Female genital mutilation and male circumcision: toward an autonomy-based ethical framework

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Abstract: The non-therapeutic alteration of children’s genitals is typically discussed in two separate ethical discourses: one for girls, in which such alteration is conventionally referred to as “female genital mutilation” (or FGM), and one for boys, in which it is conventionally referred to as “male circumcision.” The former is typically regarded as objectionable or even barbaric; the latter, benign or beneficial. In this paper, however, I call into question the moral and empirical basis for such a distinction, and I argue that it is untenable. As an alternative, I propose an ethical framework for evaluating such alterations that is based upon considerations of bodily autonomy and informed consent, rather than sex or gender.

Keywords: FGM, circumcision, gender, sexuality, autonomy, consent

“The cutting of healthy genital organs for non-medical reasons is at its essence a basic violation of girls’ and women’s right to physical integrity. This is true regardless of the degree of cutting or the extent of the complications that may or may not ensue.”
—Anika Rahman and Nahid Toubia

“Most illogical is the use of the term ‘male genital mutilation’ to refer to male circumcision … in an attempt to equate the latter with female genital mutilation, with which it has little in common, either anatomically or health-wise.”
—Brian J Morris

Introduction

The non-therapeutic surgical alteration of children’s genitals is treated very differently in Western societies, depending upon the sex or gender of the child whose genitals are altered. When such alteration is done to females, it is often branded “female genital mutilation” (or FGM) and is typically deemed to be wholly impermissible. FGM is illegal in many developed countries, is punishable by lengthy prison sentences and/or hefty fines, and is proscribed by the United Nations. When such alteration is done to males, by contrast, it is usually given the label “male circumcision” – and is conventionally regarded as being benign or beneficial. In almost no jurisdiction is such

*The relationship between sex and gender, as well as how each should be defined, is notoriously complex; I will not be able to explore that thicket in this essay. In a similar vein, although the genital alteration of so-called intersex individuals has drawn considerable critical attention, I will have to set aside that issue as well. For a hint of my views, however, see the essay by Carmack, Notini, and Earp (in press).
alteration prohibited (in many it is not even regulated),\textsuperscript{13,14} and in some it is actively promoted, for example, as a form of partial prophylaxis against certain diseases.\textsuperscript{8}

Why such divergent treatment? As one prominent ethicist has noted, “these two practices, dramatically separated in the public imagination, actually have significant areas of overlap.”\textsuperscript{21} For example, both types of intervention involve the incision (and usually, though not always, the excision) of healthy, erogenous tissue.\textsuperscript{11,22,23} Both concern an individual’s “private parts,” yet are done without the person’s own consent. And neither involves the treatment of disease, nor the correction of an acknowledged deformity.\textsuperscript{24} Prima facie, then, at least according to this way of thinking, a similar medical-ethical analysis – based on conventional bioethical principles – would seem to apply to both.

Yet this is not the predominant opinion expressed in Western popular discourse, nor in much of the scholarly literature. In these domains, as well as in many others, the two types of intervention are rarely discussed in the same context.\textsuperscript{25} Moreover, when they are characterized as being potentially comparable, the reaction is often incredulous. For example, when the anthropologist Kirsten Bell put forward such a comparison in her university lectures, the response from her students was “immediate and hostile”:

“How dare I mention these two entirely different operations in the same breath! How dare I compare the innocuous and beneficial removal of the foreskin with the extreme mutilations enacted against females in other societies!”\textsuperscript{26}

One recurrent claim is that FGM is analogous to “castration” or a “total penectomy,” such that any sort of comparison between it and male circumcision is entirely inappropriate.\textsuperscript{27} This perspective alludes to a harm-based argument for the (distinctive) impermissibility of female forms of genital alteration. On this sort of view, the sheer level of harm entailed by FGM passes a threshold of intolerability that is not passed by male circumcision. FGM is also seen as lacking in any benefit (as the World Health Organization states: FGM has “no health benefits, [and] only [causes] harm”),\textsuperscript{28} whereas potential health-based benefits are not infrequently raised in support of male circumcision.\textsuperscript{29,30}

In the first section of this essay, I call into question the claims upon which these distinctions are typically premised. Specifically, I show that at least certain forms of FGM (or female genital alteration [FGA]),\textsuperscript{21} including forms that are legally prohibited in Western societies, are demonstrably less harmful than the most prevalent forms of male circumcision. I also show that certain forms of male circumcision (or male genital alteration [MGA]), including forms that are common in parts of Africa and elsewhere, can be at least as harmful as the most extreme forms of FGA as practiced in any context. I will also question the claims that have been made on the point of health benefits, with respect to both types of genital alteration.

The harm-based argument, then, does not turn out to be sufficient to draw a strict moral distinction between male and female forms of genital cutting practices. The consequence of this conclusion can be stated as a conditional: if the degree of harm vs benefit commonly attributed to male circumcision is seen as being compatible with its permissibility in Western societies, then forms of female genital cutting that result in a similar degree of harm vs benefit must also be considered permissible on these grounds.\textsuperscript{31} Yet many would resist this conclusion. Indeed, the official position of such influential bodies as the World Health Organization and the United Nations is that any kind of medically unnecessary, non-consensual alteration of the female genitalia – no matter how minor the incision, no matter what type of tissue is or is not removed, no matter how slim the degree of risk, and no matter how sterile the equipment used – is by definition an impermissible “mutilation.”\textsuperscript{21}

Granting this view for now (although it is not uncontroversial),\textsuperscript{11,21} perhaps we can find some other moral basis on which to ground a gender or sex-based distinction. The philosopher Joseph Mazor has recently advanced an intuitive-sounding possibility:

There is an important moral difference [between male and female forms of genital alteration] that does not have to do with the physical effects of the operation[s]. Namely, in some … of the cultures in which female genital cutting is practiced, the practice reflects deeply-rooted attitudes about the lower status of women. Thus, even if male and female genital cutting were perfectly identical in terms of net health benefits and effects on sexual pleasure, the

\footnote{Such promotion is largely driven by a core group of (primarily) US-based researchers\textsuperscript{15} who have succeeded in influencing the policies of not only the American Academy of Pediatrics\textsuperscript{36} and the US Centers for Disease Control and Prevention,\textsuperscript{27,28} but also the World Health Organization.\textsuperscript{29} For further analysis of the health benefits arguments in favor of male circumcision, see my essay, “Do the Benefits of Male Circumcision Outweigh the Risks? A Critique of the Proposed CDC Guidelines” in the journal \textit{Frontiers in Pediatrics}.\textsuperscript{29} See also the relevant sections below.}

\footnote{And conversely, if the degree of net harm commonly attributed to FGA is seen as being incompatible with its permissibility in Western societies, then forms of MGA that result in a similar (or greater) degree of net harm must also be considered impermissible on these grounds.}
relationship in some cultures between female genital cutting and a failure to respect women as moral equals would give an additional reason to object to female circumcision.\(^{31}\) (emphasis added)

This line of thought, which I will refer to as the “symbolic meanings” argument, will be the focus of the second section of my paper. In this section, I argue that Mazor’s proposed distinction, while potentially appealing on a first-pass assessment, is ultimately untenable. First, as Mazor himself concedes, male and female forms of genital alteration are carried out for different reasons, and reflect different norms and attitudes, in different cultural contexts. In some cases, the “symbolic meanings” of these respective alterations are in fact quite similar. Indeed, contrary to common wisdom, non-therapeutic FGA is not always associated with, nor a reflection of, sexist and patriarchal norms; nor are the norms associated with male genital cutting always as morally innocent as is typically assumed.

Accordingly, even if one were to grant that the moral permissibility of each type of genital cutting – stipulated to be equally (physically) harmful for the sake of this analysis – hinged on the attitudes or norms that they “reflected,” it would still be necessary to distinguish between such attitudes and norms on a context-specific basis, and possibly even case-by-case. Apart from the practical difficulties that would be incurred by such a task, there are a number of epistemological difficulties as well.

As I conclude, therefore, the Western habit of drawing a stark moral distinction between male and female forms of non-therapeutic, non-consensual genital alteration may be impossible to maintain on principled grounds – or if not impossible, certainly much more difficult than is commonly assumed. In the final section of this paper, I provide a very brief sketch of an ethical framework that could be used to evaluate such alterations in a more consistent and principled way. Instead of being based on considerations of sex or gender, my proposed framework will be based on considerations of bodily autonomy and informed consent.

**Male and female forms of genital alteration: the question of harm**

That FGA is harmful to women and girls – and certainly much more harmful than MGA – is a truism in Western societies. This is the harm-based argument to which I alluded earlier, and I have already suggested that it cannot succeed. To see why this is the case, it is necessary to begin with a widely-accepted definition of FGM (if I may now revert to the conventional terminology for the sake of this discussion) so that we can understand what is at stake in such a procedure, followed by an analysis of male circumcision. The World Health Organization gives us the following typology:\(^{32}\)

**FGM Type 1** – This refers to the partial or total removal of the clitoral glans (the part of the clitoris that is visible to the naked eye) and/or the clitoral prepuce (“hood”). This is sometimes called a “clitoridectomy,”\(^{278}\) although such a designation is misleading: the external clitoral glans is not always removed in this type of FGM, and in some versions of the procedure—such as with so-called “hoodectomies”—it is deliberately left untouched.\(^{33}\) There are two major sub-types. Type 1(a) is the partial or total removal of just the clitoral prepuce (ie, the fold of skin that covers the clitoral glans, much as the penile prepuce covers the penile glans in boys; in fact, the two structures are embryonically homologous).\(^{134}\) Type 1(b) is the same as Type 1(a), but includes the partial or total removal of the external clitoral glans. Note that two-thirds or more of the entire clitoris (including most of its erectile tissue) is internal to the body envelope,\(^{53}\) and is therefore not removed by this type, or any type, of FGM.

**FGM Type 2** – This refers to the partial or total removal of the external clitoral glans and/or the clitoral hood (in the senses described above), and/or the labia minora, with or without removal of the labia majora. This form of FGM is sometimes termed “excision.” Type 2(a) is the “trimming” or removal of the labia minora only; this is also known as labiaplasty when it is performed in a Western context by a professional surgeon (in which case it is usually intended as a form of cosmetic “enhancement”).\(^{33}\) In this context, such an intervention is not typically regarded as being a form of “mutilation,” even though it formally fits the WHO definition. Moreover, even though such “enhancement” is most often carried out on consenting adult women in this cultural context, it is also sometimes performed on minors, apparently with the permission of their parents.\(^{11,36}\) There are two further subtypes of FGM Type 2, involving combinations of the above interventions.

**FGM Type 3** – This refers to a narrowing of the vaginal orifice with the creation of a seal by cutting and repositioning the labia minora and/or the labia majora, with or without excision of the external clitoris. This is the most extreme type of FGM, although it is also one of the rarest, occurring

\(^{3}\)Note that, on some interpretations, FGM Type 1(a) is the strict anatomical equivalent of male circumcision, since both procedures constitute the removal of the genital prepuce. However, such comparisons are not quite exact: in the male version of the procedure, many more square centimeters of erogenous tissue are removed due to the larger size of the penile prepuce.
in approximately 10% of cases.\textsuperscript{11,37} When the “seal” is left in place, there is only a very small hole to allow for the passage of urine and menstrual blood, and sexual intercourse is rendered essentially impossible. This type of FGM is commonly called “infibulation” or “pharaonic circumcision” and has two additional subtypes.

\textbf{FGM Type 4 – This refers to “all other harmful procedures to the female genitalia for non-medical purposes” and includes such interventions as pricking, nicking, piercing, stretching, scraping, and cauterization.}\textsuperscript{32} Counterintuitively for this final category – which one might expect to be even “worse” than the ones before it – several of the interventions just mentioned are among the least severe forms of FGM. Piercing, for example, is another instance of a procedure – along with labiaplasty (\textit{FGM Type 2}) and “clitoral unhooding”\textsuperscript{33} (\textit{FGM Type 1}) – that is popular in Western countries for “non-medical purposes,” and can be performed hygienically under appropriate conditions.\textsuperscript{11,38–40}

\textbf{The harms of FGM/A}

Several points can now be emphasized. First, “FGM” is not just one thing. Instead, there are many ways to nick, scratch, or cut off parts of a girl’s vulva, ranging from (at the lowest end of the harm spectrum) an anaesthetized prick on the clitoral hood, as is common in Malaysia and in some other Muslim communities,\textsuperscript{11,42} to (at the highest end of the spectrum) the excision of the outer clitoris with a shard of glass, and the suturing of the labia with thorns.\textsuperscript{42} It should be clear that these different forms of intervention are likely to result in different degrees of harm, with different effects on sexual function and satisfaction, different chances of developing an infection, and so on, among the other possible adverse consequences that may be associated with these procedures.\textsuperscript{43} But as Carla Obermeyer has observed:

It is rarely pointed out that the frequency and severity of complications are a function of the extent and circumstances of the operation, and it is not usually recognized that much of [our] information comes from studies of the Sudan, where most women, [in contrast to the majority of other contexts] are infibulated. The ill-health and death that these practices are thought to cause are difficult to reconcile with the reality of their persistence in so many societies, and raises the question of a possible discrepancy between our “knowledge” of their harmful effects and the behavior of millions of women and their families.\textsuperscript{44}

A further point to consider is that many of the risks and harms that are associated with FGM – such as pain, infection, and hemorrhage – could be substantially reduced, if not eliminated, by transitioning toward the less invasive forms of the procedure, coupled with an increased focus on “medicalization.”\textsuperscript{45,46} In light of this recognition, more minor forms of female genital alteration are indeed being performed in hospital settings in an increasing number of communities worldwide, on the model of routine male circumcision as performed in the United States.\textsuperscript{47} This trend has not been welcomed, however, by those who oppose FGM regardless of implementation or type,\textsuperscript{11,47,48} and it has been explicitly condemned by both the World Health Organization and the United Nations.\textsuperscript{11}

What about effects on sexuality?\textsuperscript{44} While a popular assumption is that any form of FGM deprives women of all sexual feeling, “[r]esearch by gynecologists and others has demonstrated that a high percentage of women who have had genital surgery have rich sexual lives, including desire, arousal, orgasm, and satisfaction, and their frequency of sexual activity is not reduced.”\textsuperscript{49} Indeed, in one study,\textsuperscript{50} up to 86% of women–some of whom had undergone even “extreme” forms of FGM–reported the ability to orgasm, and “the majority of the interviewed women (90.51%) reported that sex gives them pleasure.”\textsuperscript{51} These counterintuitive findings might be explained by the fact, noted earlier, that much of the clitoris is actually underneath the skin layer and is therefore not removed by even the most invasive types of FGM.\textsuperscript{52} Of course, there are other parts of the vulva/vagina to consider as well, whose stimulation can likewise contribute to sexual pleasure. All told, the degree and quality of subjective sexual feeling is likely to vary considerably depending upon the type of FGM, as well as from person to person: the number and distribution of nerve endings, etc – and hence the sexual responsiveness of each person’s genitals – is unique. Therefore FGM and other forms of genital modification will affect different people differently.\textsuperscript{51}

On the other side of the ledger, there is a great deal of evidence\textsuperscript{4} that FGM can be harmful to sexual function

\footnotesize{\textsuperscript{4}As Catania et al. report: “It is … important to remember that in infibulated women, some fundamental structures for the orgasm have not been excised. The women interviewed by [some researchers] achieve orgasm by stimulating the vagina and consider the clitoris as something extra. In reality they refer to the visible (external) part of the clitoris which is [only] the ‘tip of the iceberg’ of the whole structure, strictly connected to the vagina.”\textsuperscript{50}}

\footnotesize{\textsuperscript{4}However, see Obermeyer\textsuperscript{41} for an important discussion of the methodological difficulties inherent in these types of studies, as well as the need to distinguish between more vs less invasive forms of FGM/A when reporting on its effects on sexuality. See also, eg, Meston et al.\textsuperscript{48} for evidence of a lack of ability to orgasm among some women with intact genitalia, further complicating the relationship between ability-to-orgasm and the presence or absence of an external clitoral glans.}
and experience, especially when one considers the more extreme forms.52–54 Women in some studies have reported feeling “cold” during sex, deriving “no satisfaction” from intercourse, and “having pain during sex.”55 As Sara Johnsdotter has pointed out,51 the relationship between the amount of genital tissue removed from any individual and her felt satisfaction during sexual intercourse is complex (as well as difficult to study in a controlled, scientific manner), so FGM–of whatever degree of severity–will lead to different psychologically-mediated outcomes, depending upon the beliefs, attitudes, and other internal states of the affected individual.50,51 As I have argued elsewhere:

While many African women feel enhanced by having modified genitals – feeling more beautiful, ‘cleaner,’ more ‘smooth’ and ‘neat’ – increasing numbers of them are aware of just how controversial their local customs have become on the world stage. Many of them are learning about how other cultures and societies regard the innervation and functions of the clitoris. Some of them are dating outside of their cultural groups [and finding] out that ‘cut’ genitals are not considered beautiful by the prevailing group in such contexts, and so on. Accordingly, they may feel humiliated, deprived, diminished – and yes, ‘mutilated.’ There is even [some] evidence of women seeking reconstructive surgery of their genitals to try to reclaim what was ‘taken from them’ when they were too young to fully understand what was happening.11

In the final analysis, it is clear that FGM, and especially its more invasive forms, poses a distinct risk of causing sexual harm, even if this harm may not be experienced in the same way, or to the same degree, by every woman who has been subjected to genital surgery. Moreover, in at least some cases, the harm is quite clearly catastrophic.

The harms of MGA
These same considerations apply to male circumcision. As with FGM/A, circumcision is not a monolith: it isn’t just one kind of thing.6 The original form of circumcision within Judaism, for example, until about 150 AD, was comparatively minor: it involved cutting off the overhanging tip of the foreskin – whatever stretched out over the end of the glans – thus preserving (most of) the foreskin’s protective and motile functions, as well as limiting the amount of erogenous tissue removed.58 The “modern” form adopted by the United States59 is significantly more invasive: it typically removes between one-third to one-half of the movable skin system of the penis,60 or about 50 square centimeters of sensitive tissue in the adult organ.51,52 The operation also eliminates the gliding function of the prepuce (which may help to reduce chafing in the female sexual partner),6 as well as any and all sexual sensation in the prepuce itself,23,62 and it exposes the head of the penis to environmental irritation.23,63 Just as with various forms of non-therapeutic FGA, male circumcision has been associated with numerous sexual difficulties, ranging from reduced sensitivity in the exposed glans, to problems with orgasm, to pain in the receptive female partner.54–66 Nevertheless, many, if not most, circumcised men report being able to enjoy their sexual experiences, notwithstanding the loss of erotogenic tissue67,68 (see Box 1 for further discussion).

Just as with FGA, male genital cutting can take many different forms. In Pakistan, traditional Muslim circumcisions are done while the boy is fully conscious, usually between the ages of 3 and 7. As S A Rizvi and colleagues describe, “the child is held in a seated position, with both legs apart.” Then, “a probe, a cutter made of wood, and a razor are used [to excise] the prepuce,” at which point “ashes of burnt wood are [applied] to establish haemostasis.”72 The operation is performed “with no anaesthesia, no sutures and with unsterilized instruments.”72 In the United States, routine (non-religious) circumcisions are performed in a hospital setting, and take place in the first few days of life. These, too, often involve inadequate (or no) pain control, and have been known to result in serious “botches,” including partial amputations of the penis. While such an outcome is typically described as “rare,” the true incidence of complications is unknown.13,16,73 Metzitza b’peh, done by some ultra-Orthodox Jews, requires the sucking of blood from the circumcision wound, and carries the risk of herpes infection and permanent brain damage.24 Subincision, performed by some Australian aboriginal groups, involves slicing open the urethral passage on the underside of the penis from the scrotum to the glans, often affecting urination as well as sexual function.75,76 As Derrick J Pounder states, “the bleeding is staunched with sand, and the edges of the wound may be cauterized … the resultant defect in the urethral wall is kept open [with] pieces of wood, bone,

4For a proposed typology, see Svoboda and Darby.24
The literature concerning the sexual effects of male circumcision is hotly contested. However, the most recent, comprehensive, and balanced review of the available evidence is due to Jennifer Bossio and her colleagues, who note that: “Adverse self-reported outcomes associated with foreskin removal in adulthood include impaired erectile functioning, orgasm difficulties, decreased masturbatory functioning (loss in pleasure and increase in difficulty), an increase in penile pain, a loss of penile sensitivity with age, and lower subjective ratings of penile sensitivity” (internal references omitted). While “other studies have found no significant differences in self-reported sexual functioning following adult circumcision,” it must be remembered that (a) adult vs infant/child circumcision may not necessarily yield equivalent outcomes, and (b) that a lack of statistical significance does not entail a lack of underlying effect. For example, in an oft-cited study purporting to show no adverse effect of circumcision on sexuality, “several questions were too vague to capture possible differences between circumcised and not-yet circumcised participants [such that] non-differential misclassification of sexual [outcomes] probably favored the null hypothesis of no difference, whether an association was truly present or not.” Finally, due to the fact the foreskin “can be stretched, rolled back and forth over the glans, and otherwise manipulated during sex and foreplay, [allowing] for a range of sexual functions — along with their concomitant sensations — that are physiologically impossible if this tissue is removed … To say that circumcision has ‘little or no effect’ on sexual experience [is] to adopt an extremely narrow conception of that term.”

Box 1 — What are the effects of male circumcision on sexual function, satisfaction, and sensation?

or clay.” Circumcision among the Xhosa in South Africa is traditionally done in the bush as a rite of passage, sometimes with the use of spearheads and dirty knives, and frequently by medically untrained practitioners. Just as with female genital altering rites performed under comparable conditions (and often by the very same groups), these kinds of operations frequently cause hemorrhage, infection, mangling, and loss of the sexual organ. In fact, between 2008 and 2014, more than half a million boys were hospitalized due to botched circumcisions in South Africa alone; more than 400 lost their lives. But even when performed in a modern clinical setting, circumcisions are not without their risks and complications. In 2011, nearly a dozen infant boys were treated for “life threatening hemorrhage, shock or sepsis” as a result of their non-therapeutic circumcisions at a single children’s hospital in Birmingham, England.

By now it should be clear, as Debra DeLae (among others) has argued, that both male and female forms of genital alteration fall on a wide spectrum, and that the harms they may entail substantially overlap. That this is not commonly understood in the popular discourse is most likely due to the fact that when Westerners hear the term “FGM,” they tend to think of the most extreme forms of female genital cutting, done in the least sterilized environments, with the most drastic consequences likeliest to follow, largely because this is the form with which they are culturally familiar. However, as the anthropologist Zachary Androus has noted, this way of thinking is misleading: “The fact of the matter is that what’s done to some girls [in some cultures] is worse than what’s done to some boys, and what’s done to some boys [in some cultures] is worse than what’s done to some girls. By collapsing all of the many different types of procedures performed into a single set for each sex, categories are created that do not accurately describe any situation that actually occurs anywhere in the world.”

The other side of the coin: the question of benefits

So far, I have discussed the potential harms of male and female genital alterations, but I have not yet considered the question of benefits. MGA, but not FGA, is believed by some medical professionals to confer a number of possible health benefits — most notably, a small reduction in the absolute risk of female-to-male, heterosexually transmitted HIV in areas with high base rates of such infection, although...
the likelihood and the magnitude of such benefits outside of sub-Saharan Africa is the subject of considerable dispute. If these authorities are correct, then the benefits of circumcision might conceivably offset the drawbacks and risks in a way that is not the case for FGA, thereby preserving the moral distinction between them.

An important qualification is in order. First, almost all of the controlled evidence pointing to potential health benefits for MGA has been derived from studies of adult (and hence voluntary) circumcision, rather than from infant/child (and hence involuntary) circumcision. Since “the spread of disease, including sexually transmitted infections, is determined much more by socio-behavioral and situational factors than by strictly anatomical-biological factors, such as the presence or absence of a foreskin … the apparent findings from these studies cannot be simply mapped on to circumcisions performed earlier in life, i.e., before an age of sexual debut.” This distinction is important. From an ethical perspective, few people would argue that fully-informed adult males should not be permitted to undergo elective surgeries on their own genitals, whether in an attempt to achieve prepubal prophylaxis against disease or for other reasons. This issue of informed consent will feature prominently in our discussion later on.

With respect to neonatal or childhood circumcision, by contrast, the primary health benefit that has been attributed to this version of the surgery is a slight reduction in the absolute risk of urinary tract infections. However, the overall chance of contracting such an infection (in the first year of life) is low—approximately 1%—regardless of one’s circumcision status. As Benatar and Benatar explain, “UTI does not occur in 99.85% of circumcised infant males and in 98.5% of uncircumcised infant boys.” In the rare event that a child does in fact become infected, UTIs are both “easily diagnosed and treatable, with low morbidity and mortality.” A further point to consider is that: according to one recent estimate, about 111 circumcisions would have to be performed to prevent a single case of UTI. Accordingly, “a more conservative, humane, and effective course of treatment would be to prescribe oral antibiotics — if and when an infection does occur. This is just what we do for girls, who get UTIs (after the age of 1) about 10 times more frequently than boys do, with no pre-emptive surgery recommended.”

But what if such surgery were recommended? The question cannot be left unanswered. The point here is that we do not actually know whether some minor form of FGA might confer health benefits, because it is illegal — and would be unethical — to conduct a study to find this out. Obviously, the more extreme types of FGA will not contribute to good health on balance, but neither will the spearheads-and-dirty-knives versions of MGA performed on boys. What about more mild forms of FGA? As I have noted elsewhere, “the vulva has all sorts of warm, moist places where bacteria or viruses could get trapped, such as underneath the clitoral hood, or among the folds of the labia; so who is to say that removing some of that tissue (with a sterile surgical tool) might not reduce the risk of various diseases?”

As a matter of fact, defenders of FGA in some countries actually do cite such “health benefits” as “a lower risk of vaginal cancer … less nervous anxiety, fewer infections from microbes gathering under the hood of the clitoris, and protection against herpes and genital ulcers.” Moreover, at least one study by Western scientists has shown a link between “female circumcision” and reduced transmission of HIV — a result that the authors, both experienced statisticians, characterized as a “significant and perplexing inverse association between reported female circumcision and HIV seropositivity.” The authors, Rebecca Stallings and Emilian Karugendo, expressed a dire need for further research into the issue. Yet as the medical anthropologist Kirsten Bell has noted (personal communication, January 16, 2015):

These findings, which were presented at an International AIDS Society conference in 2005, have never been published in a peer-reviewed journal and it is difficult to imagine any agency willing to entertain Stallings and Karugendo’s call for further research. Indeed, the topic is self-evidently a non-starter. Regardless of any evidence that might suggest an association, it is impossible to imagine a parallel research agenda [to the one on male circumcision] solidifying around the procedure, irrespective of whether the surgery was conducted in a medical context and [irrespective of] the extent of cutting involved.

The thought experiment can be taken a step further. With respect to causal plausibility, it is often argued that the biological mechanism through which the foreskin in males becomes a vector for HIV transmission (although the details are somewhat contentious) is the presence of Langerhans cells in the inner mucosa of the foreskin. What is rarely mentioned in these discussions, however, is that the external female genitalia are also richly endowed with Langerhans cells. If the removal of tissue with Langerhans cells is seen as an acceptable means of reducing HIV transmission, then the excision of portions of the female genitalia (on these grounds) should logically be entertained as well.

The point here is not to suggest that there is in fact good evidence that certain forms of FGA could definitely reduce...
the risk of male-to-female transmission of HIV; as it stands, that is not the case. Instead, the point is that regardless of any evidence for such a possibility, serious research into the question is unlikely ever to be considered, simply because such procedures are unacceptable to Western ethical and cultural norms.

Bell has highlighted the contradictory policies of international health organizations on this point, “which seek to medicalize male circumcision on the one hand, oppose the medicalization of female circumcision on the other, while simultaneously basing their opposition to female operations on grounds that could legitimately be used to condemn the male operations.”

**Is there a “symbolic” difference?**

The analysis in the preceding section suggests that a benefit vs harm analysis cannot rule out, in a principled fashion, all forms of FGA, while simultaneously tolerating, much less promoting, the most common forms of MGA. This is because the health benefits that have been attributed to male circumcision, at least in a Western context, are relatively minor (in terms of absolute risk reduction); they apply mostly after an age of sexual debut; they can be achieved in much less harmful ways (such as by the adoption of safe sex practices); and – crucially for the sake of the present analysis – we do not actually know that certain minor forms of FGA would not confer the same degree of prophylaxis against disease.

In the latter case, however, it seems unlikely that any such surgery would be seen as proportionate to the desired outcome (given alternatives): indeed, it is illegal to pursue the question. With respect to harms, on the other hand, I have tried to show that the adverse effects of both MGA and FGA overlap substantially, and that it is only by focusing on the least harmful forms of the former, and the most harmful forms of the latter, that this fact is not more widely understood.

But there may be a “symbolic” difference to consider as well. This is the view suggested by the philosopher Joseph Mazor, as indicated in the introduction, and it is one that has been advanced by Martha Nussbaum, among many others. “Female genital mutilation is unambiguously linked to customs of male domination,” Nussbaum has written; whereas male circumcision is not ordinarily seen as being linked to such customs, nor perhaps to other problematic norms.

In contrast to this perspective, I suggest that male genital cutting can indeed “be understood as a gendering practice tied to [patriarchal notions of] masculinity” as well as to customs of male domination, and also, following Ahmadu, that female forms of genital cutting are not “unambiguously” tied to such customs, as Nussbaum and others seem to assume.

**The symbolic meanings of FGA**

Let me begin with the latter case. As is increasingly being emphasized by scholars in this area, female genital cutting is performed for different reasons in different social contexts, and is not always associated with a lower status for women and girls, nor with the aim of reducing their sexual pleasure. Indeed, such cutting is nearly always carried out by women themselves, who do not typically view their rites as being an expression of patriarchal norms, but rather as conducive to good hygiene, beautifying, empowering, and as a rite of passage with high cultural value.

As Lisa Wade has argued, “attributing [the] persistence [of female genital altering rites] to patriarchy grossly oversimplifies their social, cultural, and economic functions” in the diverse societies in which they are performed.

It has sometimes been argued that women who endorse FGA are victims of “false consciousness” and are thus mistaken about the nature of their own most cherished customs – that they are so oppressed, for example, that they have become unwitting instruments to their own oppression. However, this sort of argument is increasingly being seen as both simplistic and condescending. As Dustin Wax has argued, the supportive voices of women who have actually undergone genital alterations “is almost entirely absent, literally silenced by [a Western] insistence that the horrendousness of the practice precludes any possible positive evaluation.”

Of course, popular opinion has only limited value as a guide to the moral status of a given practice. It is quite possible that those women who approve of FGA in their societies possess a comparatively narrow degree of awareness of the key issues, such as the relevant genital anatomy, the ethical controversies surrounding the practice, the way it is perceived in other societies, and so on. (If so, then they would not be altogether different, in this respect, from circumcised men in the United States – including many members of the medical profession – who typically know little to nothing about the anatomy and functions of the foreskin, and who may be unaware that circumcision is rare in other developed nations outside of religious communities). In support of this view, there is some evidence – from Nigeria, for example – that an increase in parental education corresponds to a reduction in the likelihood that the daughter will be “circumcised,” although in other contexts, an increase in parental education corresponds, not to the abandonment of FGA, but rather to its medicalization (somewhat akin to MGA in the United States). As Francelle Wax, a Jewish filmmaker and critic of both FGA and MGA has argued (personal communication, January 18, 2015):
It would be productive to encourage people away from relying on majority opinion to determine what is ethically acceptable (or what people would [endorse] had they not been primed by their culture’s norms). As most people are not [inclined to be] norm-questioning … and are hard-wired to rationalize irreparable harm done to them, or harm they caused to another, it is both unsurprising and un-compelling to note that the majority of people from cutting cultures do not object to having been cut [or see the practice as being unproblematic]. People should be encouraged to look to dissenting minorities, not to the masses, to take their cues about what is ethically problematic.

Notwithstanding Wax’s important insight, as Ahmadu has argued, there has been an “unjustified conflation” of the varied practices of FGA in the popular discourse, resulting in an overemphasis on the most symbolically problematic form, namely infibulation or pharaonic circumcision.108 This conflation is unjustified, she suggests, because infibulation is simultaneously the most extreme form of FGA, the rarest, and the form most closely associated with norms of male dominance and sexual control. It is also “associated with a specific region and interpretation of Muslim purdah ideology,”108 and appears to be concentrated in north-east Africa.

In most other African contexts, by contrast, both FGA and MGA are least superficially egalitarian: they are carried out regardless of the sex or gender of the child, and are intended as a means of conferring adult status within the group.49,104 Among the Kono of Sierra Leone, for example, “there is no cultural obsession with feminine chastity, virginity, or women’s sexual fidelity, perhaps because the role of the biological father is considered marginal and peripheral to the central ‘matricentric unit.’”108 In this context, male and female genital alterations are performed in parallel ceremonies, are not primarily intended to reduce sexual pleasure, and the operations are seen as mirror images of each other.11,49,104

Nancy Ehrenreich and Mark Barr provide a general lesson:

[...] the mainstream anti-FG[A] position is premised upon an orientalizing construction of FG[A] societies as primitive, patriarchal, and barbaric, and of female circumcision as a harmful, unnecessary cultural practice based on patriarchal gender norms and ritualistic beliefs. … Lambasting African societies and practices (while failing to critique similar practices in the United States [and Europe]) … essentially implies that North American [and European] understandings of the body are “scientific” (ie, rational, civilized, and based on universally acknowledged expertise), while African understandings are “cultural” (ie, superstitious, un-civilized, and based on false, socially constructed beliefs). [Yet] neither of these depictions is accurate. North American medicine is not free of cultural influence, and FG[A] practices are not bound by culture – at least not in the uniform way imagined by opponents.4

The symbolic meanings of MGA

What about the other side of things? The usual claim is that male circumcision is not associated with a lowered status for women, but in Judaism, at least, this is not obviously the case. Indeed, only the males are permitted to “seal the divine covenant” by having their foreskins removed, so the custom is sexist on its face.21 In his analysis of why Jewish women are not circumcised, Shaye J D Cohen argues that “Jews of antiquity seem not to have been bothered by this question probably because the fundamental Otherness of women was clear to them. Jewish women were Jewish by birth, but their Jewishness was assumed to be inferior to that of Jewish men.”20,121 Thus, as David Benatar has pointed out, “half of the Jewish people lack the physical mark that is widely associated with Jews. One would have thought that egalitarians would want to rectify this oversight.”122 As he goes on to state, “A true egalitarian would think it unfair that a boy is cut while a girl is not [and would] either extend the burden [of circumcision] to girls or remove it from [the] boys.”122 The sociologist Michael Kimmel goes a step further:

circumcision means … the reproduction of patriarchy. [In the Jewish tradition] Abraham cements his relationship to God by a symbolic genital mutilation of his son. It is on the body of his son that Abraham writes his own beliefs. In a religion marked by the ritual exclusion of women, such a marking not only enables Isaac to be included within the community of men … but he can also lay claim to all the privileges to which being a Jewish male now entitles him. … To circumcise [one’s son, therefore, is] to accept as legitimate 4000 years [of] patriarchal domination of women.123

Male circumcision may be related to other problematic norms as well. One connection that has been raised in the literature is with an attempt to exercise control over boys’ sexualities.21,124 While most contemporary Western parents who choose circumcision for their sons do not (very likely) have such a motivation consciously in mind, neither, apparently, do most African parents when they choose “circumcision” for their daughters. Instead, as the renowned anti-FGA activist Hanny Lightfoot-Klein has stated: “The [main]
reasons given for female circumcision in Africa and for routine male circumcision in the United States are essentially the same. Both promise cleanliness and the absence of odors as well as greater attractiveness and acceptability. It seems evident, however, that this

Nevertheless, male genital cutting has indeed been used as a form of sexual control, and even punishment, for a very long time. The Jewish philosopher Maimonides (b. 1135) argued that diminished sexual sensitivity was part of the point of performing circumcisions (to reduce excessive “lust” as well as “weaken … the organ in question”); circumcision was adopted into Western medicine in the Victorian period largely as a means to combat masturbation and other expressions of juvenile sexuality, and forced circumcision of (male) enemies has been used as a means of humiliation since time immemorial: the Luo of Kenya, for example, who do not traditionally circumcise, have been victims of such attacks in recent times, as have numerous other groups, including Christians in Aceh, Indonesia.

Here, too, it could be argued that these apparent associations with problematic norms are superficial, outdated, or only apply to a limited number of cases. But this is exactly the point. Neither male nor female forms of genital cutting can be successfully “boiled down” in terms of the attitudes that they supposedly express, and both have been plausibly associated with both (seemingly) unproblematic as well as (seemingly) extremely problematic norms. Yet if these interventions are meant to be distinguishable in terms of their permissibility on account of the differing norms that they are taken to reflect, then they will be very hard to distinguish indeed. As I have noted elsewhere:

Given that both male and female forms of genital cutting express different cultural norms depending upon the context, and are performed for different reasons in different cultures, and even in different communities or individual families, how shall we assess the permissibility of either? Do we need to interview each set of parents to make sure that their proposed act of cutting is intended as an expression of acceptable norms? If they promise that it isn’t about ‘sexual control’ in their specific case, but rather about ‘hygiene’ or ‘aesthetics’ or something less symbolically problematic, should they be permitted to go ahead? But this is bound to fail.

**Toward an autonomy-based ethical framework**

Let me take stock of where we are. So far, I have been questioning the dominant moral paradigm according to which non-therapeutic genital alterations performed on children are treated fundamentally differently, depending upon the sex or gender of the child whose genitals are altered. I have tried to show that such differential treatment cannot be maintained on unambiguous and principled grounds, neither on the basis of a harm-based analysis, nor on the basis of differing “symbolic meanings.” At the very least, I claim that the ordinary distinctions that are maintained, including by powerful decision-making bodies with considerable influence on a global scale, are morally inconsistent.

At a first glance, there seem to be at least two ways of resolving this inconsistency. First, if Western societies remain convinced that the non-therapeutic alteration of boys’ genitalia should be considered permissible so long as it does not cross an arbitrary threshold of “harm,” then they should consider allowing similar alterations to the genitals of little girls (if requested by the parents). Some authors – most notably Dena Davis – have in fact made just such a suggestion. It seems evident, however, that this “solution” would create more problems than it would solve. For example, it would require that Western laws regarding physical assault on a minor be rewritten, potentially creating large-scale disturbances throughout the legal system. This is because – as others have argued – cutting into a child’s genitals without a medical diagnosis, and without its informed consent, meets the formal definition of criminal assault under the legal codes of most of these societies. For example, as Svoboda, Adler, and Van Howe point out in a forthcoming paper with respect to the legal situation in the United States, “In banning non-therapeutic FGC [‘female genital cutting’] in 1997, Congress stated that it ‘infringes upon the guarantees of rights secured by Federal and State law, both statutory and constitutional.’ That is to say, female genital cutting was already unlawful” prior to the enactment of specific legislation.

Another problem, acknowledged by Davis, is that it would be very difficult indeed to “police” such newly approved “minimal” forms of FGA, to ensure that they were not being used as a cover for more invasive and harmful procedures. In fact, a very basic problem with the suggestion of harm-tolerance is the difficulty it presents in terms of specifying an appropriate threshold for harm that could be measured in an objective way. As Blackstone noted more than 200 years ago, “the law cannot draw [a] line between different degrees of violence.” Accordingly, as Robert Ludbrook explains, “Once the laws permit physical violence, decisions have to be made as to where within the continuum of violence the limits are to be fixed.” This could open the door for interested parties to argue, for any proposed act of cutting, that it is ‘not harmful enough’ to warrant the placement of
limitations on parental decision making. As Ludbrook argues, “The law is an important symbol and if [it] allows parents, carers and teachers to [so much as hit their] children, it is sending a message to these people and to the community generally that children are not entitled to the same right to bodily integrity as adults.”  

The question of rights is arguably central to this issue. In Western societies, we teach our citizens (including our children) that they have a right to bodily integrity.  

A child’s right to bodily integrity: genital cutting vs. other alterations

Consider vaccinations, which some authors have suggested are morally, or even physically, equivalent to male circumcision. Against this view, critics point out that vaccination does not remove erogenous tissue (nor any healthy tissue), nor does it risk harming sexual function, sensation, or satisfaction. In addition, it does not result in a visible change to the appearance of the body, much less offer effective resistance. Indeed, genitals are not like other parts of the body. This can be seen in the fact that sexual assault, in Western societies, is typically regarded as a more severe and more personal violation than other kinds of bodily assault. Accordingly, the outright cutting and/or alteration of a child’s genitals seems much more likely to be the sort of interference that would later be experienced as a harm, compared against various other childhood bodily alterations that are sometimes raised in the literature.

A new ethical framework

Taking all of these considerations into account, let me offer a second approach to resolving the “inconsistency” alluded to above, which has the potential to avoid the serious disadvantages that seem likely to follow from an increased tolerance for FGA. This approach would involve a decreased tolerance for FGA, and on the same grounds that have just been discussed. According to this approach, the test for moral permissibility (if not legal permissibility, as that may raise a different set of issues) would rest not so much on considerations of sex or gender – according to which boys, compared to girls,
are treated less favorably – but more on considerations of informed consent, reflecting an underlying concern for the “genital autonomy” of children.

Moira Dustin has described just such an approach. She suggests that one way to resolve the apparent double standard regarding male vs female forms of genital alteration in Western societies, “would be to argue for the application of consistent principles of choice … and the recognition of all non-therapeutic bodily modifications” as being “culturally” motivated.114 “This could mean making a distinction,” she continues, “between adults who can choose how to modify their bodies in irreversible ways – however much the majority might deplore their choices – and children who cannot.”114 The application of this framework would have several important implications:

It would mean saying that male circumcision of baby boys, where it has been established that it has no [net]¹¹¹ medical benefits, is unacceptable; it would mean that it would be illegal to circumcise a girl under the age of consent; and it would mean [by contrast] that if an adult woman wants to have her genitals ‘tied up’ after childbirth or her labia reduced through ‘cosmetic’ surgery, then she should be allowed to make that choice. This may not be a satisfactory position but it is a way of avoiding double standards while the real work of changing the attitudes that produce these practices takes place.¹¹4

I am sympathetic with this general framework. As I have argued elsewhere, “Children of whatever [sex or] gender should not have healthy parts of their most intimate sexual organs removed, before such a time as they can understand what is at stake in such a surgery and agree to it themselves.”¹⁴³ Conversely, as Christine Mason and others have argued, adults should be free to use medical technologies to modify their own bodies and minds, in a process of self-creation, if that is what they truly want.¹⁴⁷-¹⁴⁹ While I do not suggest that (non-therapeutic) MGA should be banned, necessarily,¹⁴⁸,¹⁵⁰,¹⁵¹ it is clear that the current laissez faire attitude toward this practice that is typical of Western societies – and in particular the United States – can no longer be maintained without facing serious objection. FGA and MGA are both highly problematic practices, with far more overlap between them (both physically and symbolically) than is commonly understood: they should not be discussed, therefore, in hermetically-sealed moral discourses.²¹¹⁰⁴ Instead, the relevant framework is one that analyses a child’s right to bodily integrity, and carefully considers how tolerant we are willing to be, in these societies, of practices which irreversibly alter a person’s “private parts” in a non-trivial fashion, in the absence of medical necessity,¹⁴⁵ and before the person has a chance to say “no.”

About the author

Brian D Earp is a scientist and ethicist. He holds degrees from Yale, Oxford, and Cambridge Universities, including an M.Phil. degree in the history, philosophy, and sociology of science and medicine, focusing on male and female genital altering surgeries. Brian has served as a Guest Editor for the Journal of Medical Ethics, editing a special issue on the topic of childhood circumcision, and has published widely in the leading journals in his field.

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¹¹¹ I have added the word “net” here because this is a crucial distinction. Obviously removing any part of the body might reduce the risk of some disease afflicting that part of the body: tissue that has been excised cannot host an infection (for example). The relevant notion is net health benefits, then, because any benefits that might in fact accrue from the amputation of healthy tissue have to be balanced against not only the risk of surgical complications, but also the value of the lost tissue itself; the short-term, intermediate, and long-term adverse consequences associated with the intervention;¹⁴²,¹⁴³ and, in the case of genital operations in particular, the loss of choice concerning a very “private” part of one’s body.¹⁴⁶ Moreover, there should be a paucity of less invasive, less risky alternatives for achieving the health benefits in question, for “health benefits”-type arguments to be compelling.

¹¹⁴ The author reports no conflicts of interest in this work.


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