## Congress of the United States Washington, DC 20515

April 30, 2024

The Honorable Ken Calvert Chair House Appropriations Committee Subcommittee on Defense Washington, D.C. 20515 The Honorable Betty McCollum Ranking Member House Appropriations Committee Subcommittee on Defense Washington, D.C. 20515

Dear Chairman Calvert and Ranking Member McCollum:

We greatly appreciate the inclusion of colorectal cancer as eligible for funding through the Peer-Reviewed Cancer Research Program within the Department of Defense Congressionally Directed Medical Research Program in the Fiscal Year FY 2024 Defense appropriations bill. As you consider the House Department of Defense Appropriations bill for FY 2025, we respectfully request *\$20 million to create a Colorectal Cancer Research Program within the Department of Defense (DoD) Congressionally Directed Medical Research Program (CDMRP).* 

Colorectal cancer is the second leading cause of cancer death for men and women combined. While colorectal cancer incidence rates in individuals over 50 have largely stabilized or declined due to significant advancements in preventive screening, incidence rates have been increasing among individuals under 50 years of age - a key demographic for our active and reserve duty military personnel whose average age is 29.6 years.<sup>1</sup> According to data recently published by the American Cancer Society, colorectal cancer is now the number one cause of death for men under the age of 50 and the number two cause of cancer death for women under the age of 50.<sup>2</sup>

We don't know why this increase in colorectal cancer diagnoses in young people is happening. More research is critical to determine the cause and, ultimately, to develop interventions that can help address these trends.

<sup>&</sup>lt;sup>1</sup> Total DoD Military Force. 2022 Demographics Dashboards. (n.d.) Retrieved from https://demographics.militaryonesource.mil/chapter-1-total-force-characteristics

<sup>&</sup>lt;sup>2</sup> American Cancer Society. Cancer Facts & Figures 2024. Atlanta: American Cancer Society, 2024. Retrieved from https://www.cancer.org/content/dam/cancer-org/research/cancer-facts-and-statistics/annual-cancer-facts-and-figures/2024/2024-cancer-facts-and-figures-acs.pdf

Individuals born in the 1990s have double the risk of colon cancer and quadruple the risk of rectal cancer as those born in the 1950s.<sup>3</sup> Additionally, three of four colorectal cancer patients under the age of 50 have no family history of the disease, and over 60 percent are diagnosed at a late stage when the disease is far more difficult to treat. In those later stages, it becomes more expensive for patients and becomes an overwhelming financial burden on those patients and their families.<sup>4</sup>

Since FY 2010, colorectal cancer has been eligible for funding through the Peer Reviewed Cancer Research Program (PRCRP). The PRCRP has supported research exploring issues important to both the warfighter and the civilian population, including whether environmental chemicals are associated with an increased risk of colorectal cancer and whether drugs for other conditions can be used to treat colorectal cancer.

We are leaving good science on the table. In FY2022, the DoD received 66 colorectal cancer applications. Of those, 25 were deemed "meritorious," but only nine applications were funded.

While we are making progress, greater investment is urgently needed. Colorectal cancer remains among the top five deadliest cancers, yet it stands as the lone cancer without its own research program within the CDMRP. All while it remains the number two cancer cause of death. It is time we applied the model that has been successful in other cancers, such as breast cancer and lung cancer, to colorectal cancer. We need a dedicated funding stream and strategic approach to innovate and deliver meaningful advancements in the fight against colorectal cancer.

Thank you for your consideration of this request.

Sincerely,

Nikema Williams Member of Congress

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Member of Congress

 <sup>&</sup>lt;sup>3</sup> Siegel, Rebecca L. et al. "Colorectal Cancer Incidence Patterns In The United States, 1974–2013". JNCI: Journal Of The National Cancer Institute, vol 109, no. 8, 2017. Oxford University Press (OUP), doi:10.1093/jnci/djw322.
<sup>4</sup> K Robin Yabroff, PhD, Angela Mariotto, PhD, Florence Tangka, PhD, Jingxuan Zhao, MPH, Farhad Islami, MD, PhD, Hyuna Sung, PhD, Recinda L Sherman, PhD, S Jane Henley, MSPH, Ahmedin Jemal, DVM, PhD, Elizabeth M Ward, PhD, Annual Report to the Nation on the Status of Cancer, Part 2: Patient Economic Burden Associated With Cancer Care, JNCI: Journal of the National Cancer Institute, Volume 113, Issue 12, December 2021, Pages 1670–1682, https://doi.org/10.1093/jnci/djab192

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