advantages	. 50
Common Zombie	
Advantages	. 52
And Really Unlikely Ones .	. 52
Zombie Perks	. 55
Zombie Perks	. 56
Zombie Disadvantages	. 57
Common Zombie	
Disadvantages	. 58
Somebody Else's Problems	
Zombies and Self-Control	. 60
Programming and Precedence .	. 63
Zombie Quirks	
Zombie Features	
Zombie Meta-Traits	. 68
ZOMBIE-MAKER	. 70
1. Vital Signs	. 70
2. Brains	. 71
The Zombie Mind: Servitude	. 71
Matching Traits to Zombies Matching Traits to Zombies:	. 72
Matching Traits to Zombies:	
Adjectives	. 73
The Zombie Mind:	
Scrambled Brains	. 74
3. Brawn	. 74
Fatigue Points	. 77
4. Sustenance	. 78
The Zombie Mind: Appetites	. 79
5. Fatal Flaws	. 80
The Zombie Mind:	
Fears of the Fearsome	. 81
The Zombie Mind: Inhumanity and Humanity	
and Humanity	. 84
6. Contagion	. 85
7. Mutatis Mutandis	
Look and Feel	. 87
Social Traits for Zombies	
INSTANT ZOMBIES	. 90
Reading Zombie Stats	. 90
B-Movie Ghouls	. 90
Just the Stats: B-Movie Ghoul .	. 91
Constructs	. 91
Just the Stats: Corpse Golem	. 92

Director of Sales ■ ROSS JEPSON
Marketing Director ■ LEONARD BALSERA
Page Design ■ PHIL REED and
JUSTIN DE WITT
GURPS FAQ Maintainer ■
VICKY "MOLOKH" KOLENKO

Dedicated in memory of Michael Ryan – friend, gamer, and fellow fan of B-movies.

Reviewers: Robert "Rev. Bob" Hood, Jason "PK" Levine, and Steven Marsh

Special Thanks: Frederick Brackin, Roger Burton West, Douglas Cole, Peter Dell'Orto, and S.A. Fisher for the last-minute rules check.

GURPS, Warehouse 23, e23, and the all-seeing pyramid are registered trademarks of Steve Jackson Games Incorporated. Pyramid and the names of all products published by Steve Jackson Games Incorporated are registered trademarks or trademarks of Steve Jackson Games Incorporated, or used under license.

GURPS Zombies is copyright © 2013 by Steve Jackson Games Incorporated. All rights reserved. Printed in the USA.

The scanning, uploading, and distribution of this book via the Internet or via any other means without the permission of the publisher is illegal, and punishable by law. Please purchase only authorized electronic editions, and do not participate in or encourage the electronic piracy of copyrighted materials. Your support of the author's rights is appreciated.

Techno-Zombies. 103 Just the Stats: Neuroid 104 Just the Stats: ReViv™-ified 104 Just the Stats: Soldier X 104 Zombie Bosses 104 Nonhuman Zombies 106 4. ZOMBIES IN PLAY 108 ZOMBIES IN COMBAT 108 Biting 101 108 Fright Checks? 109 Optional Rule: Worrisome Worrying 110	Digging Out 123 SPREADING THE FUN 124 Dead or Alive? 124 Exposure and Resistance 124 Splatter 125 Dice of the Dead 126 Triggers and Timelines 126 But It Didn't Bite Me! 127 Symptoms 128 If Thine Eye Offends Thee 128 Examples of 20mbie Contagion 129 A BETTER TOMORROW 129
Wounding Modifiers and Zombies 110 Faster Fights 110 Optional Rule: 20mbie Toughness 111 Horde Action 114 Zombie Dice 115 Hordes and 116 Turning the Tide 117 SURVIVING THE APOCALYPSE 118 Knowledge and Equipment 118 Biohazard! 119 Staying Out of Reach 120 Sacrifice 121 Hideouts and Vehicles 122	Better Dying Through Chemistry
GURPS The decident of the following states and the full support of GURPS players. The decident of the full support of GURPS players. The following states are supported by the full support of GURPS and the full support of GURPS and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures, play aids, and the full support of GURPS adventures.	EVERYWHERE 137 How Many Zombies? 137 Zombie Threat Levels 138 Friendly Zombies 140 How Many Types? 141 Dicing for Zombies 143 ZOMBIFIED GENRES 143 Fantasy 143 Horror 144 Dramatic Bits (and Bites): 145 Betrayal! 145 Conspiracy 146
over to e23.sjgames.com . m). Our monthly PDF magazine <i>GURPS</i> , systemless locations, adventh themed issue from e23! Wide Web at www.sjgames.com for ore. To discuss <i>GURPS</i> with our staff forums at forums.sjgames.com . The i.sjgames.com/zombies . ks have extensive bibliographies, and is to let you buy the resources that inter-	Action
	Just the Stats: Neuroid

ZOMBIOGRAPHY 153

INDEX 157

Set, Fourth Edition. Page references that begin with B refer to that book,

not this one.

INTRODUCTION

Shaun: Don't say that!

Ed: What?

Shaun: The zed-word. Don't say it!

Ed: Why not?

Shaun: Because it's ridiculous!

- Shaun of the Dead

Why does *GURPS Zombies* exist? Because everyone loves zombies! In reality, of course, many people – including plenty of gamers – find zombies disgusting, ridiculous, or overused. Even fans have undying debates over what zombies are, how they should behave, and what sources are canonical. Helping gamers have fun even when facing these challenges is the *real* motivation for *Zombies*. Converting rabid non-fans is a job for the zombie plague, but this book hopes to "turn" the curious.

For starters, **Zombies** looks beyond rotting shamblers. An inclusive subject-matter guide rather than a worldbook, it has something to offer all zombie enthusiasts – not just devotees of George A. Romero and his walking dead, but also fans of the fast-moving infected of recent films (like 28 Days Later), fantasy gamers seeking lowly undead slaves for necromancers, and purists interested in Vodou tradition. These viewpoints and countless others have a home here. Can they all get along? That's up to you!

Zombies doesn't confine itself to horror, either. Zombies are *monsters*, and all kinds of stories need those. They can be antagonists in sword-and-sorcery fantasy, sci-fi action, and many other speculative genres. They're often ridiculous enough to fit comedy. Even when zombies are horror, they needn't be *survival* horror – a lone zombie terrorizing a village yields old-fashioned creature horror or modern splatter, while zombies serving a vampire master suit stylish Gothic horror.

To accomplish all this, **Zombies** delves into many fictional sources but takes the tack that *visual* media offer the best inspirations. Zombies rarely have much to say; the shrieks (or laughs) they evoke stem from their deeds and appearance. It's the *sight* of the shell of a person that thrills and chills. **Zombies** brings this excitement to the tabletop.

Whatever zombies and genres you like best, **Zombies** is sure to inject new life into your campaign!

ZOMBIES 101

GURPS Zombies is a long book. Reading it cover to cover might make a zombie out of you, the dear reader. A few words on avoiding that fate:

Everybody should read Chapter 1. It explores the five Ws and one H of folkloric and fictional zombies, establishing terms and tropes invoked throughout the book. For GMs, it's a treasury of ideas. For players, it's a source of worries – what parts will the GM use? For casual readers, it's the chapter without complex game stats.

Players should then read Chapter 2, on creating and equipping PCs. Those who like to strategize might first review the mechanics governing how zombies find, attack, and infect heroes, in Chapter 4 – but much of this depends on GM decisions, so it won't all be reliable information! Regardless, see Chapter 5 to learn what to expect in a *Zombies* campaign.

Game Masters should follow Chapter 1 with Chapter 5 for further inspiration, visit Chapter 3 to select or create zombies, and finally read Chapter 4 to learn how to use those zombies.

Casual readers will find Chapter 5 a useful source of non-*GURPS* campaign ideas. Chapters 2, 3, and 4 might also be inspiring, but they pull no punches when it comes to rules and stats.

The dead don't walk around, except in very bad paperback novels!

George,in Let SleepingCorpses Lie

Publication History

This is the first edition of *GURPS Zombies*. It was strongly inspired by the author's earlier work, *GURPS Undead* (for *GURPS Third Edition*), portions of which have been updated to *GURPS Fourth Edition* in this book.

ABOUT THE AUTHOR

Sean "Dr. Kromm" Punch set out to become a particle physicist in 1985, ended up the *GURPS* Line Editor in 1995, and has engineered rules for almost every *GURPS* product since. He developed, edited, or wrote dozens of *GURPS Third Edition* projects between 1995 and 2002. In 2004, he produced the *GURPS Basic Set*, *Fourth Edition* with David Pulver. Since then, he has created *GURPS Powers* (with Phil Masters), *GURPS Martial Arts* (with Peter Dell'Orto), and the *GURPS Action*, *GURPS Dungeon Fantasy*, and *GURPS Power-Ups* series . . . and the list keeps growing. Sean has been a gamer since 1979. His nongaming interests include cinema, cooking, and wine. He lives in Montréal, Québec with his wife, Bonnie, and their two cats, Banshee and Zephyra.

What Are We Dealing With?

Before delving too deeply into zombies, it's necessary to establish some ground rules.

Mindless, Not Brainless

GURPS Zombies assumes that zombies are, with rare exceptions, mindless. In game terms, this doesn't mean that all zombies have IO 0, like brand-new clone bodies. Some might, but here, "mindless" means that zombie "racial" templates drastically penalize IQ (racial IQ modifier of -2 or worse); restrain or remove free will via Reprogrammable (p. B150), Slave Mentality (p. B154), or Automaton (p. B263); and/or impose disadvantages consistent with animalistic behavior, like Bestial (p. B124). It doesn't follow that when individuals or races have such traits, they're zombies - only that when someone acquires or is afflicted with a template that stacks atop his racial one, inflicting one or several of these mental shortcomings, **Zombies** reserves the right to call him mindless (it's shorter than this explanation!) and label him a zombie.

Dead or Transformed?

Many zombie fans insist that a corpse is a prerequisite for a zombie. **Zombies** doesn't assume this, for several reasons. First, while the earliest traditional monsters that one could call "zombies" were undead, this line blurred later on, and there's a good case for the term "zombie" to mean a mind-controlled living slave; for details, see *Historical Zombies* (pp. 11-14). Moreover,

fiction (see *Fictional Zombies*, pp. 14-17) often borrows from tales of demons that were never alive, or applies zombie-movie tropes – notably cannibalism, contagion, and mindlessness – to strangely afflicted living people. Finally, even in strict zombie canon, *it isn't always clear* that the erstwhile human expired from the infection or curse that zombified him; some zombies crawl from graves or rise after being pronounced dead, but often all we see is victims sickening, falling immobile, and rising. Thus, we accept acquired mindlessness as sufficient.

Slow vs. Fast

Another vocal debate concerns whether zombies must be slow-moving. This image originates from tales of drug-addled Vodou zombies, which came along relatively late in zombie lore, amplified by the opinions of influential horror filmmaker George A. Romero, who strenuously insists that zombies must be dead and the dead *can't* move quickly. Asserting that rot and rigor should slow a zombie is applying logic to an illogical subject, however - traditional undead are typically faster and stronger than the living, and it's valid to claim that zombies, pushed beyond human limits by inhuman forces, should move quickly. Also, the "atrophied corpse" argument isn't applicable to living zombies modeled on drugusing maniacs (Zombies in the News: Zombie Drugs, p. 22) or on rabies victims (Zombies in the News: *Zombie Diseases*, p. 20), who may be very fast indeed.

WHY ZOMBIES?

Why not?

More seriously, zombies make compelling monsters – perhaps even a great theme for an entire campaign – for a wide variety of reasons. For one thing, they are *us*, minus a working mind, staring back with hollow eyes. That alone is plenty scary, and might be all that's needed for pure horror!

Zombies also tend to be *straightforward* in a way that other monsters aren't. While a curtain of secrecy similar to that popular in vampire and werewolf tales can make them scarier (see *Conspiracy*, p. 146), it isn't required; gamers don't expect scheming subtlety from creatures as dumb as zombies. This directness can spare the GM significant world-building effort. Related to this is the fact that while using devious, powerful monsters as day-to-day antagonists is hard on suspension of disbelief ("We fight vampires 24/7, yet nobody believes they exist?"), an unrelenting backdrop of zombies is a traditional device for *enhancing* the mood. This can save the GM even more time, as he needn't dream up alternative threats or new scenery on a regular basis – the zombies are a constant, visible danger to everyone.

Still, it's possible to dig deeper, identify some broad thematic categories, and expand on them. Understand that these explanations aren't exclusive, though – many campaigns with zombies will invoke all of them. What varies is the mix.

Zombies as Fears

Obviously, zombies can be scary. When trotted out in the modern media – when made the subject of cute video games, funky dance numbers, and trendy "zombie walks" (p. 16) – they lose some of that. Scratch the surface, though, and *zombies are fear*. No stylish wardrobe or coy dialog hides the fevered aggression of the infected, the inexorable advance of the sorcerer's slaves, or the shreds of rotting flesh caught in the ghoul's teeth. And this never quite goes away, even in soft focus; the zombies in the film *Fido* may be tame, and those in *Shaun of the Dead* might seem silly, but neither would hesitate to tear you apart under the right circumstances.

Zombie Command: You can only control zombies. Each target's racial template must be worth less than your own (fewer than 0 points, if you're human). In a campaign with many zombie types, you may limit scope further using Accessibility. -25%.

Resistant

see p. B80

All the usual forms of this advantage exist in a *GURPS Zombies* campaign. Resistant to Disease is of particular value against zombies carrying *mundane* disease (many do), or in a flyblown, corpse-strewn apocalypse where water-treatment plants, pharmacies, and hospitals are things of the past.

If the story features zombie contagion, the GM must decide how resistance to *that* works. Several options follow, and *Heroes, Resistance, and Immunity* (below) offers more. Players beware: The GM isn't obliged to share this decision – uncertainty among survivors may be essential to the campaign!

Extraordinary Symptoms: A zombie plague could be an "ordinary" bacterial, fungal, parasitic, or viral disease with astonishing symptoms. The resistance roll may be difficult (as severe as -6 for infectivity), but a robust immune system helps. In that case, Resistant to Disease functions normally. Certain forms of contagion make a roll to infect instead of

offering a roll to resist; against these, treat +3 or +8 to HT as -3 or -8 to the *disease's* success roll. Whatever rolls are involved, Immunity completely blocks an "ordinary" zombie plague.

Extraordinary Disease: The cause might instead be some weird-but-comprehensible factor such as chemical toxins, nanomachines, or prions. If a HT roll is allowed, then it's reasonable to permit PCs to buy extra resistance, but separate from Resistant to Disease. Resistant to Poison involves a "Common" category (base 15 points); Resistant to Nanomachines, an "Occasional" one (base 10 points); and Resistant to Prions, a "Rare" one (base 5 points). These protect from zombie contagion just like an equivalent level of Resistant to Disease – *if* you have the right trait. Restricting ordinary humans to +3 in these categories is most realistic.

Unique Disease: A zombie plague needn't make any sense in real-world terms. If the GM rules that it's its own thing, then it is. It counts as "Rare," but it isn't a subset of an "Occasional" group such as disease or poison – it's a whole other specific item. Base cost is 5 points, and the GM decides whether PCs may buy Resistant to Zombie Plague. There are plenty of examples in the source fiction where no hero can resist!

Resistant to Curses

Curses can work like plagues, but with the "Mental Resistance" rule in effect so that Resistant aids Will rather than HT.

Heroes, Resistance, and Immunity

When planning any campaign that features a zombie plague, the GM must answer a vital question: Can the PCs can be resistant, perhaps even immune? The answer may well be "no." This is prevalent in zombie fiction, but it *does* mean either a short-term campaign or one where creating new PCs is a regular feature. If that isn't desirable, other options exist.

The approaches listed under *Resistant* (above) are all straightforward. Where Resistant to Disease, Poison, Prions, or Nanomachines is involved, *immunity* is implausible for humans, but a modest level of natural resistance is reasonable. The GM might even adopt "all survivors have an amazing immune system" as a campaign premise, and require the PCs to have a minimum total resistance roll, whether they get it from high HT, Fit/Very Fit, or a suitable variety of Resistant.

Another possibility is that the PCs are *immune* to zombie infection. This, too, appears in fiction, and makes a fun campaign premise: The heroes are among the lucky few, be they humanity's last hope or genetically engineered monsters themselves. Such immunity can alter the game's entire tone, and thus should be a campaign advantage, mandatory for all PCs. The "unique disease" approach works best here – that is, Immunity to Zombie Plague [5] – because it avoids general Immunity to Disease, Poison, etc. which would deprive the GM of other dramatic tools. The GM might

want to add an Unusual Background, but that's unnecessary; if *all* the PCs are immune, nobody is more unusual than anybody else, and power level is better preserved by adjusting starting points.

Curses, Foiled

Against curses, the GM might wish to use Magic Resistance or Mind Shield *instead* of Resistant. This keeps resistance to the zombie curse consistent with resistance to other curse-like effects. It also makes it easier to tune characters to a minimum resistance score, if all PCs are required to be tough but not immune.

However, Immunity is still best handled by Resistant – as Immunity to Zombie Curse [5] – and should still be a campaign advantage.

Typhoid Mary, Zombie Larry

Heroes who are immune to a plague or a curse are ideal subjects for another twist found in fiction: They're carriers! For a zombie, this is a 0-point feature (see *Infectious*, p. 67), because creating new zombies isn't a bad thing. It's definitely bad for people, though, so it counts as Social Disease (Carrier) [-10] (pp. 33-34). The GM can make this disadvantage a prerequisite for Immunity to Zombie Plague [5] or Immunity to Zombie Curse [5], setting the net cost to be an asymptomatic carrier at -5 points.

THE INFECTED

The infected are living zombies made mindless by plague – often one contracted in a top-secret facility, from a test subject (human or animal), or even from human remains sealed in an ancient tomb. They're driven to bite and eat the living, but their condition weakens them enough that their attacks are unlikely to kill. They only take flesh sufficient for a meal, leaving a wounded victim who has good odds of becoming infected himself.

These zombies are nobody's slaves and have no ties to the supernatural. In theory, science might even be able to cure them. Regardless, their disease has effectively turned them into a species different from humanity - perhaps literally, as it seems to alter DNA.

All infected share a basic template, which can be used as a meta-trait when creating new subtypes.

Infected

-285 points

The infected are sickly and dull, with no motivation beyond biting chunks out of uninfected humans (missed meals cause slow starvation, not rapid HP loss; see p. B426), though sometimes they appear to be captivated by a building or a person. While of little danger individually, it's rare to encounter just one - their condition drives them to shriek hideously upon sighting prey, bringing nearby infected stumbling to dinner, groping as they try to bite off a mouthful. Dissuading them is difficult, as they don't experience pain and tend to survive horrific wounds.

Observation suggests that the infected don't sleep as such but mill around in some sort of daze between meals, which appears to serve a similar purpose. Beyond the behavioral signs, they're easily recognized by their red eyes, green-gray skin, and staggering gait (not to mention the smell of their last meal rotting between their teeth). The condition is known to kill within a year, and all attempted "cures" have proven fatal.

This affliction is of course contagious. Bites that reach flesh start the infection process, visible as a spreading "spider web" of black veins. Anybody with unhealed wounds from bites or the ensuing infection (Plague Bite) – from one or several infected - must roll vs. total HP of injury from these sources upon awakening from any sleep. Subtract 3, 8, or 15 from injury for Resistant to Disease (+3), (+8), or Immunity to Disease, respectively. Any "success" means the victim wakes up infected!

Attribute Modifiers: ST-1 [-10]; IQ-2 [-40]; HT-1 [-10]. Secondary Characteristic Modifiers: Basic Speed+0.25 [5]. Advantages: Acute Hearing 2 [4]; Hard to Kill 3 [6]; Hard to Subdue 3 [6]; High Pain Threshold [10]; Plague Bite (p. 53) 1d [9].

Perks: Penetrating Voice [1].

Disadvantages: Bad Smell [-10]; Bad Temper (9) [-15]; Cannot Learn [-30]; Disturbing Voice [-10]; Inhuman (p. 70) [-45]; Restricted Diet (Human Flesh) [-20]; Social Stigma (Monster) [-15]; Terminally Ill (1 year) [-75]; Unnatural Features 5 [-5]; Weakness (Cure; 1d/minute; Difficult to Administer, Injection, -50%; Irreversible, +100%) [-15]; Wealth (Dead Broke) [-25].

Quirks: Glimpses of Clarity [-1].

Features: Affected as Living; Infectious; Sterile; Taboo

Traits (Social Position).

KV had a 90% kill rate. that's 5.4 billion people dead. Crashed and bled out. Dead. Less than 1% immunity. That left 12 million healthy people . . .

> - Robert Neville. in I Am Legend

Variant Strains

Basic infected aren't that daunting for people in armor or who are athletic enough to stay ahead of mobs. Some cinematic interpretations are scarier! Add one or both of these lenses to crank up the terror. Such modified zombies might be the standard variety (as in many films) or unusual subtypes.

Enraged

+45 points

The infection's standard lifecycle is "a weak zombie bites someone, who's left alive to sicken and then infect many others before dying." This calls for aggressive, inhuman behavior, but not ripping victims apart. The enraged variant deprives the infected of all concern for their own survival as they violently tear into prey. It's either a less successful strain or one that selects for the fittest carriers.

Advantages: Indomitable [15]; Striking ST 6 [30]; Unfazeable [15].

Disadvantages: Berserk (Vicious, +0%) (9) [-15].

Fast

+45 points

More useful to the pathogen's success is an enhanced ability to run down and bite prey.

Attribute Modifiers: DX+1 [20].

Secondary Characteristic Modifiers: Basic Speed+0.75 [15].

Advantages: Enhanced Move 0.5 (Ground) [10].

Prognoses

ZOMBIES!

Two further options could fit any infected:

Returner: Add Extra Life (Reanimation, -20%) [20]; remove Terminally Ill (1 year). Notes: When the infected die, they're back a few seconds later as undead – perhaps as plague ghouls (pp. 90-91). 95 points.

The Zombies Won: Remove Wealth (Dead Broke) [-25]. *Notes:* Since wealth won't matter in an apocalypse, apply this adjustment to get a fair cost. 25 points.

Setting the Schedule

Once the general timescale is settled, note its units (seconds, minutes, hours, or days) and get specific. Schemes include:

Flat: This is quickest and easiest! Pick a fixed number within the desired range: 10 minutes, two hours, seven days, or whatever feels right. This is always one second for Dominance (No Onset Time) or Infectious Attack (Instant Karma). When using a real-life disease's incubation time as a model, the average will do – zombies don't require high realism.

Variable: Roll dice to add fear and uncertainty. For seconds or minutes, more than 17d is really minutes or hours, respectively; for hours, more than 7d-1 is really days. For a wide range, use a small number of dice and a large multiplier; e.g., 1dx6 instead of 6d. For an *almost*-predictable time with a frustratingly tricky error, convert all but one or two dice into adds (each die equals +3.5); e.g., 1d+18 instead of 6d.

Margin-Based: If there was a roll to become a zombie, the margin of failure to resist or margin of success to transform might subtract from a flat or variable time, down to some minimum (usually *one* second, minute, hour, or day).

Attribute-Based: Or just use some function of HT or Will to determine time. If high scores resist zombification, then

use a positive multiple of the attribute, possibly adding a flat or variable interval: $2\times$ Will seconds, (HT - 10) minutes, (HT + 1d) days, etc. If a good score facilitates the process, then have a negative multiple subtract from a flat or variable time: (20 - Will) minutes, (6d - HT) hours, (100 - $5\times$ HT) days, etc. Again, set a minimum.

Symptoms

Once zombie contagion afflicts a living person, he'll become a zombie at the end of the onset period. There may be *no* symptoms in the interim, but this needn't be the case. Classic alternatives, which can be combined, include:

Cosmetic Changes: The victim acquires progressively nastier outward signs but is still a human . . . until the end, when he changes. This seems to happen a lot in zombie movies! While specific Appearance and/or Unnatural Features levels aren't required, it can be fun to introduce such things gradually ("Every 1/4 of the onset time that passes, the victim loses an Appearance level and gains Unnatural Features 1.").

Gradual Zombification: The victim gains the zombie template a little at a time. As such templates vary so much, this requires GM oversight. Typically, subtle traits appear before severe ones, usually in the same order for everyone.

If Thine Eye Offends Thee

If zombification isn't instant and relies on bites or contact, then *cutting out* the exposed area might halt the process. The GM decides whether this is true and whether zombie contagion has been around for long enough for the truth to be known. Experts might recall this on a successful roll against Biology or Diagnosis for pathogens; Ritual Magic, Thaumatology, or Theology for curses; or a suitable Hidden Lore specialty. Knowing isn't a prerequisite for *trying*, though – deciding whether to chop has spiced up many a zombie flick!

If this works, it becomes important to note hit location when zombies attack. In detailed combat, this is standard. When using *Horde Action* (pp. 114-117) or *Splatter* (p. 125), hit location is rolled randomly (p. B552). Out of combat, it always seems to be a hand or an arm, bitten when the hero reaches under the bed for his gun, fumbles for the light switch, etc.

The GM decides how rapidly contagion spreads through the body. A generic suggestion: at up to 5% of the condition's delay time, localized excision works; up to 10% calls for amputation of the affected part; and anything longer is too late. For a hand or a foot, this might become 5% for excision, 10% to lose the extremity, or 15% to lose the limb; e.g., if infection turns the living in an hour, a surgeon would have three minutes to excise flesh, six minutes to amputate a hand, or nine minutes to remove the whole arm. For parasites, excision might work right up to the end.

The procedure requires a Surgery roll; apply -3 for excision from the head or chest. This takes an hour, so

fast-acting infection means haste penalties (p. B346). Modifiers for equipment, anesthesia, etc. also apply. Success inflicts 2d injury to the head or torso, or amputates a limb or an extremity, and halts infection. Failure inflicts 3d injury regardless of location, amputates a limb or an extremity, but doesn't stop infection. Failure leaves the option of a more serious amputation, time permitting.

Alternatively, heroes bent on amputation can use cutting attacks. This is fast – each blow takes a second at most. Roll to hit at +4 (a Telegraphic Attack, in *GURPS Martial Arts* terms), but with the usual hit location penalty; the attacker may use All-Out Attack for +4 to hit or +2 to damage. For an unconscious target, there are no other complications. A conscious, restrained one is in close combat: -2 to hit, and misses strike the restraining object or person on 9 or less. A conscious, unrestrained subject must roll a Fright Check; failure means he attempts his best active defense, at +2 because he knows what's coming. Dismemberment (p. B421) removes the body part and the danger.

Either way, if *Living Carriers* (p. 127) applies, then so does *Splatter* – treat the whole affair as a single splash on everyone within two yards. Wise surgeons take precautions.

For infection that doesn't zombify until the victim sleeps, the time limit is the patient's ability to stay awake. Surgery must be done without anesthetic, for an extra -2, while weapon attacks face the complication of restraint or the risk of a flinching target.

To take the gore and the criticism up another notch, add totalitarian troops, shooting anyone who might be infected or who tries to leave the hot zone.

Where historical or occult horror calls for supernatural zombies, splatter relies on the weird-science sort: plague zombies, radioactive zombies, toxic-waste zombies, and all manner of zombies created by failed experiments and weapons of mass zombification (p. 23). It's all about keeping it in your face, and that doesn't just mean violence. You can't blame God, The Devil, or the old Indian burial ground for this one. *People* did this – our dollars and votes supported the corporations and governments responsible for the disaster.

Survival Horror

What a lot of zombie fiction is going for – even as it achieves splatter – is a hard look at survival in dire times. This is scary for many of the same reasons as splatter: you can be killed by or become a zombie, your allies are getting picked off, and if things continue that way for long, you'll have to face disease, death, and perhaps even cannibalism. The difference is that the zombies often aren't your biggest worry. *People* get scary, as the situation brings out the worst in them: supposed friends grow desperate and turn on you, while strangers go after your supplies or try to use you as bait. Long-term, there's also the fact that Death might not visit in the guise of bite or bullet, but as cholera or slow starvation.

Survival horror usually invokes something between a large local outbreak and a full-on apocalypse – though the latter isn't necessary, and many storytellers sharpen the fear by not revealing how far zombies have spread. These approaches depend on growing numbers of zombies, which customarily means contagion, and that's as likely to affect the dead (yielding B-movie ghouls, pp. 90-91) as the living (who become the infected, p. 97). It's trickier to arrange for survival horror in fantasy settings simply because fantasy heroes have too many ways to cheat both the survival ("I cast Create Water.") and the horror ("I cast Bravery."), but it *can* be done if the PCs are low-powered. What's hardest is building such a mood with just one zombie; this calls for a seriously powerful monster that none of the heroes can deal with. In all cases, a survivalhorror campaign should be set up as such from the start, so that either the players are prepared to lose characters or the PCs have the skills and hardware to survive for at least a little while.

In a true apocalypse, the GM must think carefully about the specific *social* subtexts he wants to explore, because absent a working society, and possibly inventing their own society, survivors will face tough questions: Are individuals who are exposed treated, summarily executed, or exiled? Are zombies viewed as target practice or as unfortunate victims, to be dealt with respectfully? If there's a totalitarian enclave out there – run by a gang, charismatic leader, corporation, or government – is it better or worse to live under their boot?

Dramatic Bits (and Bites): Betrayal!

Most survival-horror stories feature at least one character sufficiently selfish, desperate, or tired of life to do something cold-blooded like run away with all the supplies, shoot the person who's too slow to reach the rescue helicopter, sell out the others to a powerful gang, or simply throw someone to the zombies in order to escape. When this is an NPC, it's straightforward: Let the PCs "read" him with Empathy, Body Language, or Detect Lies, or contest his Stealth with Per. When it comes down to the wire, roll for the action.

When a PC is being evil, things are trickier. There's an automatic trust among players, and there's no easy way for the other characters to detect a traitor when the first warning is a player using his turn in combat to spray everybody else with gunfire. Whether this is acceptable depends on the gaming group's "social contract."

If *everybody* agrees from the outset that things will be exactly like in a zombie movie – that when the going gets tough, the weasels get going – then that's that. It'll be a cutthroat campaign, and a short one. If players do underhanded stuff only when it really would allow a PC to live longer at somebody else's expense, however, it'll also be a *memorable* experience. The GM should either forbid "virtuous" disadvantages such as Charitable, Selfless, and Sense of Duty (Companions), or have every -5 points

in such traits give -2 on all dice rolls for self-preservation at somebody else's expense.

If the idea is to survive as a team, though, it's inconsiderate to kick the other players in the teeth and run laughing. The GM can opt to tackle such situations with "That didn't happen," but that's heavy-handed. Instead, consider declaring that there's a "karma rule" in effect: bald-faced betrayal fails for long enough to allow every other PC to notice and react *first* – the gun jams, the engine stalls, etc. If this leads to the traitor's demise, too bad. If not, he might just get away with murder. This, too, is true to many movies!

An alternative treatment is to offer everyone the option of taking Sense of Duty (Companions) [-5] over and above everything else, and enforcing this only to the extent that it means no betrayals. To sweeten the pot, allow the extra 5 points to buy abilities that aren't otherwise available. Anybody who wants to opt out may do so, but *this is common knowledge*. Team players will *know* who's acting skeevy and squirrely, and be able to take steps.

Ultimately, this is a "meta-game" issue. The group social contract is sacred, and anyone who cites genre conventions as an excuse to violate it needs to be invited out.

INDEX

Acidic Vomit ability, 53. Addiction disadvantage, 57-58, 71. Advantages, character, 26-32; combat, 111, 112; common zombie, 52; uncommon zombie, 52; zombie, 50-57; zombie archetype suggestions, 72, 73; zombie contagion, 85-86; zombie design basics, 70, 75-78; zombie design modifications, 86-89; zombie movement, 87-88; zombie sustenance, 79, 80; zombies as people

Adventures, see Campaigns, Survival. Affected as Dead feature, 67; magic and, 67, 83, 118.

Affected as Living feature, 67; magic and,

Affliction advantage, 50; pestilence and, 56. Airborne Disease ability, 56.

Alchemy skill, 34; see also Science, Serum. Allies advantage, 27-29, 50, 107.

Ammunition, 43-45; see also Weapons. Antibiotics, 48, 120; see also Cures.

Antiseptics, 48, 120.

Antiviral drugs, 48, 120; see also Cures. Ants, zombie, 21.

Apocalypses, campaigns, 140-141; curses and, 19; ending, 25; overview, 24; plague, 24-25; risen dead, 24; weapon preferences, 43.

Appearance disadvantage, 87. Arm ST advantage, 51, 75.

Armor, see Protection.

Asocial meta-trait, 101.

Attributes, zombie, 49-50, 71-78.

Automaton meta-trait, 69, 73.

B-movie ghouls, see Ghouls.

Bad Places, 20, 138.

Bad Smell disadvantage, 87.

Basic Move secondary characteristic, 78. Basic Speed secondary characteristic, 78.

Beheading Blow technique, 36.

Berserk disadvantage, 58, 76, 111, 112.

Bestial disadvantage, 58, 111.

Biohazard suits, 46, 119.

Biting, 108-110; defense against, 109; grappling and, 109-110; infectious, 110; poisonous, 110; see also Brains, Flesh.

Black magic, see Magic, Vodou.

Bloated carcasses, 95, 96; summoner, 107; toughness, 111.

Blood tests, 48.

Bloodlust disadvantage, 111, 112.

Born zombie-killer (BZK) lens, 40.

Brains, eating, 50, 63, 79, 88.

Buzzing corpses, 98-99, 129; Controller,

105; toughness, 111.

Campaigns, 137-152; action, 146-147; apocalypse, 140-141; betrayal, 145; changing zombie types, 142-143; conspiracy, 146; countermeasures, 152; encounter tables, 143; fantasy, 143-144; gear in, 152; genres, 143-149; horror, 144-146; local incident, 138-139; number of types, 141-142; number of

zombies, 137-141; post-apocalyptic, 147; power level, 149-150; replacing characters, 150; sci-fi, 147-148; supers, 148-149; susceptibility, 150-152; zombie heroes, 149; see also Survival.

Can Be Turned By True Faith quirk, 66. 81; see also True Faith Advantage. Cannot Learn disadvantage, 58, 112. Cannot Speak disadvantage, 59. Cardboard Heroes, 114.

Causes, 19-23, 124-126; advantages against, 30; example inventions, 136; full Hell,

19; industrial, 23; manmade meddling, 22-23; military, 23; natural disasters, 21-22, 124-126; number zombified by, 24-25, 137-141; preventing exposure,

119-120; sloppy zombie-making, 19; supernatural, 19-22, 24, 124-126; zombie trait suggestions, 72; see also

Contagions, Curses, Divine Displeasure, Drugs, Galvanism, Immunity, Infested Zombies, Magic, Mutation, Radiation,

Resistant Advantage, Serums, Space Dust, Toxic Waste, Unfinished Business,

Unhallowed Ground, Vengeance, Zombification.

Cauterization, 120; equipment, 48. Characters, betrayal, 145; carriers, 30, 33-34, 127, 151-152; disadvantages, 32-34; player creation, 26-37; playing zombies, 38, 149; power level, 149-150; recommended GURPS resources, 26; replacements, 150; resistance and immunity, 30, 131, 151-152; social traits, 27, 145; survival traits, 27;

see also Survival. Chases, 122; see also Movement.

Check the Bodies SOP perk, 31. Claws advantage, 51.

Clean Freak SOP perk, 31.

Clean suits, 46, 119.

Clothing, 45-47, 119; modifications, 47, 48.

Cloud, see Hordes.

Cloud of Infection ability, 52, 129.

Combat, 108-118; exploiting flaws, 82; faster, 110-114; finding flaws, 35; fire, 45, 47, 82, 83; grappling, 109-110; objects of fear, 118; simplifying options, 111; simplifying results, 111-112; special tactics, 45; splatter in, 125; stunning *zombies*, 111; *worrying*, 109-110; wounding modifiers, 110; zombie flaws, 112; zombie toughness, 111; zombies as targets, 10-11; see also Biting, Injury, Protection, Weapons.

Combat monster lens, 40.

Compulsive Behavior disadvantage, 32, 59.

Confused disadvantage, 59.

Constructs, advantages, 51, 52, 54; as PCs, 38; as people, 33; decay, 81; designing, 70-89; disadvantages, 59-65; features, 67; flaws, 80-85; galvanism example, 136; magical, 22, 133; skills for making, 34-36, 135; *spells and*, 37, 133-134;

supernatural zombification rules, 133-135; sustenance, 79-80; technological zombification rules, 135-136; templates, 91-93; trait suggestions, 72; type, 18-19, 70, 71; see also Galvanism, Magic, Science. Serums.

Contact Disease ability, 56.

Contagion roll, confirmation roll, 120; mitigating, 47, 119, 120, perk and, 31.

Contagions, 85-86; advantages, 56; as cause, 20, 21, 24-25, 124-126, 136; auras, 86-87; by zombie type, 129; carriers, 30, 33-34, 127, 151-152; changing vectors, 127; cleaning, 119, 120; counteragent process, 130-131; examples, 129; ghoul lens, 90-91; immunity, 30, 131, 151-152; in the news, 20; level in campaign, 150-152; memetic plague example, 136; perks, 56; preventing exposure, 119-120; Resistant and, 30; splatter in combat, 125; threat level and, 138; weapon preferences, 43; see also Cures, Infected Zombies, Zombification.

Controller lens, 105.

Corpses, fictional, 14-17; for spells, 134; golems, 92; historical, 11-14; meta-traits, 68-69; reanimation elixir example, 136; templates, 90-96, 98-101, 103-104; toughness, 111; variants, 105-107; see also Constructs, Undead Zombies, Zombies.

Crazies, 101, 102, 117, 129. Creepy assistant template, 42.

Cures, amputation, 128; body-swapping, 132; causing zombie plague, 131; curse, 131-132; from immune person, 131, 151; immunity rules, 131; inventing, 130-131; magical, 132; resurrection, 132-133; resuscitation, 133; scientific, 84-85; skill overview, 34-36.

Curses, apocalyptic, 19; as causes, 19-21, 124-126; divine, 20; resisting, 30-31; reversing, 131-132; sustenance, 79; templates, 93-95; see also Causes, Zombification.

Damage Resistance advantage, 51, 77. Danger Sense advantage, 51.

Deadly Cloud ability, 53.

Decapitation, technique, 36; zombie flaw,

Decontamination, 119; showers, 48; sprayers, 48; see also Survival. Delusions disadvantage, 32.

Demons, 13, 19, 100, 131; campaigns, 143, 146; Hidden Lore and, 35; possessed-by template, 94-95.

Dependency disadvantage, 59-60; examples, 100.

Desecrator perk, 55.

Destiny disadvantage, 60-61.

Dexterity (DX) attribute, 75.

Disadvantages, character, 32-34; combat, 111, 112; common zombie, 58;

humanity, 84; inhumanity, 84; mindlessness, 74; self-control and, 60; uncommon zombie, 58; zombie, 57-66; zombie aesthetics and, 87; zombie appetites, 79; zombie archetype suggestions, 72, 73; zombie design basics, 70, 71, 74, 76, 77; zombie design modifications, 87-89; zombie flaws, 35, 80-85; zombie social, 89; zombie sustenance, 79-80; zombies as people and, 33.

Disease, see Contagions, Resistant Advantage.

Disturbing Voice disadvantage, 87. Divine displeasure, apocalypse, 24; cause, 20, 124; zombie trait suggestions, 72; see also Curses, Holy Powers, Sanctity, Zombification.

Doesn't Breathe advantage, 112. Doesn't Sleep advantage, 112. Doesn't Breathe advantage, 51. Doesn't Eat or Drink advantage, 51. Dominance advantage, 51-52, 85. Dread disadvantage, 61, 81, 118. Driving skill, 34, 123.

Drugs, Addiction and, 57-58; as weapons, 45; cause, 9, 22, 23; cures, 130-131; design suggestions, 70-89; example inventions, 136; gear, 47, 48, 120; in the news, 22; servitude and, 71; templates, 94-95, 101-102; zombie trait suggestions, 72; zombification rules, 135-136; see also Serum, Vodou, Zombification.

Dust masks, 45, 119.
Duty disadvantage, 61, 63, 71.
Electrical disadvantage, 61.
Electricity, see Galvanism.
Elixir, see Drugs, Serum.
Enhanced Z-Factor perk, 31.
Enhancements, 28-29, 31, 51, 53, 62, 63, 66.

Enraged lens, 97.
Enslave spell, 134.
Environment suits, 46, 119.
Epilepsy disadvantage, 61.
Extra Effort Costs HT feature, 67.
Extra Life advantage, 52, 77.
Face shields, 46, 119.
Face-eaters, 101-102, 117; toughness, 111.
Faith, see Sanctity, True Faith Advantage.
Fantasy, campaigns, 143-144; zombie trait suggestions, 73; see also Monsters.

Fast, 6; designing, 75, 76, 78, 87-88; lens, 97; zombie trait suggestions, 73.
Fast Foes ability, 62, 85, 129.
Fast Reanimation ability, 52, 85, 129.

Fatigue Points (FP) secondary characteristic, 77.

Fears, afterlife, 8; becoming a zombie, 7; cannibalism, 8; conformity, 8; death, 7; decay, 7; disease, 7-8; lack of an afterlife, 8-9; of zombies, 7; zombies have, 81, 118; see also Dread Disadvantage, Fright Checks, Phobias Disadvantage.

Features (traits), zombie, 66-68. Fire, combat, 45, 47; disadvantages and, 61, 62, 65; Dread, 61; enchanted gear, 47; zombie flaw, 82, 83.

Flashbacks disadvantage, 32. Flaws, 80-85; decay as flaw, 80-81; discovering flaws, 35, 112; holiness flaws, 83; magical flaws, 83; mission as flaw, 81-82; occult power as flaw, 82-83; physical combat flaws, 82; scientific flaws, 84-85; supernatural flaws, 82-83.

Flesh, eating, 59, 63, 79; see also Brains. Folklore, see Origins.

Fragile disadvantage, 61, 76, 77. Fright Checks, 109, 128; campaign ideas, 139, 144, 150; perk, 31; Unfazeable and, 55.

Frightens Animals disadvantage, 87. Functions and Detects as Evil feature, 67, 83.

Gadgeteer, advantage, 29; see also Invention.

Galvanism, cause, 22; design suggestions, 70-89; disadvantages and, 61, 62, 65, 85; discovering flaws, 35; example construct, 136; skills, 34, 35; template, 92; zombie sustenance, 34, 62, 80; zombie trait suggestions, 72; zombification rules, 135-136.



Galvanoids, 92, 136; *toughness*, 111. Gas masks, 45-46, 119.

Gear, anti-zombie, 48, 152; cleaning, 48, 119, 120; enchanted, 47; hideouts, 122-124; in campaigns, 152; logistics, 152; survival, 47-48, 119-120, 152; testing, 48, 119; vehicles, 122-124; zombie survival (ZS), 48, 152; see also Protection, Weapons.

Ghouls, B-movie, 90-91, 117; customizing, 91; fantasy, 95-96; plague, 90-91, 129; radiation, 91, 129; toughness, 111; toxic, 91, 129; zombie trait suggestions, 73.

Glimpses of Clarity quirk, 66, 112. Glow ability, 53.

Gods, see Holy Power, Sanctity, True Faith Advantage.

Goggles, 46, 119.

Golems, corpse, 92; *toughness*, 111. Good with Zombies perk, 31.

Grue, see Contagions.

GURPS, 111, 156; Action, 142, 146, 152; Action 1: Heroes, 26; Banestorm, 140; Basic Set, 26, 63, 125, 130; Bio-Tech, 40, 41, 130, 132, 137; Creatures of the Night, 21; Dungeon Fantasy, 15, 40, 90, 132, 142, 146; Dungeon Fantasy 1: Adventurers, 26; Dungeon Fantasy 9: Summoners, 36; Fantasy, 40, 143; Gun Fu, 26, 43, 146; High-Tech, 26, 43, 45, 47, 119, 130; *Horror*, 15, 137, 138, 141, 143; Horror: Zombietown, **U.S.A,** 156; *Infinite Worlds,* 15; Infinite Worlds: Worlds of Horror, 21, 64; Loadouts: Monster Hunters, 26, 43; Low-Tech, 26, 37, 43, 45, 47, 119, 130; Low-Tech Companion 2: Weapons and Warriors, 43; Low-Tech

Companion 3: Daily Life and Economics, 119; Magic, 36, 37, 47, 57, 83, 92, 99, 118, 131-134; Martial Arts, 26, 36, 112, 128, 146; Monster Hunters, 40, 90, 137, 139, 141, 142, 147, 152; Monster Hunters 1: Champions, 26; Power-Ups 2: Perks, 112; Power-Ups 4: Enhancements, 31, 50; Power-Ups 5: Impulse Buys, 124, 151; Powers, 27, 29, 31, 54, 55, 68, 132; Psionic Powers, 41; Psis, 40, 41; Supers, 40, 137; Tactical Shooting, 37, 43, 146; Thaumatology, 36, 131, 134, 135; Ultra-Tech, 43, 47, 130; Undead, 156; see also Cardboard Heroes, Transhuman Space, Zombie Dice.

Hand sanitizers, 48, 119, 120.
Hard to Kill advantage, 77.
Hard to Subdue advantage, 77.
Hardened survivor template, 39-41.
Headshots, zombie flaw, 45, 82; technique, 36; Vulnerability and, 45, 65.
Health (HT) attribute, 76; traits affecting, 77-78.
Hidebound disadvantage, 111.

Hidebound disadvantage, 111. Hideouts, 122-124.

High Pain Threshold advantage, 77. Hit locations, biting, 109; vital spots, 43-45; wounding modifiers, 110.

Hit Points (HP) secondary characteristic, 76; *traits affecting*, 77-78.

Holy power, as cause, 20; as fear, 81; as flaw, 83; character lens, 40; skill, 36, 118, 126, 131; zombie templates, 93-95; see also Curses, Divine Displeasure, Sanctity, True Faith Advantage.

Holy warrior lens, 40. Holy water, 45, 65, 66, 83. Horde-Walker perk, 31.

Hordes, against structures and vehicles, 122-123; Ally size, 28; attacks, 115-117; Basic Lift, 123; cloud treatment, 114-115; combat, 114-118; communication, 88; DX and, 76; inherited memories, 88; intelligence, 49-50, 88-89, 113; large-area attacks against, 116; Mass Combat and, 28; mentality, 113; Per rolls, 113-114; Resistance Rolls, 113; self-control rolls, 113; Sense rolls, 113; set, 112; ST and, 75, 122-123; stats by type, 117; turning, 118; weapon preferences, 43; zombie fears, 81; zombie trait suggestions, 73; see also Zombies.

Hot-Zone Hero/Heroine perk, 31.

Humongous lens, 105. Immunity, *advantage*, 30, 54, 112;

campaigns, 30, 141, 148, 151-152; cures and, 131; related feature, 67-68; related gear, 46; related perks, 31, 57; see also Resistant Advantage.

Incurious disadvantage, 111. Independent Body Parts advantage variation, 52-53.

Indomitable advantage, 112. Inexorable meta-trait, 69-70, 73-74. Infected Touch ability, 52, 85, 129. Infected zombies, 97-98, 117, 129; meta-trait, 97; toughness, 111; trait suggestions, 72; zombie zero, 107.

Infection, see Contagions, Resistant Advantage, Zombification. Infectious Attack disadvantage, 61-62, 85.

Infectious feature, 67, 85.

Infested zombies, 98-99; cause of, 21; zombie trait suggestions, 72. Infesters, 99, 129; toughness, 111; trait suggestions, 72. Inhuman meta-trait, 70, 74. Injury Tolerance advantage, 52-53, 82; HP and, 76; HT and, 76; weapon suggestions, 45; toughness and, 77, 78, 111; Unkillable and, 55; Vulnerability and, 65; wounding modifiers and, 110. Injury, cleaning, 120; Pestilence and, 56; see also Combat, Survival. Innate Attack advantage, 53. Insects, zombie, 21; repellents, 48, 119. Intact Corpse meta-trait, 68-69. Intelligence (IQ) attribute, 49-50, 71-74; gain, 88; variable, 72-73. Intimidation skill, 35, 117-118. Intolerance disadvantage, 62. Invention, cure, 130-131; examples, 136; skills overview, 34-36; zombification process, 135-136; see also Science. Involuntary Utterance quirk, 66. Judgment's Legionaries, 93-94, 117; Humongous, 105; toughness, 111. Legally Dead meta-trait, 70. Legends, see Origins. Lenses, slaver, 40-41; zombie, 91, 97; zombie boss, 104-107. Lifting ST advantage, 53, 75. Limitations, 29-30, 51-55, 62, 66. Living zombies, decay, 81; designing, 70-90; disadvantages, 57-58, 62-65; as people, 33; feature, 67; motivation, 21-23; origins, 13, 15-17; plagues and, 25; resuscitation, 36, 133; spells, 37, 134; Supernatural Durability, 54, 77; templates, 97-99, 101-104; trait suggestions, 72; type, 18, 70; weapons and, 43-45; see also Zombies. Lurchers, 96, 117; toughness, 111; Smart, Magic, alternate systems, 36, 131, 134-135; campaigns, 139, 143-144, 146; cause, 19, 22; Dependency, 60, 79, 99; discovering flaws, 35; Dread, 61; cures, 131-132; flaws, 83; gear, 47; longevity explanation, 148; Maintenance and, 62, 80; resisting curses, 30-31, 124; skill overview, 34-36; template, 41; transmission, 25; Vulnerability, 65, 83; Weakness, 65, 83; zombie energy sources, 79; zombie flaws, 83; zombiemaster lens, 43; zombie templates, 92, 99-101; zombie trait suggestions, 72; zombification rules, 133-135; see also Spells, Vodou, Zombification. Magician lens, 41. Mass Zombie spell, 134. Memetic Zombification ability, 52, 86, 129. Memetics, Dominance, 52, 86; plague example, 136; skill, 35; template, 102, 103; zombie-master lens, 43; zombification rules, 135-136. Meta-traits, 68-70; aesthetics and, 87; body, 68-69; mentality, 69-70; other, 95, 97, 101; basics and, 70-71; mindset and, 73-74; social, 70; trait suggestions, 72. Mind Control advantage, 29-30, 53-54. Mobs, see Hordes. Modifier, disadvantage, 58. Monsters, fantasy templates, 95-96;

meta-trait, 95.

Morph advantage, 54, 87. Motivations, 19-23, 124-126; trait suggestions, 72; see also Causes. Movement, zombies, 6, 78, 87-88; chases, 122; survival stunts, 121-122. Mummified Corpse meta-trait, 69; template, 100, 101; zombie trait suggestions, 73. Mutation, apocalypse, 24; cause, 21; zombie trait suggestions, 72; see also Science, Zombification. Natural causes, see Contagions, Infested zombies, Mutation, Space Dust. Nauseating Cloud ability, 50. NBC Suit Experience perk, 31. NBC suits, 46, 119. Necromancer character type, 43; see also Zombie-Masters. Necromancy, see Magic, Vodou. Necromantic reanimates, 99-101. Neuroids, 103, 104, 117. Neutered quirk, 87. No Fatigue feature, 67-68, 111. No Mental Skills feature, 68. Nonhumans, zombies, 106. Obsession disadvantage, 32-33. Occult power, see Holy Power, Magic, Sanctity. Odious Racial Habits disadvantage, 62. On Alert SOP perk, 32. Origins, 11-17; fictional, 14; historical, 11-14; in books, 14-15; in comics, 16; in games, 17; in movies, 15-16; in the news, 14, 16, 20-22; modern, 14. Outbreaks, see Apocalypse, Causes, Contagions. Paralyzing Scratch ability, 50. Parasites, see Infested Zombies. Path/Book magic, 36, 131, 135; see also Magic, Rituals. Perception (Per) secondary characteristic, 73. Perks, character, 31-32; zombie, 55-57. Pestilence, see Contagions. Pestilent Ability perk, 56. Pestilent perks, 56. Pestilent Presence perk, 56. Pestilent Wounds perk, 56. Phobias disadvantage, 33, 62-63, 81, 118. Plague Bite ability, 53. Plagues, ghouls, 90-91, 129; memetic example, 136; see also Contagions, Resistant Advantage. Possessed thralls, 94-95, 117. Prions, 20. Protean plagues, 127; see also Contagions. Protection, enchanted, 47; modifications, 47, 48; personal, 45-47, 119; zombie survival (ZS), 48. Quirks, zombie, 66. Radiation, as cause, 23, 124, 126; cure, 85; ghouls, 91, 129; trait suggestions, 72; see also Science, Zombification. Radiation Tolerance advantage, 77. Reanimated, corpses, 100-101, 117; elixir example, 136; mummies, 100, 101, 117; skeletons, 100, 101, 117; zombie toughness, 111. Reanimator character type, 43; see also Zombie-Masters. Reduced Consumption advantage, 54. Reprogrammable disadvantage, 63, 71. Resistant advantage, 30-31, 54; related perk,

31; to Curses, 30-31; see also Immunity.

Restricted Diet disadvantage, 63. Resurrection, cure, 132. Resuscitation, cure, 133; technique, 36. ReVivTM-ified, 103-104, 117, 129; toughness, 111. Rituals, cures, 131-132; funerary, 18; Maintenance, 62; restoring a blessing, 55; skills, 36; Dread, 61, 118; use in zombification, 134-135; Weakness, 65, 83; see also Magic, Spells. Rotting Corpse meta-trait, 69. Rule of, 6 optional rule, 112; 9 optional rule, 112. Rule of 15 perk, 31. Rules, new optional, 106, 110-112, 120. Running, skill, 35, 122; survival traits, 27; see also Movement. Salt, as flaw, 65, 83-84, 102, 131. Sanctity, Dependency, 60, 79; as flaw, 83; customizing templates, 93, 95, 100; see also Curses, Divine Displeasure, Holy Power, Magic, True Faith Advantage. Sanitizers, 48, 119, 120. SCBA masks, 46. Scent masking modification, 47. Science, as cause, 10, 11, 20, 23-25, 131; campaigns, 137-139, 142, 145; Dependency, 60, 80; design suggestions, 70-89; disadvantages, 61-63, 65, 66; discovering flaws, 35; fictional origins, 14; Gadgeteer and, 29; longevity explanation, 148; Maintenance and, 62, 80; Obsession and, 32; resurrection, 132; skill overview, 34-36; suitable zombie types, 18; sustenance, 80; templates, 93, 103-104; zombie flaws, 84-85; zombiemaster lens, 43; zombification rules, 135-136; see also Galvanism, Invention, Zombification. Screaming victim template, 37-38. Sealed modification, 47. Self-control rolls, 60; "N/A," 60. Selfish dead, 94, 95; toughness, 111. Serums, as cause, 11, 23; Dependency, 60, 80; design suggestions, 70-89; example inventions, 136; flaws, 84; perk, 57; servitude and, 71; skills, 34, 35; suitable types, 18; sustenance, 80; template, 104; Weakness and, 66; zombie trait suggestions, 72; zombification rules, 135-136; see also Drugs, Science, Zombification. Servitors, disadvantages, 63, 71; in campaigns, 139-140, 143; living templates, 94-95, 102; undead templates, 99-101; supernatural zombification rules, 133-135; zombie trait suggestions, 73; see also Constructs, Vodou. Sexless quirk, 87. Short Lifespan disadvantage, 63-64. Skeletal Corpse meta-trait, 69; template, 100, 101; zombie trait suggestions, 73. Skills, discovering flaws, 35; overview, 34-36; see also Combat, Cures, Invention, Survival. Slave Mentality disadvantage, 63, 64, 71, 112. Slayer lenses, 40-41. Smart lens, 105-106. Soaps, 48, 119, 120. Social Disease disadvantage, 30, 33-34.

Rest in Pieces perk, 31.

Social Stigma disadvantage, 64. Soldier X, 104; serum example, 136; toughness, 111.

Solidified Spirit meta-trait, 69; trait suggestions, 72; see also Spirits.

Space dust, apocalypse, 24; cause, 21-22, 124; zombie trait suggestions, 72; see also Zombification.

Spells, 36-37, 132; Dread, 61; fighting, 37, 118; gear, 47; making, 37, 133, 134; perk, 57 turning, 118; zombie features and, 67, 83; zombie perk, 57; zombification rules, 133-135; see also Magic, Rituals.

Splatter, see Contagions.

Spirits, advantages, 52, 54, 55; designing, 70-90; disadvantages, 55, 60-61, 64-65; flaws, 81, 118; Hidden Lore and, 35; history, 12, 13; Maintenance, 100; meta-trait, 69; motivation, 19, 20; names, 8; quirks, 66; spells and, 36, 37, 118; templates, 93-95; trait suggestions, 72; type, 19, 71.

Standard Operating Procedure (SOP) perk, 31-32.

Steampunk reanimator character type, 43; see also Zombie-Masters.

Strength (ST) attribute, 74-75; advantages and, 75; low HP and, 75. Stress Atavism disadvantage, 34.

Striking ST advantage, 54, 75.

Stunning, zombies, 111.

Summoner lens, 107.

Sunlight, as flaw, 61, 62, 65, 81, 84, 88. Superhuman lens, 41.

Supernatural, causes, 19-22, 124-126; templates, 93-95; zombie fears, 81; zombification rules, 133-135; see also Holy Power, Magic, Sanctity, Spirits, True Faith Advantage, Zombification. Supernatural Durability advantage, 54, 77,

112. Supernatural Features disadvantage, 64, 87.

Surgical, masks, 46, 119; tools, 48. Survival, avoiding zombies, 120-122; chases, 122; cleaning, 119, 120; contagion, 119-120; deception, 120-121; gear, 43-48, 119; handling grue, 120; hideouts, 122-124; mobility stunts, 121-122; route planning, 120; sacrifice, 121; skills, 34-36, 118-123; traits, 27; vehicles, 122-124; see also Apocalypse, Characters, Combat.

Survivor template, 39-41

Susceptible disadvantage, 34.

Swarm perk, 56-57.

Tables, armor, 46; contagion, 129; encounter, 143; horde Resistance Rolls, 113; horde size, 28; hordes by type, 117; improvised weapons, 44; wounding modifiers, 110.

Taboo Traits (Social Position) feature, 68. Target Marking ability, 54.

Tastes Bad perk, 32.

Techniques, 36.

Techno-zombies, 103-104.

Technology, see Galvanism, Science.

Teeth advantage, 55.

Telecommunication advantage, 55. Templates, boss zombie versions, 105-107;

character, 37-43; hordes, 117; reading stats, 90; scaling to race, 106; threat

levels and, 138; zombie, 90-104; Zombie spell and, 133-134; see also Lenses.

Terminally Ill disadvantage, 34, 64. Terror advantage, 55.

Testing equipment, 48, 119.

Toxic, causes, 23, 124; ghouls, 91, 129; perk, 57; trait suggestions, 72; see also Science, Zombification.

Transhuman Space, Orbital Decay, 147,

True Faith advantage, 31, 61, 66; combat and, 118; flaw, 83; related perk, 31; related zombie traits, 55, 61, 65-67; zombie examples affected by, 94-96; see also Holy Power, Sanctity.

Turn Spirit spell, 118.

Turn Zombie spell, 118.

Unaffected by (Spell) perk, 57.

Unaging advantage, 55, 148; decay and, 81, 82.

Uncontrollable Appetite disadvantage, 64-65, 111.

Undead zombies, advantages, 52, 54, 55; apocalypse and, 24-25; as people, 33; decay, 81; Dependency, 59-60; designing, 70-90; disadvantages, 59-66; features, 67-68; funerary rites, 18; Injury Tolerance, 52: magical, 133-134: meta-traits, 68-69; motivation, 20-23; names, 10; origins, 11-17; quirks, 66; spells, 37, 57, 133-135; templates, 90-93, 95-96, 98-101, 103-104; trait suggestions, 72; types, 17-18, 70-71; weapons and, 44-45; see also Zombies.

Unfazeable advantage, 55, 112. Unfinished business, cause, 20; Compulsive Behavior, 59; zombie trait suggestions, 72; see also Curses.

Unhallowed ground, cause, 20, 124; sustenance, 79; zombie trait suggestions, 72; see also Curses, Holy Power, Magic, Sanctity

Unhealing disadvantage, 65. Unholy Dead meta-trait, 95. Unholy Undead meta-trait, 95.

Unkillable advantage, 55; combat, 111, 114; zombie toughness and, 70, 77, 78.

Unliving zombies, see Undead Zombies. Unnatural Features disadvantage, 65, 87. Vehicles, 34, 122-124.

Vengeance, cause, 20-21; zombie trait suggestions, 72; see also Curses.

Vicious modifier, 58.

Victim template, 37-38.

Vodou, campaigns, 139, 144, 148, 149; creating zombies, 22, 23, 35, 135; disadvantages, 57, 59, 65, 83-84; drugs, 9, 18, 22, 23; fiction, 15, 16; folklore, 5, 7, 9; history, 13; horde mentality, 113; horde stats, 117; names, 8; slave template, 102, 117; skill overview, 35, 36; zombie flaws, 83-84, 131; zombie hallmarks, 5, 6; zombie traits, 73, 75-78; zombification rules, 135-136; see also Magic.

Vulnerability disadvantage, 65; as flaws, 82-85; as zombie fear, 81; combat and, 45, 115; wounding modifiers, 110. Water, as flaw, 65, 66, 83, 84; survival, 47,

119-120. Waterproof modification, 47, 119. Weakness disadvantage, 65-66; as flaws, 83-85; as zombie fear, 81; wounding modifiers, 110.

Weapons, 43-45, 48, enchanted, 47, improvised, 44, special, 45; wounding modifiers, 110; zombie survival (ZS), 48; see also Combat.

Weird Science skill, 36; see also Science. Whisperers, 102, 103; plague example, 136; see also Memetics.

Will Become a Rotting Corpse feature, 68. Will Become a Skeleton feature, 68. Will secondary characteristic, 73.

Won't Rise perk, 32.

Worrying (biting), 109-110.

Zombie Conjuring ability, 50, 89, 107.

Zombie Dice, 114, 115, 143, 156.

Zombie-masters, Allies and, 27-29; assistants, 42; template, 41-43; see also Zombification.

Zombie Motivation disadvantage, 59, 63, 71, 112.

Zombie Pheromones ability, 54.

Zombie spell, 133-134.

Zombie whisperer character type, 43; see also Memetics.

Zombie zero lens, 107.

Zombies, aesthetics, 87; aging, 79; appetites, 79; archetypes, 17-23; as fears, 6-9; as people, 33; as social criticism, 9-10; as targets, 10-11; assumptions, 6; attack variants, 86-87; auras, 86-87; bosses, 104-107; changing, 142-143; character traits, 49-70; control over others, 89; creating cohorts, 85; creating rivals, 85; defining, 5, 6, 8, 10, 33; designing, 70-89; digging out, 123; energy dependence, 79-80; example, 90-104; fears, 81, 118; friendly, 140; impeding progress, 123-124; insects, 21; longevity explanations, 148; matching traits to, 72, 73; mental abilities, 6, 63, 71-74, 88; mindlessness, 6, 74; motivations, 19-23; names, 8, 10; nonhuman, 106; overview, 5-6; physical attributes, 74-78; physical types, 17-19, 70-71; playing, 38, 149; programming, 63, 71; purifiers, 83-84; quasi-realistic examples, 101-102; quick-design guide, 72, 73; reading stats, 90; self-control and, 60; sense variants, 88; slow, 6, 7, 76, 78; social traits, 89; sustenance, 78-80, 148; threat levels, 138; upkeep. 80; variant designs, 86-89; vs. structures and vehicles, 122-124; walks, 16; see also Campaigns, Causes, Combat, Constructs, Contagions, Drugs, Fast, Flaws, Hordes, Living Zombies, Magic, Meta-Traits, Movement, Origins, Science, Servitors, Spirits, Templates, Undead Zombies, Vodou, specific trait categories.

Zombification, counteragent process, 130-131; dead bodies, 124-127; exposure, 124-126; immunity, 131; living victims, 124-125; mass-produced, 23; resistance, 124-126, 131, 134; rules for, 133-136; spells, 37; supernatural, 133-135; symptoms, 128; target group, 124; technological, 135-136; timeline, 126-128; see also Causes, Contagions, Cures.

Zombifying forces, 124-126; see also Causes. Zombophobia disadvantage, 33.

Zombots, 93, 117; toughness, 111.

NO PROBLEM.

Warehouse 23 sells high-quality game adventures and supplements in print and PDF formats.

- Free downloadable adventures for *GURPS* and *In Nomine*!
- Fun gaming accessories shot glasses, shirts, specialty six-siders, and more!
- PDFs from Atlas Games, Amarillo Design Bureau, Goodman Games, and many others – plus gems from the up-and-comers.
- Original material for *Transhuman Space* and new *GURPS* supplements from Kenneth Hite, Phil Masters, David Pulver, Sean Punch, and William Stoddard!
- Fully searchable files of *GURPS Fourth Edition* supplements.
- Digital editions of out-of-print classics, from *Orcslayer* and the complete run of *ADQ* to *GURPS China* and *GURPS Ice Age*.
- Buy boardgames and roleplaying PDFs in the same order! Download digital purchases again whenever you need to.



STEVE JACKSON GAMES warehouse23.com