Whereas, The average age at completion of medical training in the United States is approximately 31.6 years overall\(^1\) and 36.8 years for surgical trainees\(^2\); and

Whereas, Female fertility is known to decrease substantially after age 35,\(^3,4\) with a nearly 50% drop from the early 20s to late 30s\(^5\); and

Whereas, Female physicians have a chance of infertility that is twice that of the general population (24.1% vs. 10.9%), with an average age at diagnosis of 33.7 years\(^1\); and

Whereas, The demands of residency increase the risk of pregnancy complications, with a higher rate of gestational hypertension, placental abruption, preterm labor, and intrauterine growth restriction among female residents\(^6-8\); and

Whereas, A majority of recent trainees perceive a stigma associated with pregnancy during training\(^9\) and have concerns about workplace support,\(^10\) which may deter medical students from choosing a career in a surgical or other field with longer and demanding training; and

Whereas, Approximately one third of program directors have reported discouraging pregnancy among residents in surgical training programs\(^10\); and

Whereas, Oocyte cryopreservation is an established method of preserving fertility\(^11\) that can cost $10,000 per cycle, often with multiple cycles required, and $500 per year for storage,\(^12\) in addition to requiring timely injection of ovarian stimulation medications and numerous outpatient visits for cycle monitoring and egg retrieval\(^13\); and

Whereas, Companies such as Google, Apple, and Facebook have been offering oocyte cryopreservation benefits to their workforce, who are similarly largely of reproductive age, for several years\(^14\); therefore be it

RESOLVED, That our American Medical Association support education for residents and fellows regarding the natural course of female fertility in relation to the timing of medical education, and the option of fertility preservation and infertility treatment (New HOD Policy); and be it further

RESOLVED, That our AMA advocate inclusion of insurance coverage for fertility preservation and infertility treatment within health insurance benefits for residents and fellows offered through graduate medical education programs (Directive to Take Action); and be it further
RESOLVED, That our AMA support the accommodation of residents and fellows who elect to pursue fertility preservation and infertility treatment, including the need to attend medical visits to complete the oocyte preservation process and to administer medications in a time-sensitive fashion. (New HOD Policy)

Fiscal Note: Minimal - less than $1,000

Received: 04/04/22

References:

RELEVANT AMA POLICY

Disclosure of Risk to Fertility with Gonadotoxic Treatment H-425.967
Our AMA: (1) supports as best practice the disclosure to cancer and other patients of risks to fertility when gonadotoxic treatment is used; and (2) supports ongoing education for providers who counsel patients who may benefit from fertility preservation.
Citation: Res. 512, A-19

Infertility and Fertility Preservation Insurance Coverage H-185.990
1. Our AMA encourages third party payer health insurance carriers to make available insurance benefits for the diagnosis and treatment of recognized male and female infertility.
2. Our AMA supports payment for fertility preservation therapy services by all payers when iatrogenic infertility may be caused directly or indirectly by necessary medical treatments as determined by a licensed physician and will lobby for appropriate federal legislation requiring payment for fertility preservation therapy services by all payers when iatrogenic infertility may be caused directly or indirectly by necessary medical treatments as determined by a licensed physician.
Citation: Res. 150, A-88; Reaffirmed: Sunset Report, I-98; Reaffirmed: CMS Rep. 4, A-08; Appended: Res. 114, A-13; Modified: Res. 809, I-14

Infertility Benefits for Veterans H-510.984
1. Our AMA supports lifting the congressional ban on the Department of Veterans Affairs (VA) from covering in vitro fertilization (IVF) costs for veterans who have become infertile due to service-related injuries.
2. Our AMA encourages interested stakeholders to collaborate in lifting the congressional ban on the VA from covering IVF costs for veterans who have become infertile due to service-related injuries.

3. Our AMA encourages the Department of Defense (DOD) to offer service members fertility counseling and information on relevant health care benefits provided through TRICARE and the VA at pre-deployment and during the medical discharge process.

4. Our AMA supports efforts by the DOD and VA to offer service members comprehensive health care services to preserve their ability to conceive a child and provide treatment within the standard of care to address infertility due to service-related injuries. Citation: CMS Rep. 01, I-16

Appended: Res. 513, A-19

Right for Gamete Preservation Therapies H-65.956

1. Fertility preservation services are recognized by our AMA as an option for the members of the transgender and non-binary community who wish to preserve future fertility through gamete preservation prior to undergoing gender affirming medical or surgical therapies.

2. Our AMA supports the right of transgender or non-binary individuals to seek gamete preservation therapies. Citation: Res. 005, A-19