**Annotated Bibliography Graphic Organizer**

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***Name: Isha Naidu***

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| Source # Bibliography (MLA or APA)  10 pts | Ghirano, Imran Ahmed, et al. "Skin Diseases; Prevalence in Pediatric Patients in Hyderabad: Sindh, Pakistan." *Professional Medical Journal*, vol. 24, no. 7, July 2017, pp. 1031-1035. EBSCO*host*, doi:10.17957/TPMJ/17.3899. |
| Annotation:  (Describe ALL info. that might be important for your paper. Explain to the reader and/or summarize what might be found in this source)  35 pts | Statistical Analysis: The researchers used observational study to make conclusions and probability sampling to fairly select they experimental population. They used the SPSS version 22 software to validate all their stats and mathematical reasoning. They also used this software often during their analysis to determine the frequency of various skin diseases in children of both genders. This is important because we can use it calculate accurate mathematical evidence for research.  WHO: The World Health Organization is also working to study and help prevent the prevalence of skin disease in the youth around the world. This organization is very vast and has conducted several methods of experiments to help prevent skin disease and thus by reading about their studies and further input, we can gain additional knowledge on reducing the prevalence of skin disease in the youth population.  Probability Sampling: Any method of sampling that utilizes some form of random selection. The researchers use computers to randomly assign numbers to people and they thus created a set of people. However, they had to examine each of those people and gain further knowledge about their physical health, and bio data before they could assign them to the research process. This is important because without random sampling this experiment would be invalid. |
| Potential Quotes:  (Are there any significant quotes you can use or paraphrase from this source?)  15 pts | "Current study was aimed to find out the prevalence of various types of skin diseases in children twenty common diseases namely Scabies, Folliculitis, Impetigo, Tenia Capitis, Contact Dermatitis, Atopic Dermatitis, Seborrheic Dermatitis, Intertrigo, Miliara Rubra, Tenia Pedia, Urticaria, Tenia Face, Frunculosis, Candidiasis, Molluscum, Acne, Vetiligo, Herpes Zooster, Hypopigmentation and Warts were selected for the current study." (Introduction 2 of 6)  "Skin diseases are among the most common problems encountered in the society and children are also significantly affected by this disorder. The cause seems to be the increased environmental pollution, poor hygiene, over use of chemicals and increased use of pampers in children." (Discussion 3 of 6) |
| Assessment:  (Analyze and explain why this source is credible)  15 pts | This source is credible because it includes research written by physicians and professors from Hospitals and College researcher professionals. After critical research and observational study conducted in the Department of Pediatrics at Liaquat University of Medical and Health Sciences for 6 months, they wrote this article on skin disease prevalence in pediatric patients. |
| Reflection:  (How will you potentially use it?)  25 pts | I will use this observational study based research to further my understanding on how and why children within a certain age group are more affected by skin disease than others. I will use this study to learn about the different and specific types of skin diseases that affect pediatric patients. Additionally, this article will help me understand how to conduct and analyze a observational study by using probability sampling, in order to avoid any bias and invalid data. |