



ICMR-Regional Medical Research Centre, Bhubaneswar Library & Information Division

(Laxmi Narayan Memorial Library)

Weekly Current Awareness Service

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"Live as if you were to die tomorrow. Learn as if you were to live forever."

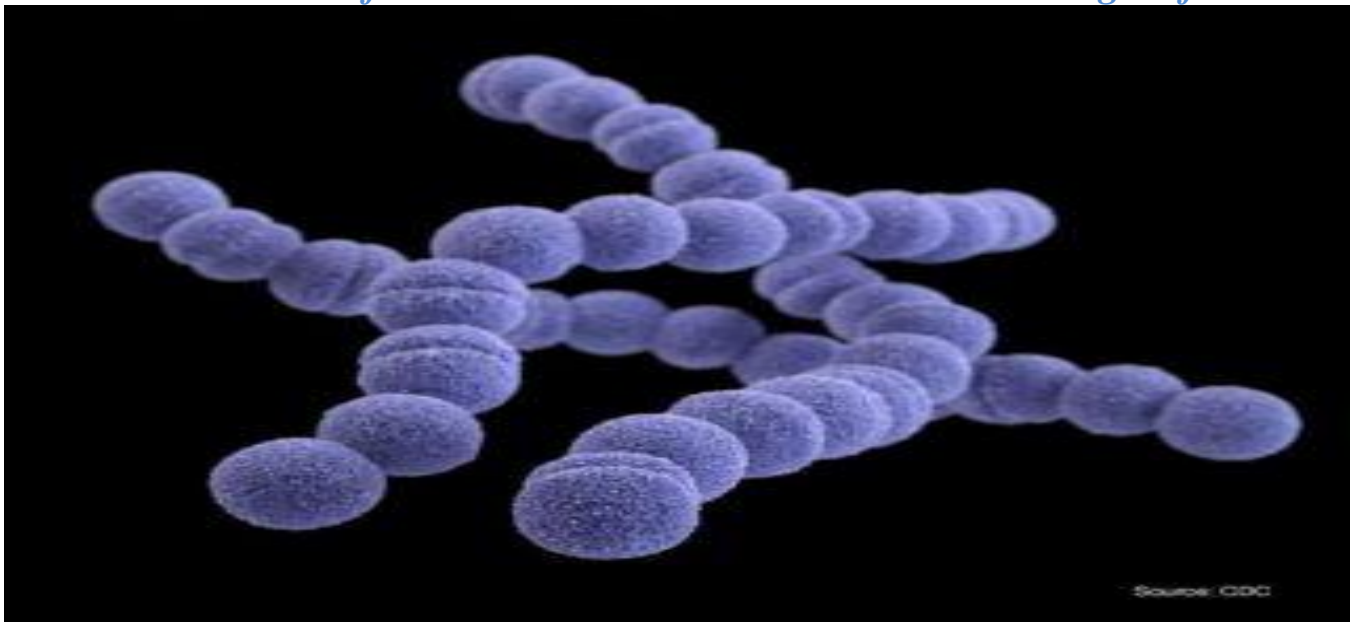
Mahatma Gandhi

About Monday Morning

Monday morning is a weekly E- CAS (Electronic Current Awareness Service) of RMRC Library, Bhubaneswar which carries one Biomedical & health science news item and some useful current medical research links so that the scientists can access the articles. This E- Bulletin starts its journey from 21st Nov. 2016. In this maiden attempt we cordially invite your inputs and suggestions to improve in future.

Dr. Banamber Sahoo, Lib & Inf. Officer
Adyasa Bhoi & Suryajit Samal (Lib. Trainee)

Man Has 25% of His Skin Removed to Treat 'Flesh-Eating' Infection



A man in Florida has lost 25% of his skin after developing a life-threatening infection .

<https://www.livescience.com/flesh-eating-bacteria-skin-removed.html>

1. Microbiota in home indoor air may protect children from asthma.

Large amounts of a certain type of bacteria, most likely from outdoors, may reduce the child's risk of developing asthma. This was shown by Finnish Institute for Health and Welfare's (THL) new study that analyzed the microbiota in over 400 Finnish homes. For more details, click on the below link

https://www.eurekalert.org/pub_releases/2019-08/nifh-mih082819.php

2. Giving trauma patients blood pressure stabilizing hormone cuts transfusions by half

Unintentional traumatic injuries are the leading cause of death in the United States for people younger than 45, and the injuries often involve severe blood loss. We can replace a patient's lost blood with blood products such as packed red blood cells, fresh frozen plasma. For more details, click on the below link

https://www.eurekalert.org/pub_releases/2019-08/uops-gtp082819.php

3. Neurological brain markers might detect risk for psychotic disorders.

Researchers said psychotic disorders are associated with increased levels of dopamine -- a chemical released by nerve cells -- in a sub region of the brain called the striatum. This area is wired to process positive versus negative feedback for learning, often resulting in a person's thoughts and actions based on what they've experienced in the past. For more details, click on the below link

https://www.eurekalert.org/pub_releases/2019-08/uom-nbm082719.php

4. Vaping and lung injuries: five minutes with . . . Nick Hopkinson

The chest physician and medical director at the British Lung Foundation gives his thoughts on the safety concerns around vaping emanating from the US. For more details, click on the below link

<https://www.bmj.com/content/366/bmj.15314>

5. A new drug could revolutionize the treatment of neurological disorders

The international team of scientists from Gero Discovery LLC, the Institute of Biomedical Research of Salamanca, and Nanosyn, Inc. has found a potential drug that may prevent neuronal death through glucose metabolism modification in stressed neurons. For more details, click on the below link.

https://www.eurekalert.org/pub_releases/2019-08/g-and082819.php

E- CAS (Current Awareness Service)



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