Medical Articles

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Arthritis: An Annotated Bibliography

**Jetha A, Bowring J, Tucker S, et al. Transitions that matter: life course differences in the employment of adults with arthritis. *Disabil Rehabil*. 2018;40(26):3127-3135.**

This paper discussed the similarities and contrast of the employement rate and participation of the people who suffer from arthritis. This study was a qualitative study where interviews were conducted from the younger, older and even older employees who have been dignosed with arthritis. The interviews included the details of the experiences and impact of the disease in their professional lives. It presents the concerns of an arthritis patient that how hard is tge transition phase from students to prodessionals. Migddle aged people have had better rehults as compared to old age 1.

**DeChristopher LR, Uribarri J, Tucker KL. Intake of high-fructose corn syrup sweetened soft drinks, fruit drinks and apple juice is associated with prevalent arthritis in US adults, aged 20–30 years. *Nutr Diabetes*. 2016;6(3):e199.**

In this paper the the association of gut inflammation and joint with the unidentified etiology of arthritis has been disease. Regular high intake of fructose via beverages may have likelihood to have any association wth seropositive reheumatoid arthritis among females. It has also stated that due to individual approach of the public health and the issues related to their training. , fitness and body was fine enough. It was retrospective cross sectional study. The result of the summary was positive correlation. It also discussed the proportions of high-fructose in different kinds of beverages and their association with arthritis 2.

**Lindsay S, Stinson J, Stergiou-Kita M, Leck J. Improving transition to employment for youth with physical disabilities: protocol for a peer electronic mofentoring intervention. *JMIR Res Protoc*. 2017;6(11):e215.**

It is analytical study for identifying, implementing and developing the role of electronic mentoring programs for disabled people like arthritis patients. This program will address the hap between the opportunities avaianle for normal beings and disabled people. Though these e-learning programs have been increasing in number, it has yet not been found out that how these programs can affect their health and provide them support, maturity and self-determnination. It was a randomized study protocol and included only young disabled people. The electronic educational programs have the potential for the cost-effective and feasible vocational program for proving benefits to the youth suffering from the disease 3.

**Johnson KR, Fuchs E, Horvath KJ, Scal P. Distressed and looking for help: internet intervention support for arthritis self-management. *J Adolesc Health*. 2015;56(6):666-671.**

In this study the interventions of the electronic health system has been discussed while focusing on the juvenile arthritis. It suggested that how e-systems help improve the health outcomes of the youth who have chronic conditions. The inclusion criteria of this study was based on the electronic interventions among young patients who have high and low psychosocial quality of life. It was a qualitative study and used online sources fo the conducting different heath related statitcical tests. The results of the study established that the majority of the youth with the juvenile arthritis have low PS quality of life 4.

**Rosenfeld S, Bernstein DT, Daram S, Dawson J, Zhang W. Predicting the presence of adjacent infections in septic arthritis in children. *J Pediatr Orthop*. 2016;36(1):70-74**.

This qualitative study was conducted in order to identify the clinical and therapeutic aspects about the association among invasive meningococcal disease. Accordingy to the previous literatiure, it found the basis of the paper as in the past that there had been likely asscociation between the two variables. The artirits can also be cured if it was relted to the IMD as the course of short-antibiotic therapy goes with no surgical implications. IMD along with arthritis cause them fatigue, and api in the knees and knucles 5.

End Notes

1. Jetha A, Bowring J, Tucker S, et al. Transitions that matter: life course differences in the employment of adults with arthritis. *Disabil Rehabil*. 2018;40(26):3127-3135.

2. DeChristopher LR, Uribarri J, Tucker KL. Intake of high-fructose corn syrup sweetened soft drinks, fruit drinks and apple juice is associated with prevalent arthritis in US adults, aged 20–30 years. *Nutr Diabetes*. 2016;6(3):e199.

3. Lindsay S, Stinson J, Stergiou-Kita M, Leck J. Improving transition to employment for youth with physical disabilities: protocol for a peer electronic mentoring intervention. *JMIR Res Protoc*. 2017;6(11):e215.

4. Johnson KR, Fuchs E, Horvath KJ, Scal P. Distressed and looking for help: internet intervention support for arthritis self-management. *J Adolesc Health*. 2015;56(6):666-671.

5. Rosenfeld S, Bernstein DT, Daram S, Dawson J, Zhang W. Predicting the presence of adjacent infections in septic arthritis in children. *J Pediatr Orthop*. 2016;36(1):70-74.