OREGON ACADEMY OF FAMILY PHYSICIANS CONGRESS OF THE MEMBERS 77th ANNUAL MEETING April 13, 2024 Resolution #2

- 1 Introduced by Jonathan Sisley, MS-3
- 2 Subject: Reducing the Harms of Indoor Tanning
- 3 WHEREAS the American Academy of Family Physicians (AAFP) currently recognizes the harmful
- 4 effects of ultraviolet radiation and has recommendations for reducing sun exposure via
- 5 sunscreen and hats,¹ and
- 6 WHEREAS, the Oregon Academy of Family Physicians (OAFP) additionally recognizes the harmful
- 7 effects of indoor tanning and urges members to counsel patients on the involved hazards,² and
- 8 WHEREAS, history of \geq 1 sunburn during adolescence is associated with significantly increased
- 9 risk of melanoma and basal cell carcinoma and more than three quarters of adolescents who
- 10 use indoor tanning experienced one or more sunburns,^{3,4} and
- 11 WHEREAS, the World Health Organization identifies indoor tanning as carcinogenic, and then
- 12 United States Food and Drug Administration recommends against the use of indoor tanning
- 13 devices for people under the age of 18,⁴ and
- 14 WHEREAS, the Surgeon General identifies reducing harms from indoor tanning as one of the five
- 15 goals in the 2016 *Call to Action to Prevent Skin Cancer* published by the United States
- 16 Department of Health and Human Services,⁵ and
- 17 WHEREAS, 44 states currently have statutes restricting minors' use of indoor tanning parlors,
- 18 and multiple studies have demonstrated that indoor tanning legislation was associated with
- 19 lower indoor tanning prevalence among youth,⁶⁻⁸ and
- 20 WHEREAS, current compliance rates with new statutes are unsatisfactory indicating additional
- education and advocacy may be necessary to reduce youth access to tanning salons,⁹ NOW
- 22 THEREFORE BE IT
- 23 RESOLVED, That the American Academy of Family Physicians develop a position paper on the
- 24 harms of indoor tanning, and be it further
- RESOLVED, That the American Academy of Family Physicians develop and distribute legislative
 talking points on the harms of indoor tanning.

References:

¹American Academy of Family Physicians, Sunscreen Usage in Schools. 4/10/2023.

²Oregon Academy of Family Physicians Policy Handbook. Revised May 2023.

³Glanz K, Saraiya M, Wechsler H; Centers for Disease Control and Prevention. Guidelines for school programs to prevent skin cancer. *MMWR Recomm Rep.* 2002;51(RR-4):1-18.

⁴Guy GP, Berkowitz Z, Everett Jones S, Watson M, Richardson LC. Prevalence of Indoor Tanning and Association with Sunburn Among Youth in the United Sates. *Jama Dermatol*. 2017;153(5):387-390.

⁵US Department of Health and Human Services. *The Surgeon General's Call to Action to Prevent Skin Cancer*. Washington, DC: US Dept of Health and Human Services, Office of the Surgeon General; 2016.

⁶Reimann J, McWhirter JE, Cimino A, Papadopoulos A, Dewey C. Impact of legislation on youth indoor tanning behaviour: A systematic review. Prev Med. 2019 Jun;123:299-307. Doi:10.1016/j.ypmed.2019.03.041. Epub 2019 Mar 30. PMID: 30940571.

⁷Carpenter CS, Churchill BF, Marcus M. Bad lighting: Effects of youth indoor tanning prohibitions.
 J Health Econ. 2023 Mar;88:102738. doi: 10.1016/j.jhealeco.2023.102738. Epub 2023 Feb 11.
 PMID: 36808016.

⁸ Bowers JM, Geller AC, Schofield E, Li Y, Hay JL. Indoor Tanning Trends Among US Adults, 2007-2018. Am J Public Health. 2020 Jun;110(6):823-828. doi:10.2105/AJPH.2020.305605. Epub 2020 Apr 16. PMID: 32298165; PMCID: PMC7204456.

⁹ Williams MS, Buhalog B, Blumenthal L, Stratman EJ. Tanning Salon Compliance Rates in States with Legislation to Protect Youth Access to UV Tanning. JAMA Dermatol. 2018 Jan 1;154(1):67-72. doi: 10.1001/jamadermatol.2017.3736. PMID: 29071349;PMCID: PMC5833576.