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Edited by

Hugh LaFollette



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BLACKWELL PUBLISHING 350 Main Street, Malden, MA 02148-5020, USA 9600 Garsington Road, Oxford OX4 2DQ, UK 550 Swanston Street, Carlton, Victoria 3053, Australia

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First published 2007 by Blackwell Publishing Ltd

3 2007

Library of Congress Cataloging-in-Publication Data

Ethics in practice: an anthology / edited by Hugh LaFollette.—3rd ed.
p. cm.—(Blackwell philosophy anthologies; 3)
Includes bibliographical references.
ISBN: 978-1-4051-2945-9 (pbk.: alk. paper) 1. Applied ethics. 2. Ethical problems. I. LaFollette, Hugh, 1948–II. Series.

BJ1031.E854 2006 170—dc22

2006009885

A catalogue record for this title is available from the British Library.

Set in 9.5/11.5pt, Ehrhardt by SPi Publisher Services, Pondicherry, India Printed and bound in Singapore by C.O.S. Printers Pte Ltd

The publisher's policy is to use permanent paper from mills that operate a sustainable forestry policy, and which has been manufactured from pulp processed using acid-free and elementary chlorine-free practices. Furthermore, the publisher ensures that the text paper and cover board used have met acceptable environmental accreditation standards.

For further information on Blackwell Publishing, visit our website: www.blackwellpublishing.com



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Preface for Instructo Acknowledgments General Introduction Theorizing about Et Reading Philosophy

Part I Ethical Ethical Theory

- 1. Peter Vallentyne CONSEQUENTIALIS
- David McNaugh DEONTOLOGY [N¹
- 3. Rosalind Hursth VIRTUE THEORY []

Part II Life an Euthanasia

- 4. Brad Hooker
 RULE-UTILITARIAN
- 5. Tom L. Beaucha
 JUSTIFYING PHYSIC
- 6. J. David Vellema
 AGAINST THE RIGH

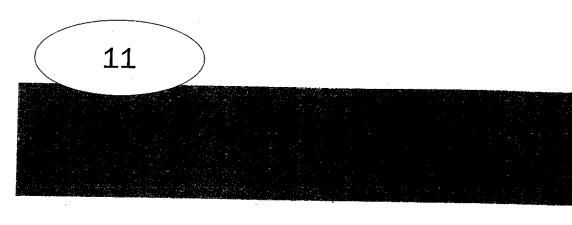
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Don Marquis

The purpose of this essay is to set out an argument for the claim that abortion, except perhaps in rare instances, is seriously wrong. One reason for these exceptions is to eliminate from consideration cases whose ethical analysis should be controversial and detailed for clear-headed opponents of abortion. Such cases include abortion after rape and abortion during the first fourteen days after conception when there is an argument that the fetus is not definitely an individual. Another reason for making these exceptions is to allow for those cases in which the permissibility of abortion is compatible with the argument of this essay. Such cases include abortion when continuation of a pregnancy endangers a woman's life and abortion when the fetus is anencephalic. When I speak of the wrongness of abortion in this essay, a reader should presume the above qualifications. I mean by an abortion an action intended to bring about the death of a fetus for the sake of the woman who carries it. (Thus, as is standard on the literature on this subject, I eliminate spontaneous abortions from consideration.) I mean by a fetus a developing human being from the time of conception to the time of

birth. (Thus, as is standard, I call embryos and zygotes, fetuses.)

The argument of this essay will establish that abortion is wrong for the same reason as killing a reader of this essay is wrong. I shall just assume, rather than establish, that killing you is seriously wrong. I shall make no attempt to offer a complete ethics of killing. Finally, I shall make no attempt to resolve some very fundamental and difficult general philosophical issues into which this analysis of the ethics of abortion might lead.

Why the Debate Over Abortion Seems Intractable

Symmetries that emerge from the analysis of the major arguments on either side of the abortion debate may explain why the abortion debate seems intractable. Consider the following standard anti-abortion argument: Fetuses are both human and alive. Humans have the right to life. Therefore, fetuses have the right to control their own bodies, but the right to life overrides the

right of a woman to control her own body. Therefore, abortion is wrong.

Thomson's view

Judith Thomson (1971) has argued that even if one grants (for the sake of argument only) that :.. fetuses have the right to life, this argument fails. Thomson invites you to imagine that you have been connected while sleeping, bloodstream to bloodstream, to a famous violinist. The violinist, who suffers from a rare blood disease, will die if disconnected. Thomson argues that you surely have the right to disconnect yourself. She appeals to our intuition that having to lie in bed with a violinist for an indefinite period is too much for morality to demand. She supports this claim by noting that the body being used is your body, not the violinist's body. She distinguishes the right to life, which the violinist clearly has, from the right to use someone else's body when necessary to preserve one's life, which it is not at all obvious the violinist has. Because the case of pregnancy is like the case of the violinist, one is no more morally obligated to remain attached to a fetus than to remain attached to the violinist.

It is widely conceded that one can generate from Thomson's vivid case the conclusion that abortion is morally permissible when a pregnancy is due to rape (Warren, 1973, p. 49; and Steinbock, 1992, p. 79). But this is hardly a general right to abortion. Do Thomson's more general theses generate a more general right to an abortion? Thomson draws our attention to the fact that in a pregnancy, although a fetus uses a woman's body as a life-support system, a pregnant woman does not use a fetus's body as a life-support system. However, an opponent of abortion might draw our attention to the fact that in an abortion the life that is lost is the fetus's, not the woman's. This symmetry seems to leave us with a stand-off.

Thomson points out that a fetus's right to life does not entail its right to use someone else's body to preserve its life. However, an opponent of abortion might point out that a woman's right to use her own body does not entail her right to end someone else's life in order to do what she

wants with her body. In reply, one might argue that a pregnant woman's right to control her own body doesn't come to much if it is wrong for her to take any action that ends the life of the fetus within her. However, an opponent of abortion can argue that the fetus's right to life doesn't come to much if a pregnant woman can end it when she chooses. The consequence of all of these symmetries seems to be a stand-off. But if we have the stand-off, then one might argue that we are left with a conflict of rights: a fetal right to life versus the right of a woman to control her own body. One might then argue that the right to life seems to be a stronger right than the right to control one's own body in the case of abortion because the loss of one's life is a greater loss than the loss of the right to control one's own body in one respect for nine months. Therefore, the right to life overrides the right to control one's own body and abortion is wrong. Considerations like these have suggested to both opponents of abortion and supporters of choice that a Thomsonian strategy for defending a general right to abortion will not succeed (Tooley, 1972; Warren, 1973; and Steinbock, 1992). In fairness, one must note that Thomson did not intend her strategy to generate a general moral permissibility of abortion.

Do fetuses have the right to life?

The above considerations suggest that whether abortion is morally permissible boils down to the question of whether fetuses have the right to life. An argument that fetuses either have or lack the right to life must be based upon some general criterion for having or lacking the right to life. Opponents of abortion, on the one hand, look around for the broadest possible plausible criterion, so that fetuses will fall under it. This explains why classic arguments against abortion appeal to the criterion of being human (Noonan, 1970; Beckwith, 1993). This criterion appears plausible: The claim that all humans, whatever their race, gender, religion or age, have the right to life seems evident enough. In addition, because the fetuses we are concerned with do not, after all, belong to another species, they are clearly human. Thus, the syllogism that

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On the other hand, those who believe abortion is morally permissible wish to find a narrow, but plausible, criterion for possession of the right to life so that fetuses will fall outside of it. This explains, in part, why the standard pro-choice arguments in the philosophical literature appeal to the criterion of being a person (Feinberg, 1986; Tooley, 1972; Warren, 1973; Benn, 1973; Engelhardt, 1986). This criterion appears plausible: The claim that only persons have the right to life seems evident enough. Furthermore, because fetuses neither are rational nor possess the capacity to communicate in complex ways nor possess a concept of self that continues through time, no fetus is a person. Thus, the syllogism needed to generate the conclusion that no fetus possesses the right to life is apparently sound. Given that no fetus possesses the right to life, a woman's right to control her own body easily generates the general right to abortion. The existence of two apparently defensible syllogisms which support contrary conclusions helps to explain why partisans on both sides of the abortion dispute often regard their opponents as either morally depraved or mentally deficient.

Which syllogism should we reject? The antiabortion syllogism is usually attacked by attacking its major premise: the claim that whatever is biologically human has the right to life. This premise is subject to scope problems because the class of the biologically human includes too much: human cancer-cell cultures are biologically human, but they do not have the right to life. Moreover, this premise also is subject to moral-relevance problems: the connection between the biological and the moral is merely assumed. It is hard to think of a good argument for such a connection. If one wishes to consider the category of "human" a moral category, as some people find it plausible to do in other contexts, then one is left with no way of showing that the fetus is fully human without begging the question. Thus, the classic antiabortion argument appears subject to fatal difficulties.

These difficulties with the classic antiabortion argument are well known and thought

by many to be conclusive. The symmetrical difficulties with the classic pro-choice syllogism are not as well recognized. The pro-choice syllogism can be attacked by attacking its major premise: Only persons have the right to life. This premise is subject to scope problems because the class of persons includes too little: infants, the severely retarded, and some of the mentally ill seem to fall outside the class of persons as the supporter of choice understands the concept. The premise is also subject to moral-relevance problems: Being a person is understood by the pro-choicer as having certain psychological attributes. If the pro-choicer questions the connection between the biological and the moral, the opponent of abortion can question the connection between the psychological and the moral. If one wishes to consider "person" a moral category, as is often done, then one is left with no way of showing that the fetus is not a person without begging the question.

Pro-choicers appear to have resources for dealing with their difficulties that opponents of abortion lack. Consider their moral-relevance problem. A pro-choicer might argue that morality rests on contractual foundations and that only those who have the psychological attributes of persons are capable of entering into the moral contract and, as a consequence, being a member of the moral community. (This is essentially Engelhardt's [1986] view.) The great advantage of this contractarian approach to morality is that it seems far more plausible than any approach the anti-abortionist can provide. The great disadvantage of this contractarian approach to morality is that it adds to our earlier scope problems by leaving it unclear how we can have the duty not to inflict pain and suffering on animals.

Contractarians have tried to deal with their scope problems by arguing that duties to some individuals who are not persons can be justified even though those individuals are not contracting members of the moral community. For example, Kant argued that, although we do not have direct duties to animals, we "must practice kindness towards animals, for he who is cruel to animals becomes hard also in his dealings with

men" (Kant, 1963, p. 240). Feinberg argues that infanticide is wrong, not because infants have the right to life, but because our society's protection of infants has social utility. If we do not treat infants with tenderness and consideration, then when they are persons they will be worse off and we will be worse off also (Feinberg, 1986, p. 271).

These moves only stave off the difficulties with the pro-choice view; they do not resolve them. Consider Kant's account of our obligations to animals. Kantians certainly know the difference between persons and animals. Therefore, no true Kantian would treat persons as she would treat animals. Thus, Kant's defense of our duties to animals fails to show that Kantians have a duty not to be cruel to animals. Consider Feinberg's attempt to show that infanticide is wrong even though no infant is a person. All Feinberg really shows is that it is a good idea to treat with care and consideration the infants we intend to keep. That is quite compatible with killing the infants we intend to discard. This point can be supported by an analogy with which any pro-choicer will agree. There are plainly good reasons to treat with care and consideration the fetuses we intend to keep. This is quite compatible with aborting those fetuses we intend to discard. Thus, Feinberg's account of the wrongness of infanticide isinadequate.

Accordingly, we can see that a contractarian defense of the pro-choice personhood syllogism fails. The problem arises because the contractarian cannot account for our duties to individuals who are not persons, whether these individuals are animals or infants. Because the pro-choicer wishes to adopt a narrow criterion for the right to life so that fetuses will not be included, the scope of her major premise is too narrow. Her problem is the opposite of the problem the classic opponent of abortion faces.

The argument of this section has attempted to establish, albeit briefly, that the classic anti-abortion argument and the pro-choice argument favored by most philosophers both face problems that are mirror images of one another. A stand-off results. The abortion debate requires a different strategy.

The "Future Like Ours" Account of the Wrongness of Killing

Why do the standard arguments in the abortion debate fail to resolve the issue? The general principles to which partisans in the debate appeal are either truisms most persons would affirm in the absence of much reflection, or very general moral theories. All are subject to major problems. A different approach is needed.

Opponents of abortion claim that abortion is wrong because abortion involves killing someone like us, a human being who just happens to be very young. Supporters of choice claim that ending the life of a fetus is not in the same moral category as ending the life of an adult human being. Surely this controversy cannot be resolved in the absence of an account of what it is about killing us that makes killing us wrong. On the one hand, if we know what property we possess that makes killing us wrong, then we can ask whether fetuses have the same property. On the other hand, suppose that we do not know what it is about us that makes killing us wrong. If this is so, we do not understand even easy cases in which killing is wrong. Surely, we will not understand the ethics of killing fetuses, for if we do not understand easy cases, then we will not understand hard cases. Both pro-choicer and anti-abortionist agree that it is obvious that it is wrong to kill us. Thus, a discussion of what it is about us that makes killing us not only wrong, but seriously wrong, seems to be the right place to begin a discussion of the abortion issue.

Who is primarily wronged by a killing? The wrong of killing is not primarily explained in terms of the loss to the family and friends of the victim. Perhaps the victim is a hermit. Perhaps one's friends find it easy to make new friends. The wrong of killing is not primarily explained in terms of the brutalization of the killer. The great wrong to the victim explains the brutalization, not the other way around. The wrongness of killing us is understood in terms of what killing does to us. Killing us imposes on us the misfortune of premature death. That misfortune underlies the wrongness.

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s. rtune because when prived of life. This misfortune can be more precisely specified. Premature death cannot deprive me of my past life. That part of my life is already gone. If I die tomorrow or if I live thirty more years my past life will be no different. It has occurred on either alternative. Rather than my past, my death deprives me of my future, of the life that I would have lived if I had lived out my natural life span.

The loss of a future biological life does not explain the misfortune of death. Compare two scenarios: In the former I now fall into a coma from which I do not recover until my death in thirty years. In the latter I die now. The latter scenario does not seem to describe a greater misfortune than the former.

The loss of our future conscious life is what underlies the misfortune of premature death. Not any future conscious life qualifies, however. Suppose that I am terminally ill with cancer. Suppose also that pain and suffering would dominate my future conscious life. If so, then death would not be a misfortune for me.

Thus, the misfortune of premature death consists of the loss to use of the future goods of consciousness. What are these goods? Much can be said about this issue, but a simple answer will do for the purposes of this essay. The goods of life are whatever we get out of life. The goods of life are those items toward which we take a "pro" attitude. They are completed projects of which we are proud, the pursuit of our goals, aesthetic enjoyments, friendships, intellectual pursuits, and physical pleasures of various sorts. The goods of life are what makes life worth living. In general, what makes life worth living for one person will not be the same as what makes life worth living for another. Nevertheless, the list of goods in each of our lives will overlap. The lists are usually different in different stages of our lives.

What makes the goods of my future good for me? One possible, but wrong, answer is my desire for those goods now. This answer does not account for those aspects of my future life that I now believe I will later value, but about which I am wrong. Neither does it account for those aspects of my future that I will come to value, but which I don't value now. What is valuable to the young may not be valuable to

the middle-aged. What is valuable to the middle-aged may not be valuable to the old. Some of life's values for the elderly are best appreciated by the elderly. Thus it is wrong to say that the value of my future to me is just what I value now. What makes my future valuable to me are those aspects of my future that I will (or would) value when I will (or would) experience them, whether I value them now or not.

It follows that a person can believe that she will have a valuable future and be wrong. Furthermore, a person can believe that he will not have a valuable future and also be wrong. This is confirmed by our attitude toward many of the suicidal. We attempt to save the lives of the suicidal and to convince them that they have made an error in judgment. This does not mean that the future of an individual obtains value from the value that others confer on it. It means that, in some cases, others can make a clearer judgment of the value of a person's future to that person than the person herself. This often happens when one's judgment concerning the value of one's own future is clouded by personal tragedy. (Compare the views of McInerney, 1990, and Shirley, 1995.)

Thus, what is sufficient to make killing us wrong, in general, is that it causes premature death. Premature death is a misfortune. Premature death is a misfortune, in general, because it deprives an individual of a future of value. An individual's future will be valuable to that individual if that individual will come, or would come, to value it. We know that killing us is wrong. What makes killing us wrong, in general, is that it deprives us of a future of value. Thus, killing someone is wrong, in general, when it deprives her of a future like ours. I shall call this "an FLO."

Arguments in Favor of the FLO Theory

At least four arguments support this FLO account of the wrongness of killing.

The considered judgment argument

The FLO account of the wrongness of killing is correct because it fits with our considered

judgment concerning the nature of the misfortune of death. The analysis of the previous section is an exposition of the nature of this considered judgment. This judgment can be confirmed. If one were to ask individuals with AIDS or with incurable cancer about the nature of their misfortune, I believe that they would say or imply that their impending loss of an FLO makes their premature death a misfortune. If they would not, then the FLO account would plainly be wrong.

The worst of crimes argument

The FLO account of the wrongness of killing is correct because it explains why we believe that killing is one of the worst of crimes. My being killed deprives me of more than does my being robbed or beaten or harmed in some other way because my being killed deprives me of all of the value of my future, not merely part of it. This explains why we make the penalty for murder greater than the penalty for other crimes.

As a corollary the FLO account of the wrongness of killing also explains why killing an adult human being is justified only in the most extreme circumstances, only in circumstances in which the loss of life to an individual is outweighed by a worse outcome if that life is not taken. Thus, we are willing to justify killing in self-defense, killing in order to save one's own life, because one's loss if one does not kill in that situation is so very great. We justify killing in a just war for similar reasons. We believe that capital punishment would be justified if, by having such an institution, fewer premature deaths would occur. The FLO account of the wrongness of killing does not entail that killing is always wrong. Nevertheless, the FLO account explains both why killing is one of the worst of crimes and, as a corollary, why the exceptions to the wrongness of killing are so very rare. A correct theory of the wrongness of killing should have these features.

The appeal to cases argument

The FLO account of the wrongness of killing is correct because it yields the correct answers in

many life-and-death cases that arise in medicine and have interested philosophers.

Consider medicine first. Most people believe that it is not wrong deliberately to end the life of a person who is permanently unconscious. Thus we believe that it is not wrong to remove a feeding tube or a ventilator from a permanently comatose patient, knowing that such a removal will cause death. The FLO account of the wrongness of killing explains why this is so. A patient who is permanently unconscious cannot have a future that she would come to value, whatever her values. Therefore, according to the FLO theory of the wrongness of killing, death could not, ceteris paribus, be a misfortune to her. Therefore, removing the feeding tube or ventilator does not wrong her.

By contrast, almost all people believe that it is wrong, ceteris paribus, to withdraw medical treatment from patients who are temporarily unconscious. The FLO account of the wrongness of killing also explains why this is so. Furthermore, these two unconsciousness cases explain why the FLO account of the wrongness of killing does not include present consciousness as a necessary condition for the wrongness of killing.

Consider now the issue of the morality of legalizing active euthanasia. Proponents of active euthanasia argue that if a patient faces a future of intractable pain and wants to die, then, ceteris paribus, it would not be wrong for a physician to give him medicine that she knows would result in his death. This view is so universally accepted that even the strongest opponents of active euthanasia hold it. The official Vatican view (Sacred Congregation, 1980) is that it is permissible for a physician to administer to a patient morphine sufficient (although no more than sufficient) to control his pain even if she foresees that the morphine will result in his death. Notice how nicely the FLO account of the wrongness of killing explains this unanimity of opinion. A patient known to be in severe intractable pain is presumed to have a future without positive value. Accordingly, death would not be a misfortune for him and an action that would (foreseeably) end his life would not be wrong.

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The FLO theory of the wrongness of killing also deals correctly with issues that have concerned philosophers. It implies that it would be wrong to kill (peaceful) persons from outer space who come to visit our planet even though they are biologically utterly unlike us. Presumably, if they are persons, then they will have futures that are sufficiently like ours so that it would be wrong to kill them. The FLO account of the wrongness of killing shares this feature with the personhood views of the supporters of choice. Classical opponents of abortion who locate the wrongness of abortion somehow in the biological humanity of a fetus cannot explain this.

The FLO account does not entail that there is another species of animals whose members ought not to be killed. Neither does it entail that it is permissible to kill any non-human animal. On the one hand, a supporter of animals' rights might argue that since some nonhuman animals have a future of value, it is wrong to kill them also, or at least it is wrong to kill them without a far better reason than we usually have for killing non-human animals. On the other hand, one might argue that the futures of non-human animals are not sufficiently like ours for the FLO account to entail that it is wrong to kill them. Since the FLO account does not specify which properties a future of another individual must possess so that killing that individual is wrong, the FLO account is indeterminate with respect to this issue. The fact that the FLO account of the wrongness of killing does not give a determinate answer to this question is not a flaw in the theory. A sound ethical account should yield the right answers in the obvious cases; it should not be required to resolve every disputed question.

A major respect in which the FLO account is superior to accounts that appeal to the concept of person is the explanation the FLO account provides of the wrongness of killing infants. There was a class of infants who had futures that included a class of events that were identical to the futures of the readers of this essay. Thus, reader, the FLO account explains why it was as wrong to kill you when you were an infant as it is to kill you now. This account can be generalized to almost all infants. Notice that the wrongness of killing infants can be explained in the absence of an account of what makes the future of an individual sufficiently valuable so that it is wrong to kill that individual. The absence of such an account explains why the FLO account is indeterminate with respect to the wrongness of killing non-human

If the FLO account is the correct theory of the wrongness of killing, then because abortion involves killing fetuses and fetuses have FLOs for exactly the same reasons that infants have FLOs, abortion is presumptively seriously immoral. This inference lays the necessary groundwork for a fourth argument in favor of the FLO account that shows that abortion is wrong.

The analogy with animals argument

Why do we believe it is wrong to cause animals suffering? We believe that, in our own case and in the case of other adults and children, suffering is a misfortune. It would be as morally arbitrary to refuse to acknowledge that animal suffering is wrong as it would be to refuse to acknowledge that the suffering of persons of another race is wrong. It is, on reflection, suffering that is a misfortune, not the suffering of white males or the suffering of humans. Therefore, infliction of suffering is presumptively wrong no matter on whom it is inflicted and whether it is inflicted on persons or nonpersons. Arbitrary restrictions on the wrongness of suffering count as racism or

speciesism. Not only is this argument convincing on its own, but it is the only way of justifying the wrongness of animal cruelty. Cruelty toward animals is clearly wrong. (This famous argument is due to Singer, 1979.)

The FLO account of the wrongness of abortion is analogous. We believe that, in our own case and the cases of other adults and children, the loss of a future of value is a misfortune. It would be as morally arbitrary to refuse to acknowledge that the loss of a future of value to a fetus is wrong as to refuse to acknowledge that the loss of a future of value to Jews (to take a relevant twentieth-century example) is wrong. It is, on reflèction, the loss of a future of value that is a misfortune; not the loss of a future of value to adults or loss of a future of value to non-Jews. To deprive someone of a future of value is wrong no matter on whom the deprivation is inflicted and no matter whether the deprivation is inflicted on persons or nonpersons. Arbitrary restrictions on the wrongness of this deprivation count as racism, genocide or ageism. Therefore, abortion is wrong. This argument that abortion is wrong should be convincing because it has the same form as the argument for the claim that causing pain and suffering to non-human animals is wrong. Since the latter argument is convincing, the former argument should be also. Thus, an analogy with animals supports the thesis that abortion is wrong.

Replies to Objections

The four arguments in the previous section establish that abortion is, except in rare cases, seriously immoral. Not surprisingly, there are objections to this view. There are replies to the four most important objections to the FLO argument for the immorality of abortion.

The potentiality objection

The FLO account of the wrongness of abortion is a potentiality argument. To claim that a fetus has an FLO is to claim that a fetus now has the potential to be in a state of a certain kind in the

future. It is not claim that all ordinary fetuses will have FLOs. Fetuses who are aborted, of course, will not. To say that a standard fetus has an FLO is to say that a standard fetus either will have or would have a life it will or would value. To say that a standard fetus would have a life it would value is to say that it will have a life it will value if it does not die prematurely. The truth of this conditional is based upon the nature of fetuses (including the fact that they naturally age) and this nature concerns their potential.

Some appeals to potentiality in the abortion debate rest on unsound inferences. For example, one may try to generate an argument against abortion by arguing that because persons have the right to life, potential persons also have the right to life. Such an argument is plainly invalid as it stands. The premise one needs to add to make it valid would have to be something like: "If Xs have the right to Y, then potential Xs have the right to Y." This premise is plainly false. Potential presidents don't have the rights of the presidency; potential voters don't have the right to vote.

In the FLO argument potentiality is not used in order to bridge the gap between adults and fetuses as is done in the argument in the above paragraph. The FLO theory of the wrongness of killing adults is based upon the adult's potentiality to have a future of value. Potentiality is in the argument from the very beginning. Thus, the plainly false premise is not required. Accordingly, the use of potentiality in the FLO theory is not a sign of an illegitimate inference.

The argument from interests

A second objection to the FLO account of the immorality of abortion involves arguing that even though fetuses have FLOs, nonsentient fetuses do not meet the minimum conditions for having any moral standing at all because they lack interests. Steinbock (1992, p. 5) has presented this argument clearly:

Beings that have moral status must be capable of caring about what is done to them. They must be capable of being made, if only in a rudimentary sense, happy or miserable, comfortable or distressed. Whatever protecting refer to t awareness interests, Without a for their status.

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tus must be capable of to them. They must be only in a rudimentary omfortable or distressed. Whatever reasons we may have for preserving or protecting non-sentient beings, these reasons do not refer to their own interests. For without conscious awareness, beings cannot have interests. Without interests, they cannot have a welfare of their own. Without a welfare of their own, nothing can be done for their sake. Hence, they lack moral standing or status.

Medical researchers have argued that fetuses do not become sentient until after 22 weeks of gestation (Steinbock, 1992, p. 50). If they are correct, and if Steinbock's argument is sound, then we have both an objection to the FLO account of the wrongness of abortion and a basis for a view on abortion minimally acceptable to most supporters of choice.

Steinbock's conclusion conflicts with our settled moral beliefs. Temporarily unconscious human beings are nonsentient, yet no one believes that they lack either interests or moral standing. Accordingly, neither conscious awareness nor the capacity for conscious awareness is a necessary condition for having interests.

The counter-example of the temporarily unconscious human being shows that there is something internally wrong with Steinbock's argument. The difficulty stems from an ambiguity. One cannot take an interest in something without being capable of caring about what is done to it. However, something can be in someone's interest without that individual being capable of caring about it, or about anything. Thus, life support can be in the interests of a temporarily unconscious patient even though the temporarily unconscious patient is incapable of taking an interest in that life support. If this can be so for the temporarily unconscious patient, then it is hard to see why it cannot be so for the temporarily unconscious (that is, nonsentient) fetus who requires placental life support. Thus the objection based on interests fails.

The problem of equality

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The FLO account of the wrongness of killing seems to imply that the degree of wrongness associated with each killing varies inversely with the victim's age. Thus, the FLO account of the wrongness of killing seems to suggest that

it is far worse to kill a five-year-old than an 89-year-old because the former is deprived of far more than the latter. However, we believe that all persons have an equal right to life. Thus, it appears that the FLO account of the wrongness of killing entails an obviously false view (Paske, 1994).

However, the FLO account of the wrongness of killing does not, strictly speaking, imply that it is worse to kill younger people than older people. The FLO account provides an explanation of the wrongness of killing that is sufficient to account for the serious presumptive wrongness of killing. It does not follow that killings cannot be wrong in other ways. For example, one might hold, as does Feldman (1992, p. 184), that in addition to the wrongness of killing that has its basis in the future life of which the victim is deprived, killing an individual is also made wrong by the admirability of an individual's past behavior. Now the amount of admirability will presumably vary directly with age, whereas the amount of deprivation will vary inversely with age. This tends to equalize the wrongness of murder.

However, even if, ceteris paribus, it is worse to kill younger persons than older persons, there are good reasons for adopting a doctrine of the legal equality of murder. Suppose that we tried to estimate the seriousness of a crime of murder by appraising the value of the FLO of which the victim had been deprived. How would one go about doing this? In the first place, one would be confronted by the old problem of interpersonal comparisons of utility. In the second place, estimation of the value of a future would involve putting oneself, not into the shoes of the victim at the time she was killed, but rather into the shoes the victim would have worn had the victim survived, and then estimating from that perspective the worth of that person's future. This task seems difficult, if not impossible. Accordingly, there are reasons to adopt a convention that murders are equally wrong.

Furthermore, the FLO theory, in a way, explains why we do adopt the doctrine of the legal equality of murder. The FLO theory explains why we regard murder as one of the worst of crimes, since depriving someone of a future like

ours deprives her of more than depriving her of anything else. This gives us a reason for making the punishment for murder very harsh, as harsh as is compatible with civilized society. One should not make the punishment for younger victims harsher than that. Thus, the doctrine of the equal legal right to life does not seem to be incompatible with the FLO theory.

The contraception objection

The strongest objection to the FLO argument for the immorality of abortion is based on the claim that, because contraception results in one less FLO, the FLO argument entails that contraception, indeed, abstention from sex when conception is possible, is immoral. Because neither contraception nor abstention from sex when conception is possible is immoral, the FLO account is flawed.

There is a cogent reply to this objection. If the argument of the early part of this essay is correct, then the central issue concerning the morality of abortion is the problem of whether fetuses are individuals who are members of the class of individuals whom it is seriously presumptively wrong to kill. The properties of being human and alive, of being a person, and of having an FLO are criteria that participants in the abortion debate have offered to mark off the relevant class of individuals. The central claim of this essay is that having an FLO marks off the relevant class of individuals. A defender of the FLO view could, therefore, reply that since, at the time of contraception, there is no individual to have an FLO, the FLO account does not entail that contraception is wrong. The wrong of killing is primarily a wrong to the individual who is killed; at the time of contraception there is no individual to be wronged.

However, someone who presses the contraception objection might have an answer to this reply. She might say that the sperm and egg are the individuals deprived of an FLO at the time of contraception. Thus, there are individuals whom contraception deprives of an FLO and if depriving an individual of an FLO is what makes killing wrong, then the FLO theory entails that contraception is wrong.

There is also a reply to this move. In the case of abortion, an objectively determinate individual is the subject of harm caused by the loss of an FLO. This individual is a fetus. In the case of contraception, there are far more candidates (see Norcross, 1990). Let us consider some possible candidates in order of the increasing number of individuals harmed: (1) The single harmed individual might be the combination of the particular sperm and the particular egg that would have united to form a zygote if contraception had not been used. (2) The two harmed individuals might be the particular sperm itself, and, in addition, the ovum itself that would have physically combined to form the zygote. (This is modeled on the double homicide of two persons who would otherwise in a short time fuse. (1) is modeled on harm to a single entity some of whose parts are not physically contiguous, such as a university.) (3) The many harmed individuals might be the millions of combinations of sperm and the released ovum whose (small) chances of having an FLO were reduced by the successful contraception. (4) The even larger class of harmed individuals (larger by one) might be the class consisting of all of the individual sperm in an ejaculate and, in addition, the individual ovum released at the time of the successful contraception. (1) through (4) are all candidates for being the subject(s) of harm in the case of successful contraception or abstinence from sex. Which should be chosen? Should we hold a lottery? There seems to be no nonarbitrarily determinate subject of harm in the case of successful contraception. But if there is no such subject of harm, then no determinate thing was harmed. If no determinate thing was harmed, then (in the case of contraception) no wrong has been done. Thus, the FLO account of the wrongness of abortion does not entail that contraception is wrong.

Conclusion

This essay contains an argument for the view that, except in unusual circumstances, abortion is seriously wrong. Deprivation of an FLO explains why killing adults and children is wrong. At Therefore, is based o killing that ment of the ture death killing as superior to ness of kil

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This essay is appeared in essay incorp

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wrong. Abortion deprives fetuses of FLOs. Therefore, abortion is wrong. This argument is based on an account of the wrongness of killing that is a result of our considered judgment of the nature of the misfortune of premature death. It accounts for why we regard killing as one of the worst of crimes. It is superior to alternative account of the wrongness of killing that are intended to provide

insight into the ethics of abortion. This account of the wrongness of killing is supported by the way it handles cases in which our moral judgments are settled. This account has an analogue in the most plausible account of the wrongness of causing animals to suffer. This account makes no appeal to religion. Therefore, the FLO account shows that abortion, except in rare instances, is seriously wrong.

Acknowledgment

This essay is an updated version of a view that first appeared in the *Journal of Philosophy* (1989). This essay incorporates attempts to deal with the objec-

tions of McInerney (1990), Norcross (1990), Shirley (1995), Steinbock (1992), and Paske (1994) to the original version of the view.

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