## 1

#### The standard is maximizing expected wellbeing-hedonistic act util

#### 1] Actor spec—governments must use util because they don’t have intentions and are constantly dealing with tradeoffs—outweighs since different agents have different obligations—takes out calc indicts since they are empirically denied.

#### 2] Death is bad and outweighs – a] agents can’t act if they fear for their bodily security which constrains every ethical theory, b] it destroys the subject itself – kills any ability to achieve value in ethics since life is a prerequisite which means it’s a side constraint since we can’t reach the end goal of ethics without life

#### 3] Neuroscience- pleasure and pain *are* intrinsic value and disvalue – everything else regresses.

Blum et al. 18 [Kenneth Blum, 1Department of Psychiatry, Boonshoft School of Medicine, Dayton VA Medical Center, Wright State University, Dayton, OH, USA 2Department of Psychiatry, McKnight Brain Institute, University of Florida College of Medicine, Gainesville, FL, USA 3Department of Psychiatry and Behavioral Sciences, Keck Medicine University of Southern California, Los Angeles, CA, USA 4Division of Applied Clinical Research & Education, Dominion Diagnostics, LLC, North Kingstown, RI, USA 5Department of Precision Medicine, Geneus Health LLC, San Antonio, TX, USA 6Department of Addiction Research & Therapy, Nupathways Inc., Innsbrook, MO, USA 7Department of Clinical Neurology, Path Foundation, New York, NY, USA 8Division of Neuroscience-Based Addiction Therapy, The Shores Treatment & Recovery Center, Port Saint Lucie, FL, USA 9Institute of Psychology, Eötvös Loránd University, Budapest, Hungary 10Division of Addiction Research, Dominion Diagnostics, LLC. North Kingston, RI, USA 11Victory Nutrition International, Lederach, PA., USA 12National Human Genome Center at Howard University, Washington, DC., USA, Marjorie Gondré-Lewis, 12National Human Genome Center at Howard University, Washington, DC., USA 13Departments of Anatomy and Psychiatry, Howard University College of Medicine, Washington, DC US, Bruce Steinberg, 4Division of Applied Clinical Research & Education, Dominion Diagnostics, LLC, North Kingstown, RI, USA, Igor Elman, 15Department Psychiatry, Cooper University School of Medicine, Camden, NJ, USA, David Baron, 3Department of Psychiatry and Behavioral Sciences, Keck Medicine University of Southern California, Los Angeles, CA, USA, Edward J Modestino, 14Department of Psychology, Curry College, Milton, MA, USA, Rajendra D Badgaiyan, 15Department Psychiatry, Cooper University School of Medicine, Camden, NJ, USA, Mark S Gold 16Department of Psychiatry, Washington University, St. Louis, MO, USA, “Our evolved unique pleasure circuit makes humans different from apes: Reconsideration of data derived from animal studies”, U.S. Department of Veterans Affairs, 28 February 2018, accessed: 19 August 2020, <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6446569/>] R.S.

**Pleasure** is not only one of the three primary reward functions but it also **defines reward.** As homeostasis explains the functions of only a limited number of rewards, the principal reason why particular stimuli, objects, events, situations, and activities are rewarding may be due to pleasure. This applies first of all to sex and to the primary homeostatic rewards of food and liquid and extends to money, taste, beauty, social encounters and nonmaterial, internally set, and intrinsic rewards. Pleasure, as the primary effect of rewards, drives the prime reward functions of learning, approach behavior, and decision making and provides the **basis for hedonic theories** of reward function. We are attracted by most rewards and exert intense efforts to obtain them, just because they are enjoyable [10].

Pleasure is a passive reaction that derives from the experience or prediction of reward and may lead to a long-lasting state of happiness. The word happiness is difficult to define. In fact, just obtaining physical pleasure may not be enough. One key to happiness involves a network of good friends. However, it is not obvious how the higher forms of satisfaction and pleasure are related to an ice cream cone, or to your team winning a sporting event. Recent multidisciplinary research, using both humans and detailed invasive brain analysis of animals has discovered some critical ways that the brain processes pleasure [14].

Pleasure as a hallmark of reward is sufficient for defining a reward, but it may not be necessary. A reward may generate positive learning and approach behavior simply because it contains substances that are essential for body function. When we are hungry, we may eat bad and unpleasant meals. A monkey who receives hundreds of small drops of water every morning in the laboratory is unlikely to feel a rush of pleasure every time it gets the 0.1 ml. Nevertheless, with these precautions in mind, we may define any stimulus, object, event, activity, or situation that has the potential to produce pleasure as a reward. In the context of reward deficiency or for disorders of addiction, homeostasis pursues pharmacological treatments: drugs to treat drug addiction, obesity, and other compulsive behaviors. The theory of allostasis suggests broader approaches - such as re-expanding the range of possible pleasures and providing opportunities to expend effort in their pursuit. [15]. It is noteworthy, the first animal studies eliciting approach behavior by electrical brain stimulation interpreted their findings as a discovery of the brain’s pleasure centers [16] which were later partly associated with midbrain dopamine neurons [17–19] despite the notorious difficulties of identifying emotions in animals.

Evolutionary theories of pleasure: The love connection BO:D

Charles Darwin and other biological scientists that have examined the biological evolution and its basic principles found various mechanisms that steer behavior and biological development. Besides their theory on natural selection, it was particularly the sexual selection process that gained significance in the latter context over the last century, especially when it comes to the question of what makes us “what we are,” i.e., human. However, the capacity to sexually select and evolve is not at all a human accomplishment alone or a sign of our uniqueness; yet, we humans, as it seems, are ingenious in fooling ourselves and others–when we are in love or desperately search for it.

It is well established that modern biological theory conjectures that **organisms are** the **result of evolutionary competition.** In fact, Richard Dawkins stresses gene survival and propagation as the basic mechanism of life [20]. Only genes that lead to the fittest phenotype will make it. It is noteworthy that the phenotype is selected based on behavior that maximizes gene propagation. To do so, the phenotype must survive and generate offspring, and be better at it than its competitors. Thus, the ultimate, distal function of rewards is to increase evolutionary fitness by ensuring the survival of the organism and reproduction. It is agreed that learning, approach, economic decisions, and positive emotions are the proximal functions through which phenotypes obtain other necessary nutrients for survival, mating, and care for offspring.

Behavioral reward functions have evolved to help individuals to survive and propagate their genes. Apparently, people need to live well and long enough to reproduce. Most would agree that homo-sapiens do so by ingesting the substances that make their bodies function properly. For this reason, foods and drinks are rewards. Additional rewards, including those used for economic exchanges, ensure sufficient palatable food and drink supply. Mating and gene propagation is supported by powerful sexual attraction. Additional properties, like body form, augment the chance to mate and nourish and defend offspring and are therefore also rewards. Care for offspring until they can reproduce themselves helps gene propagation and is rewarding; otherwise, many believe mating is useless. According to David E Comings, as any small edge will ultimately result in evolutionary advantage [21], additional reward mechanisms like novelty seeking and exploration widen the spectrum of available rewards and thus enhance the chance for survival, reproduction, and ultimate gene propagation. These functions may help us to obtain the benefits of distant rewards that are determined by our own interests and not immediately available in the environment. Thus the distal reward function in gene propagation and evolutionary fitness defines the proximal reward functions that we see in everyday behavior. That is why foods, drinks, mates, and offspring are rewarding.

There have been theories linking pleasure as a required component of health benefits salutogenesis, (salugenesis). In essence, under these terms, pleasure is described as a state or feeling of happiness and satisfaction resulting from an experience that one enjoys. Regarding pleasure, it is a double-edged sword, on the one hand, it promotes positive feelings (like mindfulness) and even better cognition, possibly through the release of dopamine [22]. But on the other hand, pleasure simultaneously encourages addiction and other negative behaviors, i.e., motivational toxicity. It is a complex neurobiological phenomenon, relying on reward circuitry or limbic activity. It is important to realize that through the “Brain Reward Cascade” (BRC) endorphin and endogenous morphinergic mechanisms may play a role [23]. While natural rewards are essential for survival and appetitive motivation leading to beneficial biological behaviors like eating, sex, and reproduction, crucial social interactions seem to further facilitate the positive effects exerted by pleasurable experiences. Indeed, experimentation with addictive drugs is capable of directly acting on reward pathways and causing deterioration of these systems promoting hypodopaminergia [24]. Most would agree that pleasurable activities can stimulate personal growth and may help to induce healthy behavioral changes, including stress management [25]. The work of Esch and Stefano [26] concerning the link between compassion and love implicate the brain reward system, and pleasure induction suggests that social contact in general, i.e., love, attachment, and compassion, can be highly effective in stress reduction, survival, and overall health.

Understanding the role of neurotransmission and pleasurable states both positive and negative have been adequately studied over many decades [26–37], but comparative anatomical and neurobiological function between animals and homo sapiens appear to be required and seem to be in an infancy stage.

Finding happiness is different between apes and humans

As stated earlier in this expert opinion one key to happiness involves a network of good friends [38]. However, it is not entirely clear exactly how the higher forms of satisfaction and pleasure are related to a sugar rush, winning a sports event or even sky diving, all of which augment dopamine release at the reward brain site. Recent multidisciplinary research, using both humans and detailed invasive brain analysis of animals has discovered some critical ways that the brain processes pleasure.

Remarkably, there are pathways for ordinary liking and pleasure, which are limited in scope as described above in this commentary. However, there are **many brain regions**, often termed hot and cold spots, that significantly **modulate** (increase or decrease) our **pleasure or** even produce **the opposite** of pleasure— that is disgust and fear [39]. One specific region of the nucleus accumbens is organized like a computer keyboard, with particular stimulus triggers in rows— producing an increase and decrease of pleasure and disgust. Moreover, the cortex has unique roles in the cognitive evaluation of our feelings of pleasure [40]. Importantly, the interplay of these multiple triggers and the higher brain centers in the prefrontal cortex are very intricate and are just being uncovered.

Desire and reward centers

It is surprising that many different sources of pleasure activate the same circuits between the mesocorticolimbic regions (Figure 1). Reward and desire are two aspects pleasure induction and have a very widespread, large circuit. Some part of this circuit distinguishes between desire and dread. The so-called pleasure circuitry called “REWARD” involves a well-known dopamine pathway in the mesolimbic system that can influence both pleasure and motivation.

In simplest terms, the well-established mesolimbic system is a dopamine circuit for reward. It starts in the ventral tegmental area (VTA) of the midbrain and travels to the nucleus accumbens (Figure 2). It is the cornerstone target to all addictions. The VTA is encompassed with neurons using glutamate, GABA, and dopamine. The nucleus accumbens (NAc) is located within the ventral striatum and is divided into two sub-regions—the motor and limbic regions associated with its core and shell, respectively. The NAc has spiny neurons that receive dopamine from the VTA and glutamate (a dopamine driver) from the hippocampus, amygdala and medial prefrontal cortex. Subsequently, the NAc projects GABA signals to an area termed the ventral pallidum (VP). The region is a relay station in the limbic loop of the basal ganglia, critical for motivation, behavior, emotions and the “Feel Good” response. This defined system of the brain is involved in all addictions –substance, and non –substance related. In 1995, our laboratory coined the term “Reward Deficiency Syndrome” (RDS) to describe genetic and epigenetic induced hypodopaminergia in the “Brain Reward Cascade” that contribute to addiction and compulsive behaviors [3,6,41].

Furthermore, ordinary “liking” of something, or pure pleasure, is represented by small regions mainly in the limbic system (old reptilian part of the brain). These may be part of larger neural circuits. In Latin, hedus is the term for “sweet”; and in Greek, hodone is the term for “pleasure.” Thus, the word Hedonic is now referring to various subcomponents of pleasure: some associated with purely sensory and others with more complex emotions involving morals, aesthetics, and social interactions. The capacity to have pleasure is part of being healthy and may even extend life, especially if linked to optimism as a dopaminergic response [42].

Psychiatric illness often includes symptoms of an abnormal inability to experience pleasure, referred to as anhedonia. A negative feeling state is called dysphoria, which can consist of many emotions such as pain, depression, anxiety, fear, and disgust. Previously many scientists used animal research to uncover the complex mechanisms of pleasure, liking, motivation and even emotions like panic and fear, as discussed above [43]. However, as a significant amount of related research about the specific brain regions of pleasure/reward circuitry has been derived from invasive studies of animals, these cannot be directly compared with subjective states experienced by humans.

In an attempt to resolve the controversy regarding the causal contributions of mesolimbic dopamine systems to reward, we have previously evaluated the three-main competing explanatory categories: “liking,” “learning,” and “wanting” [3]. That is, dopamine may mediate (a) liking: the hedonic impact of reward, (b) learning: learned predictions about rewarding effects, or (c) wanting: the pursuit of rewards by attributing incentive salience to reward-related stimuli [44]. We have evaluated these hypotheses, especially as they relate to the RDS, and we find that the incentive salience or “wanting” hypothesis of dopaminergic functioning is supported by a majority of the scientific evidence. Various neuroimaging studies have shown that anticipated behaviors such as sex and gaming, delicious foods and drugs of abuse all affect brain regions associated with reward networks, and may not be unidirectional. Drugs of abuse enhance dopamine signaling which sensitizes mesolimbic brain mechanisms that apparently evolved explicitly to attribute incentive salience to various rewards [45].

Addictive substances are voluntarily self-administered, and they enhance (directly or indirectly) dopaminergic synaptic function in the NAc. This activation of the brain reward networks (producing the ecstatic “high” that users seek). Although these circuits were initially thought to encode a set point of hedonic tone, it is now being considered to be far more complicated in function, also encoding attention, reward expectancy, disconfirmation of reward expectancy, and incentive motivation [46]. The argument about addiction as a disease may be confused with a predisposition to substance and nonsubstance rewards relative to the extreme effect of drugs of abuse on brain neurochemistry. The former sets up an individual to be at high risk through both genetic polymorphisms in reward genes as well as harmful epigenetic insult. Some Psychologists, even with all the data, still infer that addiction is not a disease [47]. Elevated stress levels, together with polymorphisms (genetic variations) of various dopaminergic genes and the genes related to other neurotransmitters (and their genetic variants), and may have an additive effect on vulnerability to various addictions [48]. In this regard, Vanyukov, et al. [48] suggested based on review that whereas the gateway hypothesis does not specify mechanistic connections between “stages,” and does not extend to the risks for addictions the concept of common liability to addictions may be more parsimonious. The latter theory is grounded in genetic theory and supported by data identifying common sources of variation in the risk for specific addictions (e.g., RDS). This commonality has identifiable neurobiological substrate and plausible evolutionary explanations.

Over many years the controversy of dopamine involvement in especially “pleasure” has led to confusion concerning separating motivation from actual pleasure (wanting versus liking) [49]. We take the position that animal studies cannot provide real clinical information as described by self-reports in humans. As mentioned earlier and in the abstract, on November 23rd, 2017, evidence for our concerns was discovered [50]

In essence, although nonhuman primate brains are similar to our own, the disparity between other primates and those of human cognitive abilities tells us that surface similarity is not the whole story. Sousa et al. [50] small case found various differentially expressed genes, to associate with pleasure related systems. Furthermore, the dopaminergic interneurons located in the human neocortex were absent from the neocortex of nonhuman African apes. Such differences in neuronal transcriptional programs may underlie a variety of neurodevelopmental disorders.

In simpler terms, the system controls the production of dopamine, a chemical messenger that plays a significant role in pleasure and rewards. The senior author, Dr. Nenad Sestan from Yale, stated: “Humans have evolved a dopamine system that is different than the one in chimpanzees.” This may explain why the behavior of humans is so unique from that of non-human primates, even though our brains are so surprisingly similar, Sestan said: “It might also shed light on why people are vulnerable to mental disorders such as autism (possibly even addiction).” Remarkably, this research finding emerged from an extensive, multicenter collaboration to compare the brains across several species. These researchers examined 247 specimens of neural tissue from six humans, five chimpanzees, and five macaque monkeys. Moreover, these investigators analyzed which genes were turned on or off in 16 regions of the brain. While the differences among species were subtle, **there was** a **remarkable contrast in** the **neocortices**, specifically in an area of the brain that is much more developed in humans than in chimpanzees. In fact, these researchers found that a gene called tyrosine hydroxylase (TH) for the enzyme, responsible for the production of dopamine, was expressed in the neocortex of humans, but not chimpanzees. As discussed earlier, dopamine is best known for its essential role within the brain’s reward system; the very system that responds to everything from sex, to gambling, to food, and to addictive drugs. However, dopamine also assists in regulating emotional responses, memory, and movement. Notably, abnormal dopamine levels have been linked to disorders including Parkinson’s, schizophrenia and spectrum disorders such as autism and addiction or RDS.

Nora Volkow, the director of NIDA, pointed out that one alluring possibility is that the neurotransmitter dopamine plays a substantial role in humans’ ability to pursue various rewards that are perhaps months or even years away in the future. This same idea has been suggested by Dr. Robert Sapolsky, a professor of biology and neurology at Stanford University. Dr. Sapolsky cited evidence that dopamine levels rise dramatically in humans when we anticipate potential rewards that are uncertain and even far off in our futures, such as retirement or even the possible alterlife. This may explain what often motivates people to work for things that have no apparent short-term benefit [51]. In similar work, Volkow and Bale [52] proposed a model in which dopamine can favor NOW processes through phasic signaling in reward circuits or LATER processes through tonic signaling in control circuits. Specifically, they suggest that through its modulation of the orbitofrontal cortex, which processes salience attribution, dopamine also enables shilting from NOW to LATER, while its modulation of the insula, which processes interoceptive information, influences the probability of selecting NOW versus LATER actions based on an individual’s physiological state. This hypothesis further supports the concept that disruptions along these circuits contribute to diverse pathologies, including obesity and addiction or RDS.

#### 4] Extinction is a distinct phenomenon that requires prior consideration

**Burke et al 16** Associate Professor of International and Political Studies @ UNSW, Australia, 2016 (Anthony, Stefanie Fishel is Assistant Professor, Department of Gender and Race Studies at the University of Alabama, Audra Mitchell is CIGI Chair in Global Governance and Ethics at the Balsillie School of International Affairs, Simon Dalby is CIGI Chair in the Political Economy of Climate Change at the Balsillie School of International Affairs, and, Daniel J. Levine is Assistant Professor of Political Science at the University of Alabama, “Planet Politics: Manifesto from the End of IR,” Millennium: Journal of International Studies 1–25)

8. Global ethics must respond to mass extinction. In late 2014, the Worldwide Fund for Nature reported a startling statistic: according to their global study, 52% of species had gone extinct between 1970 and 2010.60 This is not news: for three decades, conservation biologists have been warning of a ‘sixth mass extinction’, which, by definition, could eliminate more than three quarters of currently existing life forms in just a few centuries.61 In other words, it could threaten the practical possibility of the survival of earthly life. Mass extinction is not simply extinction (or death) writ large: **it is a qualitatively different phenomena that demands its own ethical categories.** It cannot be grasped by aggregating species extinctions, let alone the deaths of individual organisms. Not only does it erase diverse, irreplaceable life forms, their **unique histories** and **open-ended possibilities**, but it **threatens the ontological conditions of Earthly life**.

IR is one of few disciplines that is explicitly devoted to the pursuit of survival, yet it has almost nothing to say in the face of a possible mass extinction event.62 It utterly lacks the conceptual and ethical frameworks necessary to foster diverse, meaningful responses to this phenomenon. As mentioned above, Cold-War era concepts such as ‘nuclear winter’ and ‘omnicide’ gesture towards harms massive in their scale and moral horror. However, they are asymptotic: they imagine nightmares of a severely denuded planet, yet they do not contemplate the **comprehensive negation** that a mass extinction event entails. In contemporary IR discourses, where it appears at all, extinction is treated as a problem of scientific management and biopolitical control aimed at securing existing human lifestyles.63 Once again, this approach fails to recognise the reality of extinction, which is a **matter of being and nonbeing**, not one of life and death processes.

Confronting the enormity of a possible mass extinction event requires a total overhaul of human perceptions of what is at stake in the disruption of the conditions of Earthly life. The question of what is ‘lost’ in extinction has, since the inception of the concept of ‘conservation’, been addressed in terms of financial cost and economic liabilities.64 Beyond reducing life to forms to capital, currencies and financial instruments, the dominant neoliberal political economy of conservation imposes a homogenising, Western secular worldview on a planetary phenomenon. Yet the **enormity, complexity, and scale** of mass extinction is so huge that humans need to **draw on every possible resource in order to find ways of responding**. This means that they need to mobilise multiple worldviews and lifeways – including those emerging from indigenous and marginalised cosmologies. Above all, it is crucial and urgent to realise that extinction is a **matter of global ethics**. It is not simply an issue of management or security, or even of particular visions of the good life. Instead, it is about staking a claim as to the goodness of life itself. If it does not fit within the existing parameters of global ethics, then it is these boundaries that need to change.

9. An Earth-worldly politics. Humans are worldly – that is, we are fundamentally worldforming and embedded in multiple worlds that traverse the Earth. However, the Earth is not ‘our’ world, as the grand theories of IR, and some accounts of the Anthropocene have it – an object and possession to be appropriated, circumnavigated, instrumentalised and englobed.65 Rather, it is a complex of worlds that we share, co-constitute, create, destroy and inhabit with countless other life forms and beings.

The formation of the Anthropocene reflects a particular type of worlding, one in which the Earth is treated as raw material for the creation of a world tailored to human needs. Heidegger famously framed ‘earth’ and ‘world’ as two countervailing, conflicting forces that constrain and shape one another. We contend that existing political, economic and social conditions have pushed human worlding so far to one extreme that it has become almost entirely detached from the conditions of the Earth. Planet Politics calls, instead, for a mode of worlding that is responsive to, and grounded in, the Earth. One of these ways of being Earth-worldly is to embrace the condition of being entangled. We can interpret this term in the way that Heidegger66 did, as the condition of being mired in everyday human concerns, worries, and anxiety, to prolong existence. But, in contrast, we can and should reframe it as authors like Karen Barad67 and Donna Haraway68 have done. To them and many others, ‘entanglement’ is a radical, indeed fundamental condition of being-with, or, as Jean-Luc Nancy puts it, ‘being singular plural’.69 This means that no being is truly autonomous or separate, whether at the scale of international politics or of quantum physics. World itself is singular plural: what humans tend to refer to as ‘the’ world is actually a multiplicity of worlds at various scales that intersect, overlap, conflict, emerge as they surge across the Earth. World emerges from the poetics of existence, the collision of energy and matter, the tumult of agencies, the fusion and diffusion of bonds.

Worlds erupt from, and consist in, the intersection of **diverse forms of being** – material and intangible, organic and inorganic, ‘living’ and ‘nonliving’. Because of the tumultuousness of the Earth with which they are entangled, ‘**worlds’ are not static, rigid or permanent. They are permeable and fluid**. They can be **created**, **modified** – and, of course, destroyed. Concepts of violence, harm and (in)security that focus only on humans ignore at their peril the destruction and severance of worlds,70 **which undermines the conditions of plurality that enables life on Earth to thrive.**

#### 5] No intent-foresight distinction for states.

Enoch 07 Enoch, D [The Faculty of Law, The Hebrew Unviersity, Mount Scopus Campus, Jersusalem]. (2007). INTENDING, FORESEEING, AND THE STATE. Legal Theory, 13(02). doi:10.1017/s1352325207070048 https://www.cambridge.org/core/journals/legal-theory/article/intending-foreseeing-and-the-state/76B18896B94D5490ED0512D8E8DC54B2

The general difficulty of the intending-foreseeing distinction here stemmed, you will recall, from the feeling that attempting to pick and choose among the foreseen consequences of one’s actions those one is more and those one is less responsible for looks more like the preparation of a defense than like a genuine attempt to determine what is to be done. Hiding behind the intending-foreseeing distinction seems like an attempt to evade responsibility, and so thinking about the distinction in terms of responsibility serves 39. Anderson & Pildes, supra note 38. I will use this text as my example of an expressive theory here. 40. See id. at 1554, 1564. 41. For a general critique, see Mathew D. Adler, Expressive Theories of Law: A Skeptical Overview, 148 U. PA. L. REV. 1363 (1999–2000). 42. As Adler repeatedly notes, the understanding of expression Anderson & Pildes work with is amazingly broad, so that “To express an attitude through action is to act on the reasons the attitude gives us”; Anderson & Pildes, supra note 38, at 1510. If this is so, it seems that expression drops out of the picture and everything done with it can be done directly in terms of reasons. 43. This may be true of what Anderson and Pildes have in mind when they say that “expressive norms regulate actions by regulating the acceptable justifications for doing them”; id. at 1511. http://journals.cambridge.org Downloaded: 03 Aug 2014 IP address: 134.153.184.170 Intending, Foreseeing, and the State 91 to reduce even further the plausibility of attributing to it intrinsic moral significance. This consideration—however weighty in general—seems to me very weighty when applied to state action and to the decisions of state officials. For perhaps it may be argued that individuals are not required to undertake a global perspective, one that equally takes into account all foreseen consequences of their actions. Perhaps, in other words, individuals are entitled to (roughly) settle for having a good will, and beyond that let chips fall where they may. But this is precisely what stateswomen and statesmen—and certainly states—are not entitled to settle for.44 In making policy decisions, it is precisely the global (or at least statewide, or nationwide, or something of this sort) perspective that must be undertaken. Perhaps, for instance, an individual doctor is entitled to give her patient a scarce drug without thinking about tomorrow’s patients (I say “perhaps” because I am genuinely not sure about this), but surely when a state committee tries to formulate rules for the allocation of scarce medical drugs and treatments, it cannot hide behind the intending-foreseeing distinction, arguing that if it allows45 the doctor to give the drug to today’s patient, the death of tomorrow’s patient is merely foreseen and not intended. When making a policy-decision, this is clearly unacceptable. Or think about it this way (I follow Daryl Levinson here):46 perhaps restrictions on the responsibility of individuals are justified because individuals are autonomous, because much of the value in their lives comes from personal pursuits and relationships that are possible only if their responsibility for what goes on in the (more impersonal) world is restricted. But none of this is true of states and governments. They have no special relationships and pursuits, no personal interests, no autonomous lives to lead in anything like the sense in which these ideas are plausible when applied to individuals persons. So there is no reason to restrict the responsibility of states in anything like the way the responsibility of individuals is arguably restricted.47 States and state officials have much more comprehensive responsibilities than individuals do. Hiding behind the intending-foreseeing distinction thus more clearly constitutes an evasion of responsibility in the case of the former. So the evading-responsibility worry has much more force against the intending-foreseeing distinction when applied to state action than elsewhere.

#### 6] Calc indicts fail: A] Ethics- it would indict everything since they use events to understand how their ethics have worked B] Reciprocity- they are NIBs that create a 2:1 skew where I have to answer them to access offense while they only have to win one C] Internalism- asking why we value pain and pleasure is nonsensical cuz the answer is intrinsic since we just do, which means we still prefer hedonism despite shortcomings.

#### 7] Err affirmative, because of innate cognitive biases

GPP 17 (Global Priorities Project, Future of Humanity Institute at the University of Oxford, Ministry for Foreign Affairs of Finland, “Existential Risk: Diplomacy and Governance,” Global Priorities Project, 2017, <https://www.fhi.ox.ac.uk/wp-content/uploads/Existential-Risks-2017-01-23.pdf>,

1.3.1. Why existential risks are likely to be underinvested in There are several reasons why existential risk reduction is likely to be underinvested in. Firstly, it is a global public good. Economic theory predicts that such goods tend to be underprovided. The benefits of existential risk reduction are widely and indivisibly dispersed around the globe from the countries responsible for taking action. Consequently, a country which reduces existential risk gains only a small portion of the benefits but bears the full brunt of the costs. Countries thus have strong incentives to free ride, receiving the benefits of risk reduction without contributing. As a result, too few do what is in the common interest. Secondly, as already suggested above, existential risk reduction is an intergenerational public good: most of the benefits are enjoyed by future generations who have no say in the political process. For these goods, the problem is temporal free riding: the current generation enjoys the benefits of inaction while future generations bear the costs. Thirdly, many existential risks, such as machine superintelligence, engineered pandemics, and solar geoengineering, pose an unprecedented and uncertain future threat. Consequently, it is hard to develop a satisfactory governance regime for them: there are few existing governance instruments which can be applied to these risks, and it is unclear what shape new instruments should take. In this way, our position with regard to these emerging risks is comparable to the one we faced when nuclear weapons first became available. Cognitive biases also lead people to underestimate existential risks. Since there have not been any catastrophes of this magnitude, these risks are not salient to politicians and the public.72 This is an example of the misapplication of the availability heuristic, a mental shortcut which assumes that something is important only if it can be readily recalled. Another cognitive bias affecting perceptions of existential risk is scope neglect. In a seminal 1992 study, three groups were asked how much they would be willing to pay to save 2,000, 20,000 or 200,000 birds from drowning in uncovered oil ponds. The groups answered $80, $78, and $88, respectively.73 In this case, the size of the benefits had little effect on the scale of the preferred response. People become numbed to the effect of saving lives when the numbers get too large. 74 Scope neglect is a particularly acute problem for existential risk because the numbers at stake are so large. Due to scope neglect, decision-makers are prone to treat existential risks in a similar way to problems which are less severe by many orders of magnitude. A wide range of other cognitive biases are likely to affect the evaluation of existential risks.75

## 2

#### The stock market is trending upwards but it’s uncertain – blips aren’t enough to disprove the general trend and recent developments prove.

Miao and Macheel 10/21 [Tanaya and Hannah; 10/21/21; Reporter at CNBC, Associate Markets Reporter, graduated summa cum laude from Duke University with a degree in public policy; “S&P 500 slips from record, but heads for winning week on strong earnings,” CNBC, <https://www.cnbc.com/2021/10/21/stock-market-futures-open-to-close-news.html>] Justin

The S&P 500 edged lower a day after the benchmark closed at a record. The broad market index fell 0.3% while the Dow Jones Industrial Average added 12 points, or 0.03%, helped by a 4% rise in shares of American Express, which reported strong quarterly earnings Thursday. Meanwhile, the Nasdaq Composite shed 1% after poor results from two technology companies. Shares of Intel retreated more than 10% following a weaker-than-expected sales report. The semiconductor company blamed an industry-wide chip shortage for its revenue miss. Social media stocks also dropped after Snap said its advertising business declined due to Apple’s privacy changes. Snap shares sunk more than 23%. Facebook and Twitter pulled back 4% and 3%, respectively. However, several tech stocks rose to all-time highs. Tesla shares extended their rally, rising 1% after hitting a new intraday high earlier in the morning. The stock closed 3% higher Thursday after posting record profit and revenue, along with strong margins. Netflix, Ebay and Microsoft also climbed to new all-time highs. Despite the blips in the tech sector, overall earnings season has been terrific so far, boosting the broader market back to an all-time high following a two-month lull. So far for the third quarter earnings season, 84% of the 117 companies that have reported have beat analysts’ earnings estimates, according to Refinitiv. Profits are on pace in the quarter to increase 34.8%, according to Refinitiv. “After a 5% rally on seven green days in a row for the S&P it makes some sense for the market to consolidate,” said Cliff Hodge, Cornerstone Wealth’s chief investment officer, adding that disappointing results from Intel and IBM and hawkish comments from Federal Reserve chair Jerome Powell on inflation and policy tightening “are adding some jitters.” “The setup into year-end looks great given the liquidity dynamics on corporate buybacks,” Hodge said, “but longer term there are still the unresolved headwinds of valuation, the transition to mid-cycle in the economy, and a tightening Fed that may prove challenging now that we’re back at all-time highs.” S&P 500 posts new record Stephen Kolano, CIO for BNY Mellon Investor Solutions, added that although the S&P 500 is up 20% for the year, things may still seem a little uncertain for investors looking toward the end of the year due to cost pressures, labor shortages and commentary from company management on earnings calls and comments from Fed chair Jerome Powell and other policymakers. “You’re starting to see some profit taking as a result of that,” Kolano told CNBC. “Where investors are going first and foremost is the companies that have run the fastest, which is a lot of the tech.” In Thursday’s regular session, the S&P 500 notched both a fresh intraday high and new record close. The broad index rose 0.3% for its seventh consecutive positive session. The Nasdaq Composite rose 0.6%, while the Dow shed 6.26 points, or 0.02%. All three major averages are on track to close the week higher for three straight weeks of gains. The Dow touched an intraday record earlier in the week. On the month, the Dow and S&P are up 5% while the Nasdaq is up 4%. “In a quarter where we thought things would slow down and there was concern about what profit margins were going to look like, these companies are still doing well,” said Victoria Fernandez, chief market strategist at Crossmark Global Investments. Strong jobs data also added to the positive market sentiment on Thursday. Initial jobless claims fell to a new pandemic low of 290,000 last week, the Labor Department reported Thursday — down 6,000 from the previous week and lower than the 300,000 expected from economists surveyed by Dow Jones. One of investors’ fears during the market’s recent struggles was a China property crisis. However, investors got good news on that front overnight with China’s Evergrande reportedly paying a key interest payment that was due to foreign bondholders, staving off a default for the property developer.

#### Best data proves union strike victories statistically cause stock market crash.

Lee and Mas 12 [David; Princeton University and National Bureau of Economic Research; Alexandre; Princeton University and National Bureau of Economic Research; “Long-Run Impacts of Unions on Firms: New Evidence from Financial Markets, 1961–1999,” The Quarterly Journal Of Economics; February 2012; <https://academic.oup.com/qje/article-abstract/127/1/333/1834007?redirectedFrom=fulltext>] Justin

We begin analyzing the stock market reaction to union victories using event-study methodologies. The most distinctive feature of our data—crucial for our research design—is the long panel (up to 48 months before and after the election) of high frequency data on stock market returns for each firm. This feature allows us to use the pre-event data to test the adequacy of the benchmarks used to predict the counterfactual returns in the postevent period. The long panel also allows us to examine returns several months beyond the event, so as to capture the long-run expected effects of new unions, without having to rely heavily on the assumption that the stock price immediately and instantaneously adjusts to capture the expected presence of the unions.9

Our event-study analysis reveals substantial losses in market value following a union election victory—about a 10% decline in market value, equivalent to about $40,500 per unionized worker. According to our calculations, if unionization represented a one-to-one transfer from investors to workers through higher wages, this magnitude would be in line with a union wage premium of 10%. Because the total loss of market value represents the sum of transfers to workers and any other productivity impacts of unionization this implies, for example, that if the true union compensation premium were greater than 10%, there would be positive productivity effects of unions. The evidence supporting our event-study estimates is compelling: we find that these firms’ average returns are quite close to the benchmark returns every month leading up to the election, but precisely at the time of the election, the actual and benchmark returns diverge. The results for these firms are robust to a number of different specifications. In the sample of firms where we know that the union is a small fraction of the workforce, we donot find a similar divergence of returns from the benchmark.

Importantly, we find that the effect takes 15 to 18 months to fully materialize, a somewhat slow market reaction. As we discuss, this short-run mispricing can persist if exploiting the slow reaction is not sufficiently profitable to arbitrageurs. Indeed, our own analysis shows that strategies designed to exploit the mispricing entail a significant degree of fundamental risk. The fact that union victories are sufficiently rare and spread throughout time prevents the necessary diversification that could generate an attractive arbitrage opportunity. For example, our analysis suggests that attempts to exploit the short-lived mispricing would lead to a portfolio that would be dominated by simple buy-and hold strategies

The event-study estimate appears to average a great deal of heterogeneity in the effects. We additionally employ a regression discontinuity (RD) design, implicitly comparing close union victories to close union losses, and consistent with DiNardo and Lee (2004), we find little evidence of a significant discontinuous relationship between the vote share and market returns. If anything, the RD point estimates show a 4% positive (though statistically insignificant) effect of union certification (vis-`a-vis union defeat). The event-study estimates vary systematically by the observed vote share, with the largest negative abnormal returns for cases where the union won the election by a large margin.

#### The next market crash causes economic collapse – conditions are ripe for failure.

Vallejo 10/4 [Justin; 10/4/21; Citing personal finance expert Robert Kiyosaki; “‘Biggest crash in world history’: Personal finance expert Robert Kiyosaki predicts economic crisis in October,” Independent, <https://www.independent.co.uk/news/world/americas/us-politics/robert-kiyosaki-market-crash-october-b1930754.html>] Justin

"This is going to be the biggest crash in world history. We have never had this much debt pumped up… the debt to GDP ratio is out of sight," Mr Kiyosaki said. Mr Kiyosaki said the stock market was being artificially inflated by the Treasury Department and the Federal Reserve with decisions disconnected from the realities of the current economy in the United States. The reason why Ms Yellen and Mr Powell are "scrambling", he said, is they’ve expanded the volume of money while the velocity of money is plummeting as no one spends and their cash lingers in savings. Mr Kiyosaki said people don’t have to go to Harvard University to understand that "you can’t keep printing fake money … that’s not good". "So they pump all this money in, prices go up," he told Kitco News on Wednesday. "So it is transitory inflation, but we’re stacked with this massive debt and all it’s done is bump up the stock market and real estate market." "The money has not gone into the economy, that’s the sad part. So the rich get richer, but the poor and middle class are getting poorer. It’s tragic what’s happening today." He added earlier that the "house of cards" is coming down and that real estate would crash with the stock market, while the impact from China’s Evergrande Group implosion would spread to the United States. Evergrande, the second-largest developer in China, is on the brink of bankruptcy with more than $300bn in debt – the most indebted company in the world.

#### Economic decline results in multilateral breakdown that causes state collapse, conflict, climate change, and Arctic and Space War which causes extinction.

McLennan 21 – Strategic Partners Marsh McLennan SK Group Zurich Insurance Group, Academic Advisers National University of Singapore Oxford Martin School, University of Oxford Wharton Risk Management and Decision Processes Center, University of Pennsylvania, “The Global Risks Report 2021 16th Edition” “http://www3.weforum.org/docs/WEF\_The\_Global\_Risks\_Report\_2021.pdf //Re-cut by Elmer

Forced to choose sides, governments may face **economic** or diplomatic **consequences**, as proxy disputes play out in control over economic or geographic resources. The deepening of geopolitical fault lines and the lack of viable middle power alternatives make it harder for countries to cultivate connective tissue with a diverse set of partner countries based on mutual values and maximizing efficiencies. Instead, networks will become thick in some directions and non-existent in others. The COVID-19 crisis has amplified this dynamic, as digital interactions represent a “huge loss in efficiency for diplomacy” compared with face-to-face discussions.23 With some **alliances weakening**, diplomatic relationships will become more unstable at points where superpower tectonic plates meet or withdraw. At the same time, without superpower referees or middle power enforcement, global **norms** may **no longer govern** state **behaviour**. Some governments will thus see the solidification of rival blocs as an opportunity to engage in regional posturing, which will have destabilizing effects.24 Across societies, domestic discord and **economic crises will** **increase** the risk of **autocracy**, **with corresponding** **censorship, surveillance**, restriction of movement and abrogation of rights.25 Economic crises will also amplify the **challenges for middle power**s as they navigate geopolitical competition. **ASEAN countries, for example, had offered a potential new manufacturing base as the United States and China decouple, but the pandemic has left these countries strapped for cash to invest in the necessary infrastructure and productive capacity.26** Economic fallout is pushing many countries to debt distress (see Chapter 1, Global Risks 2021). While G20 countries are supporting debt restructure for poorer nations,27 larger economies too may be at **risk of default** in the longer term;28 this would **leave them further stranded**—**and unable to exercise leadership—on the global stage**. Multilateral meltdown **Middle power weaknesses** will be **reinforced** in weakened institutions, which may translate to **more uncertainty and lagging progress on shared global challenges such as climate change**, **health, poverty reduction and technology governance**. In the absence of strong regulating institutions, **the Arctic and space represent new realms for** potential **conflict** as the superpowers and middle powers alike compete to extract resources and secure strategic advantage.29 If the global superpowers continue to accumulate economic, military and technological power in a zero-sum playing field, some middle powers could increasingly fall behind. Without cooperation nor access to important innovations, middle powers will struggle to define solutions to the world’s problems. In the long term, GRPS **respondents forecasted “w**eapons of **m**ass **d**estruction” **and “state collapse**” as the two top critical threats: in the absence of strong institutions or clear rules, clashes— such as those in **Nagorno-Karabakh or the Galwan Valley**—**may more frequently flare into** full-fledged **interstate conflicts**,30 which is particularly worrisome where unresolved tensions among nuclear powers are concerned. These conflicts may lead to state collapse, with weakened middle powers less willing or less able to step in to find a peaceful solution.

Turns the case, apriori unitutive for wars to break out bc they cause suffering

## 3

#### CP Text: A just government ought to recognize an unconditional right of all workers except police to strike.

#### Police Strikes are used to combat racial progress and attempts to limit police union power. Making them legal and easier only make progress much harder.

Grim 2020 Andrew Grim What is the ‘blue flu’ and how has it increased police power? <https://www.washingtonpost.com/outlook/2020/07/01/what-is-blue-flu-how-has-it-increased-police-power/>SJKS

But the result of such protests matter deeply as we consider police reform today. Historically, blue flu strikes have helped expand police power, ultimately limiting the ability of city governments to reform, constrain or conduct oversight over the police. They allow the police to leverage public fear of crime to extract concessions from municipalities. This became clear in Detroit more than 50 years ago. In June 1967, tensions arose between Detroit Mayor Jerome Cavanagh and the Detroit Police Officers Association (DPOA), which represented the city’s 3,300 patrol officers. The two were at odds primarily over police demands for a pay increase. Cavanagh showed no signs of caving to the DPOA’s demands and had, in fact, proposed to cut the police department’s budget. On June 15, the DPOA escalated the dispute with a walkout: 323 officers called in sick. The number grew over the next several days as the blue flu spread, reaching a height of 800 absences on June 17. In tandem with the walkout, the DPOA launched a fearmongering media campaign to win over the public. They took out ads in local newspapers warning Detroit residents, “How does it feel to be held up? Stick around and find out!” This campaign took place at a time of rising urban crime rates and uprisings, and only a month before the 1967 Detroit riot, making it especially potent. The DPOA understood this climate and used it to its advantage. With locals already afraid of crime and displeased at Cavanagh’s failure to rein it in, they would be more likely to demand the return of the police than to demand retribution against officers for an illegal strike. The DPOA’s strategy paid off. The walkout left Detroit Police Commissioner Ray Girardin feeling “practically helpless.” “I couldn’t force them to work,” he later told The Washington Post. Rather than risk public ire by allowing the blue flu to continue, Cavanagh relented. Ultimately, the DPOA got the raises it sought, making Detroit officers the highest paid in the nation. This was far from the end of the fight between Cavanagh and the DPOA. In the ensuing months and years, they continued to tussle over wages, pensions, the budget, the integration of squad cars and the hiring of black officers. The threat of another blue flu loomed over all these disputes, helping the union to win many of them. And Detroit was not an outlier. Throughout the 1960s, ’70s and ’80s, the blue flu was a [ubiquitous and highly effective](https://www.akpress.org/our-enemies-in-blue.html) tactic in Baltimore, Memphis, New Orleans, Chicago, Newark, New York and many other cities. In most cases, as author Kristian Williams writes, “When faced with a walkout or slowdown, the authorities usually decided that the pragmatic need to get the cops back to work trumped the city government’s long term interest in diminishing the rank and file’s power.” But each time a city relented to this pressure, they ceded more and more power to police unions, which would turn to the strategy repeatedly to defend officers’ interests — particularly when it came to efforts to address systemic racism in police policies and practices. In 1970, black residents of Pittsburgh’s North Side neighborhood raised an outcry over the “hostile sadistic treatment” they experienced at the hands of white police officers. They lobbied Mayor Peter F. Flaherty to assign more black officers to their neighborhood. The mayor agreed, transferring several white officers out of the North Side and replacing them with black officers. While residents cheered this decision, white officers and the Fraternal Order of Police (FOP), which represented them, were furious. They slammed the transfer as “discrimination” against whites. About 425 of the Pittsburgh Police Department’s 1,600 police officers called out sick in protest. Notably, black police officers broke with their white colleagues and refused to join the walkout. They praised the transfer as a “long overdue action” and viewed the walkout as a betrayal of officers’ oath to protect the public. Nonetheless, the tactic paid off. After several days, Flaherty caved to the “open revolt” of white officers, agreeing to halt the transfers and instead submit the dispute to binding arbitration between the city and the police union. Black officers, though, continued to speak out against their union’s support of racist practices, and many of them later resigned from the union in protest. Similar scenarios played out in Detroit, Chicago and other cities in the 1960s and ’70s, as white officers continually staged walkouts to preserve the segregated status quo in their departments. These blue flu strikes amounted to an authoritarian power grab by police officers bent on avoiding oversight, rejecting reforms and shoring up their own authority. In the aftermath of the 1967 Detroit walkout, a police commissioner’s aide strongly criticized the police union’s strong-arm tactics, saying “it smacks of a police state.” The clash left one newspaper editor wondering, “Who’s the Boss of the Detroit Police?” But in the “law and order” climate of the late 1960s, such criticism did not resonate enough to stir a groundswell of public opinion against the blue flu. And police unions dismissed critics by arguing that officers had “no alternative” but to engage in walkouts to get city officials to make concessions. Crucially, the very effectiveness of the blue flu may be premised on a myth. While police unions use public fear of crime skyrocketing without police on duty, in many cases

#### These strikes strengthen unions that contribute to increased violence, and protection of misconduct

Serwer 6/24 Serwer, Adam. “Bust the Police Unions.” The Atlantic, Atlantic Media Company, 24 June 2021, www.theatlantic.com/magazine/archive/2021/07/bust-the-police-unions/619006/SJKS

Police unions found that they had new leverage at the bargaining table. In contract negotiations with cities, they sought not merely higher pay or better benefits, but protections for officers accused of misconduct. At this, they proved remarkably successful. Reviewing 82 active police-union contracts in major American cities, a 2017 Reuters investigation found that a majority “call for departments to erase disciplinary records, some after just six months.” Many contracts allow officers to access investigative information about complaints or charges against them before being interrogated, so they can get their stories straight. Some require the officer’s approval before making information regarding misconduct public; others set time limits on when citizens can file complaints. A 2017 Washington Post investigation found that since 2006, of the 1,881 officers fired for misconduct at the nation’s largest departments, 451 had been reinstated because of requirements in union contracts. For many police unions, enacting and enforcing barriers to accountability became a primary concern. In 2014, in San Antonio, the local police union was willing to accept caps on pay and benefits as long as the then–city manager abandoned her efforts to, among other reforms, prevent police from erasing past misconduct records. The damage that these types of provisions have done is hard to overstate. In one recent study, the economist Rob Gillezeau of the University of Victoria found

#### That leads to endless amounts of racist violence and the bolstering of the prison industrial complex.

Chaney and Ray 13, Cassandra (Has a PhD and is a professor at LSU. Also has a strong focus in the structure of Black families) , and Ray V. Robertson (Also has a PhD and is a criminal justice professor at LSU). "Racism and police brutality in America." *Journal of African American Studies* 17.4 (2013): 480-505. SM//do I really need a card for this

Racism and Discrimination According to Marger (2012), “racism is an ideology, or belief system, designed to justify and rationalize racial and ethnic inequality” (p. 25) and “discrimination, most basically, is behavior aimed at denying members of particular ethnic groups’ equal access to societal rewards” (p. 57). Defining both of these concepts from the onset is important for they provide the lens through which our focus on the racist and discriminatory practices of law enforcement can occur. Since the time that Africans [African Americans] were forcibly brought to America, they have been the victims of racist and discriminatory practices that have been spurred and/or substantiated by those who create and enforce the law. For example, The Watts Riots of 1965, the widespread assaults against Blacks in Harlem during the 1920s (King 2011), law enforcement violence against Black women (i.e., Malaika Brooks, Jaisha Akins, Frankie Perkins, Dr. Mae Jemison, Linda Billups, Clementine Applewhite) and other ethnic women of color (Ritchie 2006), the beating of Rodney King, and the deaths of Amadou Diallo in the 1990s and Trayvon Martin more recently are just a few public examples of the historical and contemporaneous ways in which Blacks in America have been assaulted by members of the police system (King 2011; Loyd 2012; Murch 2012; Rafail et al. 2012). In Punishing Race (2011), law professor Michael Tonry’s research findings point to the fact that Whites tend to excuse police brutality against Blacks because of the racial animus that they hold against Blacks. Thus, to Whites, Blacks are viewed as deserving of harsh treatment in the criminal justice system (Peffley and Hurwitz 2013). At first glance, such an assertion may seem to be unfathomable, buy that there is an extensive body of literature which suggests that Black males are viewed as the “prototypical criminal,” and this notion is buttressed in the media, by the general public, and via disparate sentencing outcomes (Blair et al. 2004; Eberhardt et al. 2006; Gabiddon 2010; Maddox and Gray 2004; Oliver and Fonash 2002; Staples 2011). For instance, Blair et al. (2004) revealed that Black males with more Afrocentric features (e.g., dark skin, broad noses, full lips) may receive longer sentences than Blacks with less Afrocentric features, i.e., lighter skin and straighter hair (Eberhardt et al. 2006). Shaun Gabiddon in Criminological Theories on Race and Crime (2010) discussed the concept of “Negrophobia” which was more extensively examined by Armour (1997). Negrophobia can be surmised as an irrational of Blacks, which includes a fear of being victimized by Black, that can result in Whites shooting or harming an AfricanAmerican based on criminal/racial stereotypes (Armour 1997). The aforementioned racialized stereotypical assumptions can be deleterious because they can be used by Whites to justify shooting a Black person on the slightest of pretense (Gabiddon 2010). Finally, African-American males represent a group that has been much maligned in the larger society (Tonry 2011). Further, as victims of the burgeoning prison industrial complex, mass incarceration, and enduring racism, the barriers to truly independent Black male agency are ubiquitous and firmly entrenched (Alexander 2010; Chaney 2009; Baker 1996; Blackmon 2008; Dottolo and Stewart 2008; Karenga 2010; Martin et al. 2001; Smith and Hattery 2009). Thus, racism and discrimination heightens the psychological distress experienced by Blacks (Robertson 2011; Pieterse et al. 2012), as well as their decreased mortality in the USA (Muennig and Murphy 2011). Police Brutality Against Black Males According to Walker (2011), police brutality is defined as “the use of excessive physical force or verbal assault and psychological intimidation” (p. 579). Although one recent study suggests that the NYPD has become better behaved due to greater race and gender diversity (Kane and White 2009), Blacks are more likely to be the victims of police brutality. A growing body of scholarly research related to police brutality has revealed that Blacks are more likely than Whites to make complaints regarding police brutality (Smith and Holmes 2003), to be accosted while operating [driving] a motorized vehicle (“Driving While Black”), and to underreport how often they are stopped due to higher social desirability factors (TomaskovicDevey et al. 2006). Interestingly, data obtained from the General Social Survey (GSS), a representative sample conducted biennially by the National Opinion Research Center at the University of Chicago for the years 1994 through 2004, provide further proof regarding the acceptance of force against Blacks. In particular, the GSS found Whites to be significantly (29.5 %) more accepting of police use of force when a citizen was attempting to escape custody than Blacks when analyzed using the chi-squared statistical test (p The average Southern policeman is a promoted poor White with a legal sanction to use a weapon. His social heritage has taught him to despise the Negroes, and he has had little education which could have changed him….The result is that probably no group of Whites in America have a lower opinion of the Negro people and are more fixed in their views than Southern policeman. (Myrdal 1944, pp. 540–541) Myrdal (1944) was writing on results from a massive study that he undertook in the late 1930s. He was writing at a time that even the most conservative among us would have to admit was not a colorblind society (if one even believes in such things). But current research does corroborate his observations that less educated police officers tend to be the most aggressive and have the most formal complaints filed against them when compared to their more educated counterparts (Hassell and Archbold 2010; Jefferis et al. 2011). Tonry (2011) delineates some interesting findings from the 2001 Race, Crime, and Public Opinion Survey that can be applied to understanding why the larger society tolerates police misconduct when it comes to Black males. The survey, which involved approximately 978 non-Hispanic Whites and 1,010 Blacks, revealed a divergence in attitudes between Blacks and Whites concerning the criminal justice system (Tonry 2011). For instance, 38 % of Whites and 89 % of Blacks viewed the criminal justice system as biased against Blacks (Tonry 2011). Additionally, 8 % of Blacks and 56 % of Whites saw the criminal justice system as treating Blacks fairly (Tonry 2011). Perhaps most revealing when it comes to facilitating an environment ripe for police brutality against Black males, 68 % of Whites and only 18 % of Whites expressed confidence in law enforcement (Tonry 2011). Is a society wherein the dominant group overwhelming approves of police performance willing to do anything substantive to curtail police brutality against Black males? Police brutality is not a new phenomenon. The Department of Justice (DOJ) office of Civil Rights (OCR) has investigated more than a dozen police departments in major cities across the USA on allegations of either racial discrimination or police brutality (Gabbidon and Greene 2013). To make the aforementioned even more clear, according to Gabbidon and Greene (2013), “In 2010, the OCR was investigating 17 police departments across the country and monitoring five settlements regarding four police agencies” (pp. 119–120). Plant and Peruche (2005) provide some useful information into why police officers view Black males as potential perpetrators and could lead to acts of brutality. In their research, the authors suggest that since Black people in general, and Black males in particular, are caricatured as aggressive and criminal, police are more likely to view Black men as a threat which justifies the disproportionate use of deadly force. Therefore, it is not beyond the realm of possibility that police officers’ decisions to act aggressively may, to some extent, be influenced by race (Jefferis et al. 2011). The media’s portrayals of Black men are often less than sanguine. Bryson’s (1998) work in this area provides empirical evidence that the mass media that has been instrumental in portraying Black men as studs, super detectives, or imitation White men and has a general negative effect on how these men are regarded by others. Such characterizations can be so visceral in nature that “prototypes” of criminal suspects are more likely to be African-American (Oliver et al. 2004). Not surprisingly, the more Afrocentric the African-American’s facial features, the more prone he or she is expected to be deviant (Eberhardt et al. 2006). Interestingly, it is probable that less than flattering depictions of Black males on television and in news stories are activating pre-existing stereotypes possessed by Whites as opposed to facilitating their creation. According to Oliver et al. (2004), “it is important to keep in mind that media consumption is an active process, with viewers’ existing attitudes and beliefs playing a larger role in how images are attended to, interpreted, and remembered” (p. 89). Moreover, it is reductionist to presuppose that individual is powerless in constructing a palatable version of reality and is solely under the control of the media and exercises no agency. Lastly, Peffley and Hurwitz (2013) describe what can be perceived as one of the more deleterious results of negative media caricatures of Black males. More specifically, the authors posit that most Whites believe that Blacks are disproportionately inclined to engage in criminal behavior and are the deserving on harsh treatment by the criminal justice system. On the other hand, such an observation is curious because most urban areas are moderate to highly segregated residentially which would preclude the frequent and significant interaction needed to make such scathing indictments (Bonilla-Silva 2009). Consequently, the aforementioned racial animus has the effect of increased White support for capital punishment if questions regarding its legitimacy around if capital punishment is too frequently applied to Blacks (Peffley and Hurwitz 2013; Tonry 2011). Ultimately, erroneous (negative) portrayals of crime and community, community race and class identities, and concerns over neighborhood change all contribute to place-specific framing of “the crime problem.” These frames, in turn, shape both intergroup dynamics and support for criminal justice policy (Leverentz 2012).

#### 1] Turns the fw, bc racism apriori unintuitive bc altruism.

## Case