Bulletin of Environment, Pharmacology and Life Sciences

Bull. Env. Pharmacol. Life Sci., Special Issue [1]2022: 258-259 ©2022 Academy for Environment and Life Sciences, India Online ISSN 2277-1808

Journal's URL:http://www.bepls.com

CODEN: BEPLAD





Music Therapy: Effectiveness on Pregnancy

Dhivya Ramalingam

Lecturer, Vinayaka Mission's College of Nursing, Puducherry Email : dhivya.r@vmcnpdy.edu.in

ABSTRACT

Music is a powerful thing. Aside from its entertainment value, listening to music is known to have incredible positive effects to our brain. Music therapy as a intervention used to promote emotional health, help patients cope with stress and boost psychological well being. About 72 - 85% of pregnant women affected with depression, anxiety and stress get reduced with effect of music therapy. Impact of pre - birth music feeling shows that music gives phenomenal way to the mother to bond with her baby

Keywords: Effectiveness, Music therapy, Pregnancy

Received 21.02.2022 Revised 11.03.2022 Accepted 28.03.2022

INTRODUCTION

"Music was my first love, it will be my last, music of the future, music of the past". This text of the melody of John Miles holds true for a large number of us autonomous of our social foundation.

Music exists in the progression of time and diversely. It is thought that musicality is organized by an outfit of proto-rhythms of natural legacy. The theory that music has pre-birth beginnings, doesn't really clarify its survival value however perhaps a portion of its multifaceted elements comparable to cadenced components in utero. By and by, there is a finished shortfall of diverse examinations on the effect of music on the hatchling and baby. In many societies, lullabies have been sung for quite a long time to calm infants. Thereby different components may be viable, for example, the unadulterated effect of music yet in addition the mix of a melodic experience expressed by the mother's voice-the voice that addresses a striking upgrade all through the perinatal period with continuity from pre-birth to post pregnancy life.

AN OVERVIEW OF MUSIC THERAPY

Music therapy is the functional application music toward the attainment of specific therapeutic goals. Music is a moral law. It gives soul to the universe, wings to the mind, flight to the imagination, a charm to sadness gaiety and life to everything [1].

Music treatment can help numerous people. The different idea of music implies it very well may be applied in the treatment of worries both physical and mental. In certain occasions, the remedial utilization of music has had the option to help individuals in manners that different types of treatment have not, as it can now and again get reactions that mama y not show up through more conventional types of treatment. Whenever individuals find it hard to articulate their thoughts verbally, they might show a more prominent level of interest and commitment in music treatment than they would in a more conventional type of treatment. No foundation in music is expected for an individual to profit from this methodology [2].

Since music can inspire positive feelings and animate prize habitats in the mind, music treatment is regularly ready to ease indications of emotional wellness concerns, for example, Depression, Moodrelated worries, Anxiety, Schizophrenia, Substance reliance, Autism, Personality issues, Insomnia, Dementia and so forth [3].

Music treatment has shown the capacity to further develop rest quality in pregnant ladies, further develop conveyance quality, and advance mother-child bonding. For women with toxemia, music treatment can diminish maternal pulse and increment the fetal pulse [4].

EFFECT OF MUSIC THERAPY ON PREGNANCY

Start of the second month of pregnancy, a hatchling's eyes, nose, and ears are obviously noticeable, and by the fifth month, the child's hearing has completely evolved. This has lead to additional exploration with

Dhivya Ramalingam

respect to the child's capacity to perceive music and the different advantages that music can have on the unborn child and the mother. This article investigates a couple of the advantages related with music in pregnancy and how it might help your unborn child. Music has been believed to diminish high feelings of anxiety that numerous pregnant ladies experience during their pregnancy [5].

Impacts of pre-birth music feeling shows that music gives a phenomenal way to the mother to bond with her unborn youngster. Pre-birth feeling is an idea that utilizes boosts like sounds (either a mother's voice or melodic ones) alongside development, strain, vibrations, and light to speak with a creating child before birth. While both music and singing can be utilized to fortify the bond with your youngster, Singing to your unborn kid is very advantageous since the performing voice has a more extravagant recurrence range than discourse. Recurrence is the degree of contribute estimated Hertz (Hz.) and fluctuates between 16 to 20,000 Hz. A mother's voice is all the more obviously heard by the embryo, as there is almost no twisting when contrasted with other outside voices, particularly in the higher frequencies [6]. Impact of music on mental health is in its earliest stages and specialists just can't settle on whether music is agreeable or troublesome to embryos. While there are many investigations showing that hatchlings can hear and respond to sound by moving, nobody truly knows what those developments mean and regardless of whether they help in fetal mental health. Gordon Shaw, a neuroscientist at the University of California at Irvine clarifies that since specialists can't notice an unborn child as effectively as one could notice somebody who is out of the belly, the child's response can't be precisely evaluated [7].

CONCLUSION

Since a large portion of the examination on the advantages of music in pregnancy is as yet in its earliest stages, it is smarter to apply alert while playing music to your unborn youngster. The following are a couple of general focuses that specialists suggest while utilizing music during pregnancy. Practice music treatment with some restraint: Like generally beneficial things throughout everyday life, music treatment also should be polished with some restraint. Try not to pay attention to music since it is great for your child. Pay attention to your sentiments all things considered. Assuming you feel loosened up while paying attention to music or singing, odds are your child will feel the equivalent as well. Be cautious with regards to the volume you pick: A famous misguided judgment is that a child inside a belly can't hear music except if it's turned on clearly. Nonetheless, sound is effectively led by means of the amniotic liquid and along these lines the volume picked ought to be low, no higher than 70 decibels. It is additionally prudent not to put earphones or a speaker straightforwardly on your midsection. Stay away from music that is clearly, turbulent or upsetting: The decision of music played additionally matters. Classical music (particularly Mozart's ensembles), or any sort of delicate, pleasant music of your enjoying other than rap, grit, or hard rock melodies.

REFERENCES

- 1. Dr. Ellakkuvana Bhashara, (2014). DEBR's Mental health Nursing", first edition, Emmess publication.
- 2. BimlaKapoor,(2012). Textbook of psychiatric nursing, 7th edition, volume 1, Kumar Publications.
- 3. R. Sreevani, (2010). A guide to mental health and psychiatric nursing", 3rdedition, Bangalore, Jaypee publication,.
- 4. Dr. K. Lalitha, (2007). Mental health and psychiatric nursing and Indian perspective "1st edition, Bangalore, VMG book house.
- 5. CL SubashIndra Kumar, (2014). Textbook of psychiatric and Mental health nursing", 1st edition, New Delhi, Emmess publication.
- $6. \quad https://www.goodtherapy.org/learn-about-therapy/types/music-therapy$
- 7. https://www.musictherapy.org/about/musictherapy/

CITATION OF THIS ARTICLE

D Ramalingam. Music Therapy: Effectiveness on Pregnancy. Bull. Env.Pharmacol. Life Sci., Spl Issue [1] 2022: 258-