



Secular Maryland

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March 11, 2022

HB 735 - OPPOSE

Public Health – Abortion

Dear Chair Pendergrass, Vice-Chair Pena-Melnyk, and Members of the Health and Government Operations Committee,

Under current law “the State may not interfere with the decision of a woman to terminate a pregnancy: Before the fetus is viable; ...”. This bill proposes replacing viability with fetal heartbeat. The use of the phrase “fetal heartbeat” in this bill is somewhat misleading. A flutter that is detectable by sophisticated ultrasound technology after six weeks occurs because the group of cells that will become the future “pacemaker” of the heart gained the capacity to fire electrical signals. The muscle continues to develop over the next four to six weeks, undergoing the folding and bending that needs to happen for the heart to take its final shape.

Establishing a boundary for when the thwarting of a potential future human life should be illegal is unavoidably somewhat subjective. The current standard, viability, is more reasonable than fetal heartbeat in our view and should be retained. If we are going to seek a better boundary then the start of consciousness would be a good alternative. Significant recent progress in identifying the neural correlates of consciousness, resulting from research that is motivated by both academic curiosity and commercial interests, gives us good reason to predict that an expert consensus on the start of consciousness will be reached in the future. This law can then be updated accordingly.

Respectfully,
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