Student Name

Teacher Name

Capstone

Date

Annotated Bibliography

Capstone Topic

Frey, Rebecca J. "Immunosuppression." *The Gale Encyclopedia of Medicine*, edited by Jacqueline L. Longe, 6th ed., vol. 5, Gale, 2020, pp. 2709-2716. *Gale Health and Wellness*, https://link.gale.com/apps/doc/CX7986600992/HWRC?u=berlin_hs&sid=HWRC&xid=a0eab1cd. Accessed 21 Sept. 2020.

This article depicts the meaning and origin of immunosuppression by separating it into two categories: deliberate and unintentional immunosuppression. While unintentional immunosuppression occurs naturally, deliberate immunosuppression is used to prevent transplant rejection, treat autoimmune disorders, and treat some non autoimmune inflammatory diseases. It also details the various types of white blood cells that combat illnesses and invaders in the body. Lastly, it defines the types of immunosuppressive drugs such as glucocorticoids, cytostatic drugs, small-molecule immunosuppressive agents, and antibodies, and the side effects and risks of each.

This source was published in 2020, meaning the information is current. The reliability, authority, and accuracy of this source has already been vetted and was found in one of the Berlin High School databases. The perspective of this source is background information for immunosuppression.

I can utilize this information as I narrow my research from immunosuppressive drugs in general to a specific drug that targets a particular white blood cell, citing the information provided in the explanation of various classifications of immunosuppression in my presentation. It also defines the types of immunosuppressive drugs and the risks of each, which is useful to refer back to as it specifies the health effects of each and the new reaction to viruses like the coronavirus.

"Johns Hopkins University - Will COVID-19 Survivors Require a Lung Transplant in the Future." *ENP Newswire*, 26 Aug. 2020, p. NA. *Gale Health and Wellness*, https://link.gale.com/apps/doc/A633526239/HWRC?u=berlin_hs&sid=HWRC&xid=2fd34065. Accessed 7 Oct. 2020.

This article discusses the possible permanent effects COVID-19 may have on otherwise healthy people. As elaborated by a professor at John Hopkins University with a doctorate degree in medicine, some healthy people who contracted COVID-19 have developed acute respiratory distress syndrome (ARDS) and may need a lung transplant in the future. Lung transplants can only be performed in otherwise healthy people, however, meaning ventilators may need to be provided for those who are not eligible for lung transplants.

Lastly, it was stated that while doctors remain uncertain, it is possible that the virus may leave lasting pulmonary impacts.

This source was published on August 26, 2020, demonstrating the research cited is current. The reliability, authority, and accuracy of this source has already been vetted and was found in one of the Berlin High School databases. The perspective of this topic is specific to COVID-19 and its impact on the immune system.

This article clarifies some of the long term effects COVID-19 has on healthy people, which I plan on using to compare normal COVID-19 circumstances with those of people taking immunosuppressive medication.

KEY POINTS TO NOTICE:

- This example shows two sources, your completed annotated bibliography will have 6 total sources annotated
- The entire document is to the left margin
- The entire document is double spaced
- The entire document is 12 point font
- The entire document does not have shading behind any pieces of it
- There is an assignment heading and header
- The title is Annotated Bibliography and your topic
- There is an extra space between each paragraph for each source - after the citation, after the summary paragraph, after the TRAAP test paragraph, after the usefulness paragraph
- Each source comes right below the previous source - DO NOT start on a new page

KEY PIECES OF ANNOTATED BIB

- MLA citation of source
- First paragraph is a summary
- Second paragraph is the TRAAP test

- Third paragraph is how it is useful to your presentation