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- Pediatric Dentistry Special Issue -

.today

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DentalReach

Making sense
of dentistry.



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All elements are clickable,
and it's awesome.**

Journey Of Oral Health: From Mother's Womb To Adolescence



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WE LEARN**



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INTRO

DentalReach is a professional site and forum for dentists.

DentalReach is one of the fastest growing online communities for dentists, where you can talk dentistry. It's a place to be visible as a dental practitioner and get liked and lauded by fellow professionals.

While the rest of the world can openly share their stories, experiences, and challenges, ethics restrain dentists to converse in an open-to-all world. DentalReach is a gated community of dentists where you can converse freely. It gives you a great opportunity to connect with peers in your locality, region, country, and specialty base. It's a place where you can voice your opinion as a dental professional, within your circle of specialty and outside.

It's a podium for visibility and networking as a dental professional. Happy connecting!

Dr Rockson Samuel

Child Dentistry Is No



Although I am a prosthodontist who adores her field, the branch of pediatric dentistry has always intrigued me. Not only is this branch an amalgamation of all specialties of dentistry, it also additionally faces the challenge of managing the most difficult patients ever – children! A child patient means smaller teeth and bigger problems. Child dentistry is definitely not a child's play!

Dr Nupur Shrivao

Read more



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ORAL HEALTH:
FROM
MOTHER'S WOMB
TO ADOLESCENCE



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ARTIFICIAL NEURAL NETWORK IN PEDIATRIC DENTISTRY

This article talks about the very, many applications of artificial intelligence in pediatric dentistry using an artificial neural network or ANN.

We have enumerated 22 uses. How many can you?



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READER VOICES



**GOT
SOMETHING
TO SHARE?**

**LET YOUR
VOICE
BE HEARD!**

**Special
Contribution**

Dr. Piyush Bhandari

**Contributors
of the month**

Dr. Ankita Jain
Dr. Sukhwant Yadav
Dental Codes

**Crossword
puzzle winner**

Dr. Tanuja Rao



We heartily thank Dr Archana Singh for her heavy contribution to this special issue!

THANKS A MILLION!

This article talks about how oral surgery and prosthetic rehabilitation is important from the orthodontic perspective in a pediatric patient.

Confused?

Read more about the mélange of specialties in a single case!

THE ADOLESCENT AND FUNCTIONAL SPACE



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MANAGEMENT OF NON-VITAL IMMATURE TEETH

This article talks about a staged RCT and prosthesis in a permanent molar of a child.

Are you a single sitting RCT specialist? You may want to read this!



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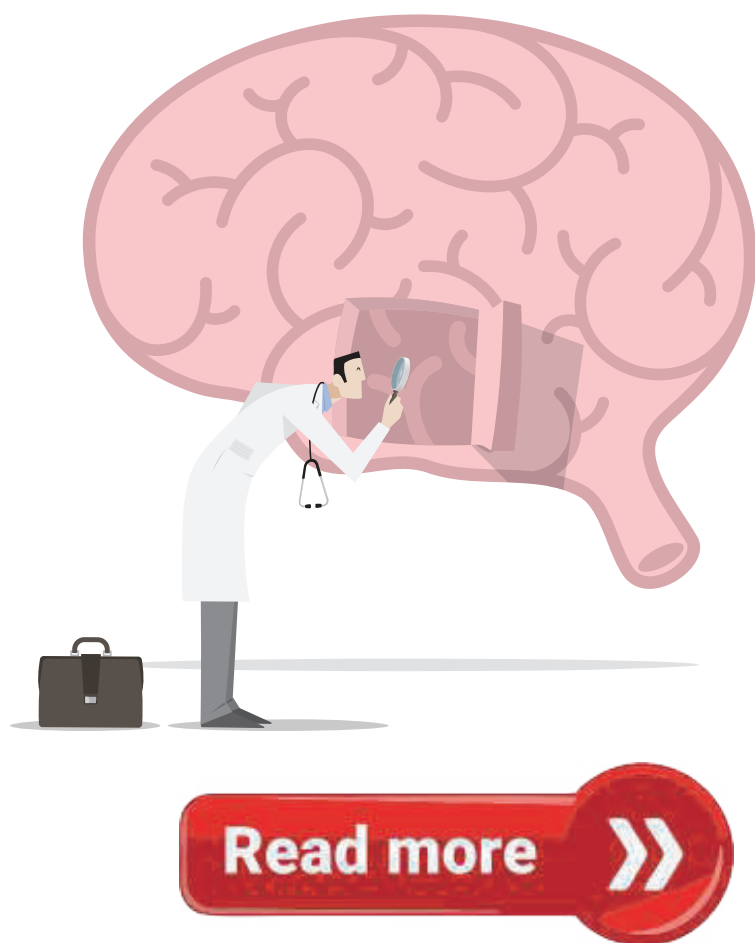
Blood Cancer Awareness Month.

Dental treatment of patients with leukemia should be planned on the basis of antineoplastic therapy which can be chemotherapy with or without radiotherapy and bone marrow transplantation.

Many are the oral manifestations presented by these patients, arising from leukemia and/or treatment.



MOUTH BACTERIA CAN INVADE AND DEGENERATE THE BRAIN



P. gingivalis, is a prominent pathogen that contributes to Alzheimer's disease. Others include herpes simplex virus type-1 (HSV-1), arguably the leading microbial agent that can cause Alzheimer's disease.

World Alzheimer's Month, Sept. 21

MANAGING FEARFUL PATIENTS DURING PANDEMIC

Patient empowerment.

- Explain them the extra steps taken to mitigate risk.
- Necessity of receiving treatment and risks of delaying.

Change your perspective.

- Try to step in your patient's shoes.
- They are balancing fear vs need for treatment.
- Bridge the gap by avoiding complicated terms.

Be patient.

- Some things which are so obvious for you might be new to your patient.

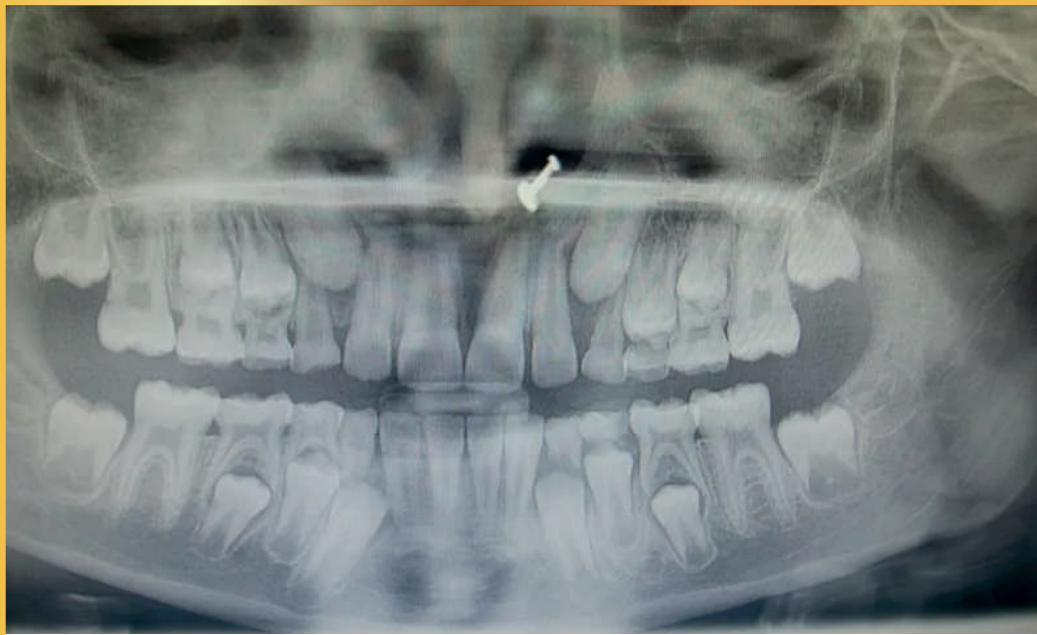


This article talks about surgical excision of a lesion in a child.

Learn all about pyogenic granulomas and it's management!

MANAGEMENT OF PYOGENIC GRANULOMA

Read more



CAN ORAL INFECTIONS CAUSE SEPSIS?

Sept. 13

Sepsis has been defined as “life-threatening organ dysfunction due to a dysregulated host response to infection”.

Sepsis is rare in dentistry, but there have been cases which are odontogenic in origin.



Read more



BLACK AND WHITE OF PEDIATRIC DENTISTRY



In the colorful world of children, the basic colors black (Silver diamine fluoride - SDF) and white (Zirconia) play a pivotal role.

This article will be discussing about both these less-talked-about aspects of pediatric dentistry.

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WORLD HEART DAY

Sept. 29

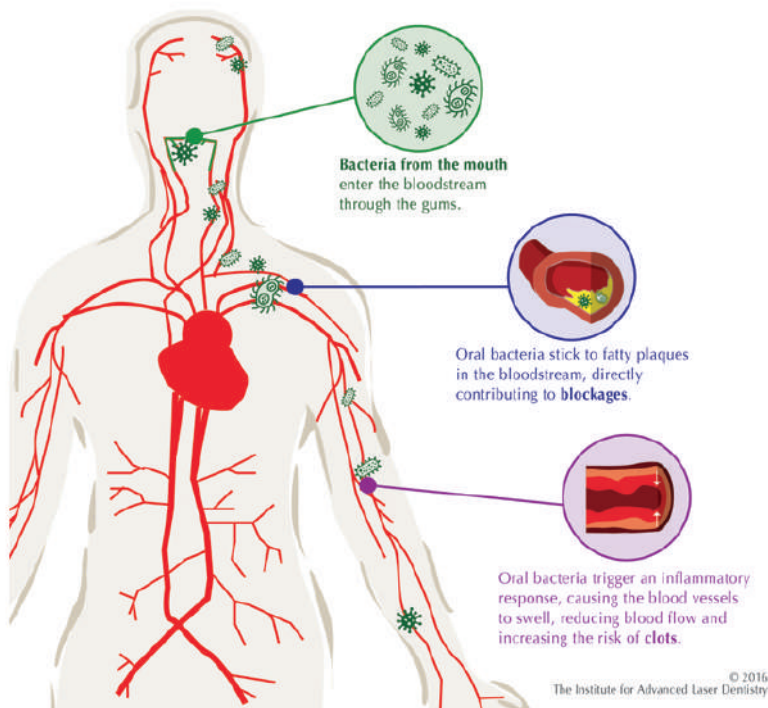
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A recent study is among the largest to look at this question. Researchers analyzed data from nearly a million people who experienced more than 65,000 cardiovascular events (including heart attack) and found that:

- After accounting for age, there was a moderate correlation between tooth loss (a measure of poor oral health) and coronary heart disease.
- When smoking status was considered, the connection between tooth loss and cardiovascular disease largely disappeared.

Gum Disease and Heart Disease: **The Bacteria Connection**



TIME KILLER

Last month's answer:

ECCENTRIC
KOPPLICKS
MAMELON
SCURVY

ORTHOPNOEA
BEVEL
ANODYNE
STENOSIS



Time for an entertaining challenge!
Tickle your brain to solve the dentistry crossword in our latest edition.

Play now



WOMEN AND ORAL HEALTH

Puberty: Increased bacterial colonization= Increased periodontitis.

Pregnancy:

- Increased gum vascularity
- Pyogenic granuloma
- Erosion due to vomiting

Hormonal contraceptives:

- Reduced salivary flow
- Aggressive periodontitis
- Increased risk of dry socket

Menopause:

- Menopausal gingivostomatitis
- Xerostomia
- Burning mouth syndrome
- Osteoporosis



JOURNEY OF ORAL HEALTH: FROM MOTHER'S WOMB TO ADOLESCENCE

This article talks about how to take care of your child's oral health – from pregnancy till they are adults!

As a concerned dentist, you can share this article with your patients and notch up the level of your quality services!

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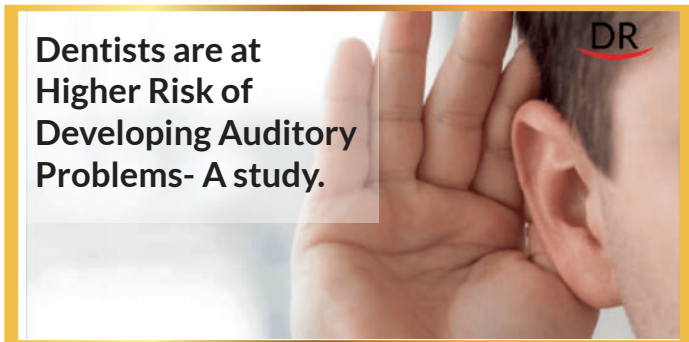
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Council*



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