

Technology Form

Overview

Patents

Papers

Market Analysis

PCA &amp; Visualization

Medical Asse:

## Analysis Progress

Real-time tracking of analysis components



### Overall Progress

6/7 components complete

Auto-updating...

Last updated: 1:35:03 PM

### Component Status

Research Papers	processing	Comparison Axes	complete
Patent Analysis	complete	Market Analysis	complete
PCA Visualization	complete	Cluster Analysis	complete
Medical Assessment	complete		

## Technology Overview

Full details of your technology

### Technology Name

The EDIBLE project

### Number of Axes

5

### Generated Problem statement

The problem is the need for affordable, non-invasive, and accessible solutions to prevent tooth decay, especially among low-income and underserved populations.

### Generated Search Keywords

xylitol demineralization biofilm fluoride

### Technology Abstract

Tooth decay is the most common chronic disease among children globally, disproportionately impacting low-income and underserved populations. Current solutions, while effective, often face barriers related to cost, accessibility, and clinical delivery. There is an urgent need for affordable, non-invasive, and user-friendly products that can prevent cavities outside of traditional dental settings. The EDIBLE project—an innovative line of food-grade products such as lollipops, candies, and gum—offers a disruptive solution by targeting oral biofilms that cause tooth decay. With demonstrated safety and efficacy, EDIBLE now requires a robust commercialization plan to reach markets where it can have the greatest health impact.

## Comparison Axes

Detailed analysis of comparison axes

Axis Name	Extreme 1	Extreme 2	Weight
Cost Effectiveness	High Cost	Low Cost	1
Invasiveness	Invasive	Non-invasive	1
User Accessibility	Hard to Access	Easy to Access	1
Performance	Ineffective	Effective	1
Safety and Sustainability	Unsafe/Unsustainable	Safe/Sustainable	1

Comparison axes for the technology: The EDIBLE project

## Related Patents

Some related patents to your technology

### Dentifrice comprising zinc-amino acid complex and phosphates

Patent

ID: patent/US10561590B2/en

**Abstract:** Disclosed herein are dentifrices comprising a zinc amino acid complex together with soluble phosphate salts. Methods of making and using the dentifrices are also provided.

Published: Feb 17, 2020

Inventors: Gregory Szewczyk, Lisa MAN...

[View patent](#)

### Zinc Phosphate Containing Compositions

Patent

ID: patent/US20230270638A1/en

**Abstract:** The invention provides oral care compositions, for example a dentifrice or mouthwash, comprising zinc phosphate, wherein the zinc phosphate is added to the dentifrice or mouthwash as a preformed salt;...

Published: Aug 30, 2023

Inventors: Aarti Rege, David Suriano, Ric...

[View patent](#)

### High water oral care compositions comprising zinc phosphate, stannous fluoride, arginine or lysine, and an organic buffer system

Patent

ID: patent/CA3047925C/en

**Abstract:** There is provided a high water oral care composition comprising an orally acceptable carrier comprising from 10% to 90% water, from 0.05% to 10% by weight zinc phosphate, from 0.01% to 5% by weight st...

Published: Mar 29, 2021

Inventors: Aarti Rege, Michael Prencipe, ...

[View patent](#)

**Oral care compositions and methods of use**[Patent](#)

ID: patent/US11813342B2/en

**Abstract:** This invention relates to oral care compositions comprising zinc phosphate, a first source of stannous (e.g., stannous fluoride); and a second source of stannous, wherein the second source of stannous...

Published: Nov 13, 2023

Inventors: Aarti Rege, Michael Prencipe, ...

[View patent](#)**Oral care compositions and methods of use**[Patent](#)

ID: patent/CA2974230C/en

**Abstract:** This invention relates to oral care compositions comprising arginine or lysine, zinc citrate and zinc oxide, and a fluoride source, as well as to methods of using and of making these compositions.

Published: Oct 16, 2023

Inventors: Michael Prencipe, Amy RUSSO...

[View patent](#)**Fluoride-stable zinc containing compositions**[Patent](#)

ID: patent/TWI576116B/en

Published: Mar 31, 2017

Inventors: , , , ...

[View patent](#)**Zinc amino acid halide mouthwashes**[Patent](#)

ID: patent/CA2892413C/en

**Abstract:** Disclosed herein are mouthwashes comprising a complex of a zinc ion source acid. Methods of making and using the compositions are also provided.

Published: Sep 16, 2019

Inventors: Long Pan, Shaotang YUAN, Sh...

[View patent](#)**Oral care compositions comprising zinc amino acid halides**[Patent](#)

ID: patent/AU2012397267B2/en

**Abstract:** Disclosed herein are oral care compositions comprising a zinc amino acid halide. Methods of making and using the compositions are also provided.

Published: Oct 7, 2015

Inventors: Zhiqiang Liu, James G. Master...

[View patent](#)**Polyphenols/PEG based hydrogel system for a dental varnish**[Patent](#)

ID: patent/US10500138B2/en

**Abstract:** Described herein are dental treatment compositions, more particularly, a dental varnish composition useful in effective fluoridation, enhancement of remineralization the tooth enamel, and hypersensiti...

Published: Dec 9, 2019

Inventors: Amit Jha, Thomas C. Simonton

[View patent](#)

**Oral gel comprising zinc - amino acid complex****Patent**

ID: patent/CA2892419C/en

**Abstract:** Disclosed herein are dentifrices comprising a zinc amino acid halide, which provide a precipitate of zinc oxide upon use with dilution with water and/or saliva. Methods of making and using the dentifr...

Published: Sep 16, 2019

Inventors: Long Pan, Shaotang YUAN, Vy...

[View patent](#)**Related Papers**

Review relevant academic papers and research

**Processing...****Market Analysis Insights**

Comparative analysis against related patents.

**Detailed Comparative Analysis**

In-depth comparison with related patents and technologies

**Comparison with: Dentifrice comprising zinc-amino acid complex and phosphates****Regarding Axis: Cost Effectiveness****Score: 0.65** Confidence: 80%

**Explanation:** The technology described involves the formulation of dentifrices (toothpaste or powders) that include a zinc amino acid complex along with soluble phosphate salts. This approach to

preventing tooth decay is relatively low-cost, as it leverages compou...

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#### Regarding Axis: Invasiveness

**Score: 0.90** Confidence: 95%

**Explanation:** The technology described involves the use of a special dentifrice, which is a substance used alongside a toothbrush for cleaning teeth. Incorporating a zinc amino acid complex with soluble phosphate salts into the dentifrice could potentially enhance...

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#### Regarding Axis: User Accessibility

**Score: 0.65** Confidence: 80%

**Explanation:** The technology described involves the development of a dentifrice, which is a substance used with a toothbrush for the purpose of cleaning and maintaining the aesthetics and health of teeth. The inclusion of a zinc amino acid complex alongside solubl...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 75%

**Explanation:** The technology described offers a potentially effective solution to prevent tooth decay through the use of a dentifrice containing a zinc amino acid complex and soluble phosphate salts. Zinc is known for its antimicrobial properties, which can help i...

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#### Regarding Axis: Safety and Sustainability

**Score: 0.65** Confidence: 70%

**Explanation:** The technology involving dentifrices with a zinc amino acid complex and soluble phosphate salts appears to be a promising approach to prevent tooth decay, which is a significant concern, especially among low-income and underserved populations. The us...

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### Comparison with: Zinc Phosphate Containing Compositions

#### Regarding Axis: Cost Effectiveness

**Score: 0.65** Confidence: 80%

**Explanation:** The technology described involves the addition of zinc phosphate to oral care products such as dentifrices (toothpaste) and mouthwashes. This approach to preventing tooth

decay is relatively low-cost, as it integrates into existing oral hygiene produ...

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#### Regarding Axis: Invasiveness

**Score: 0.95**  Confidence: 90%

**Explanation:** The technology involves the use of oral care compositions such as dentifrice or mouthwash containing zinc phosphate, which is a non-invasive approach to dental care. By incorporating zinc phosphate as a preformed salt into these everyday oral hygiene...

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#### Regarding Axis: User Accessibility

**Score: 0.65**  Confidence: 80%

**Explanation:** The technology described involves the addition of zinc phosphate to oral care products such as dentifrices (toothpaste) and mouthwashes. This approach is non-invasive and can be easily integrated into daily oral hygiene routines, making it accessible...

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#### Regarding Axis: Performance

**Score: 0.65**  Confidence: 75%

**Explanation:** The technology described offers a potentially effective solution to prevent tooth decay through the use of oral care compositions containing zinc phosphate. Zinc phosphate is known for its antimicrobial properties, which can help in reducing the bact...

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#### Regarding Axis: Safety and Sustainability

**Score: 0.85**  Confidence: 80%

**Explanation:** The technology described offers a potentially safe and sustainable approach to preventing tooth decay through the use of oral care compositions containing zinc phosphate. Zinc phosphate is known for its antimicrobial properties, which can help in red...

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**Comparison with: High water oral care compositions comprising zinc phosphate, stannous fluoride, arginine or lysine, and an organic buffer system**

#### Regarding Axis: Cost Effectiveness

**Score: 0.65**  Confidence: 80%

**Explanation:** The described oral care composition leverages common, relatively inexpensive ingredients such as zinc phosphate, stannous fluoride, arginine or lysine, and various organic acids, which suggests a cost-effective formulation for preventing tooth decay....

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#### Regarding Axis: Invasiveness

**Score: 0.90** Confidence: 95% 

**Explanation:** This technology, being a high water oral care composition, is inherently non-invasive as it is applied topically inside the mouth, similar to regular toothpaste or mouthwash. Its formulation, designed to prevent tooth decay and other dental issues, d...

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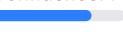
#### Regarding Axis: User Accessibility

**Score: 0.65** Confidence: 80% 

**Explanation:** This technology, being a high water oral care composition that includes ingredients like zinc phosphate, stannous fluoride, arginine or lysine, and an organic acid buffer system, suggests a non-invasive approach to dental care. The formulation aims a...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 75% 

**Explanation:** The described oral care composition leverages a combination of ingredients known for their dental health benefits, including stannous fluoride for preventing tooth decay and zinc phosphate for remineralization. The inclusion of arginine or lysine, al...

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#### Regarding Axis: Safety and Sustainability

**Score: 0.85** Confidence: 80% 

**Explanation:** The described oral care composition leverages a high water content and a combination of active ingredients such as zinc phosphate, stannous fluoride, arginine or lysine, and an organic acid buffer system to address dental health issues including toot...

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#### Comparison with: Oral care compositions and methods of use

##### Regarding Axis: Cost Effectiveness

**Score: -0.25** Confidence: 70% 

**Explanation:** The described technology involves the development of oral care compositions that include specific chemical compounds such as zinc phosphate and two sources of stannous. While the use of these compounds might offer effective prevention against tooth d...

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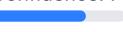
#### Regarding Axis: Invasiveness

**Score: 0.90** Confidence: 95% 

**Explanation:** The described technology involves the formulation of oral care compositions that include zinc phosphate and two sources of stannous, aimed at improving dental health. This approach is non-invasive as it relies on the use of specially formulated tooth...

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#### Regarding Axis: User Accessibility

**Score: 0.65** Confidence: 70% 

**Explanation:** The technology described involves the development of oral care compositions that incorporate zinc phosphate and two sources of stannous, including stannous fluoride and stannous pyrophosphate, aimed at preventing tooth decay. This approach suggests a...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 70% 

**Explanation:** The described technology, involving oral care compositions with zinc phosphate and stannous sources, appears to be an effective approach to preventing tooth decay. The combination of these ingredients is likely to enhance the anti-microbial and plaque...

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#### Regarding Axis: Safety and Sustainability

**Score: 0.65** Confidence: 75% 

**Explanation:** The technology described offers a potentially safe and sustainable approach to preventing tooth decay through the use of oral care compositions that include zinc phosphate and stannous sources, such as stannous fluoride and stannous pyrophosphate. Th...

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#### Comparison with: Oral care compositions and methods of use

##### Regarding Axis: Cost Effectiveness

**Score: 0.40** Confidence: 70% 

Explanation: The technology described involves the use of relatively common and inexpensive ingredients such as arginine or lysine, zinc citrate, zinc oxide, and a fluoride source to create oral care compositions. These components are widely used in various oral ...

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#### Regarding Axis: Invasiveness

**Score: 0.95** Confidence: 90%

Explanation: The technology described is highly non-invasive as it involves the use of oral care compositions for preventing tooth decay. These compositions can be easily incorporated into daily oral hygiene routines without requiring any invasive procedures. The...

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#### Regarding Axis: User Accessibility

**Score: 0.65** Confidence: 80%

Explanation: The technology described involves the use of a specialized oral care composition that includes arginine or lysine, zinc citrate, zinc oxide, and a fluoride source. This composition is likely to be used in products such as toothpaste or mouthwash. Giv...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 75%

Explanation: The technology described offers a potentially effective solution to prevent tooth decay through the use of a specialized oral care composition. The inclusion of arginine or lysine, zinc citrate, zinc oxide, and a fluoride source suggests a multifacet...

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#### Regarding Axis: Safety and Sustainability

**Score: 0.85** Confidence: 80%

Explanation: The technology presents a non-invasive approach to preventing tooth decay through the use of oral care compositions that include arginine or lysine, zinc citrate, zinc oxide, and a fluoride source. These ingredients are known for their dental health ...

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#### Comparison with: Zinc amino acid halide mouthwashes

##### Regarding Axis: Cost Effectiveness

**Score: 0.65** Confidence: 80%

**Explanation:** The technology described involves the use of mouthwashes containing a zinc ion source, which suggests a relatively low-cost approach to dental care. Zinc is a widely available and inexpensive material, and the formulation of mouthwashes is a well-est...

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#### Regarding Axis: Invasiveness

**Score: 0.90** Confidence: 95% 

**Explanation:** The technology described involves the use of a mouthwash containing a zinc ion source for preventing tooth decay, which is a non-invasive approach to dental care. This method does not require any surgical or mechanical intervention and can be easily ...

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#### Regarding Axis: User Accessibility

**Score: 0.65** Confidence: 80% 

**Explanation:** The technology of mouthwashes containing a complex of a zinc ion source presents a potentially accessible solution for preventing tooth decay, especially for low-income and underserved populations. Mouthwashes are generally non-invasive and can be ea...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 80% 

**Explanation:** The technology described offers a potentially effective solution for preventing tooth decay through the use of a mouthwash containing a zinc ion source. Zinc is known for its antimicrobial properties, which can help in reducing plaque and gingivitis,...

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#### Regarding Axis: Safety and Sustainability

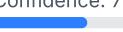
**Score: 0.65** Confidence: 80% 

**Explanation:** The technology of mouthwashes containing a complex of a zinc ion source presents a potentially safe and sustainable approach to preventing tooth decay, especially for low-income and underserved populations. Zinc is known for its antimicrobial propert...

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#### Comparison with: Oral care compositions comprising zinc amino acid halides

##### Regarding Axis: Cost Effectiveness

**Score: 0.50** Confidence: 70% 

**Explanation:** The technology involving oral care compositions comprising a zinc amino acid halide presents a potentially cost-effective solution for preventing tooth decay, especially when considering low-income and underserved populations. Zinc amino acid halides...

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#### Regarding Axis: Invasiveness

**Score: 0.90** Confidence: 95% 

**Explanation:** The technology described involves the use of oral care compositions containing a zinc amino acid halide, which can be applied in a non-invasive manner, such as through toothpaste, mouthwash, or other oral hygiene products. This approach does not requ...

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#### Regarding Axis: User Accessibility

**Score: 0.65** Confidence: 80% 

**Explanation:** The technology involving oral care compositions with zinc amino acid halide presents a potentially accessible solution for preventing tooth decay, especially if these compositions can be formulated into products like toothpaste or mouthwash that are ...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 70% 

**Explanation:** The technology involving oral care compositions with zinc amino acid halide presents a potentially effective solution for preventing tooth decay. Zinc is known for its antimicrobial properties, which can help in reducing the growth of bacteria respon...

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#### Regarding Axis: Safety and Sustainability

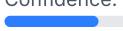
**Score: 0.65** Confidence: 75% 

**Explanation:** The technology involving oral care compositions comprising a zinc amino acid halide presents a potentially safe and sustainable approach to preventing tooth decay. Zinc is a naturally occurring element, and when combined with amino acids and halides,...

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#### Comparison with: [Polyphenols/PEG based hydrogel system for a dental varnish](#)

##### Regarding Axis: Cost Effectiveness

**Score: -0.25** Confidence: 70% 

**Explanation:** The described dental varnish composition, while innovative in its approach to fluoridation and remineralization of tooth enamel, suggests a level of complexity in its formulation that could translate to higher production costs. The inclusion of a hyd...

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#### Regarding Axis: Invasiveness

**Score: 0.70** Confidence: 90%

**Explanation:** The described dental varnish composition is relatively non-invasive as it is applied externally to the teeth and does not require any surgical or intrusive dental procedures. Its focus on fluoridation, remineralization, and treating hypersensitivity ...

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#### Regarding Axis: User Accessibility

**Score: 0.45** Confidence: 70%

**Explanation:** The described dental varnish composition technology, which focuses on fluoridation, remineralization of tooth enamel, and treating hypersensitivity, appears to be relatively accessible for several reasons. Firstly, the use of a water-soluble varnish ...

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#### Regarding Axis: Performance

**Score: 0.65** Confidence: 70%

**Explanation:** The described dental varnish composition addresses the problem of tooth decay by promoting fluoridation and remineralization of tooth enamel, which are key factors in preventing decay. The inclusion of a hydrogel system that is water soluble suggests...

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#### Regarding Axis: Safety and Sustainability

**Score: 0.85** Confidence: 80%

**Explanation:** The described dental varnish composition addresses the problem statement effectively by providing a non-invasive method for preventing tooth decay, enhancing remineralization of tooth enamel, and treating hypersensitivity. The inclusion of fluoride i...

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#### Comparison with: Oral gel comprising zinc - amino acid complex

##### Regarding Axis: Cost Effectiveness

**Score: 0.65** Confidence: 75%

**Explanation:** The technology described involves the use of dentifrices containing a zinc amino acid halide, which forms a

protective zinc oxide layer on teeth when diluted with water or saliva. This approach to preventing tooth decay is innovative because it lever...

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#### Regarding Axis: Invasiveness

**Score: 0.95**  Confidence: 90%

**Explanation:** The technology described involves the use of a dentifrice, which is a substance used with a toothbrush for the purpose of cleaning and maintaining the aesthetics and health of teeth. The inclusion of zinc amino acid halide that transforms into a prec...

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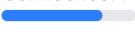
#### Regarding Axis: User Accessibility

**Score: 0.65**  Confidence: 80%

**Explanation:** The technology described involves the use of dentifrices (toothpastes) that contain a zinc amino acid halide, which reacts with water and/or saliva to form a protective zinc oxide layer on teeth. This approach to preventing tooth decay is non-invasiv...

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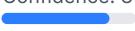
#### Regarding Axis: Performance

**Score: 0.65**  Confidence: 75%

**Explanation:** The technology described offers a promising approach to preventing tooth decay through the use of dentifrices containing zinc amino acid halide, which forms a protective zinc oxide layer upon dilution with water or saliva. This method is non-invasive...

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#### Regarding Axis: Safety and Sustainability

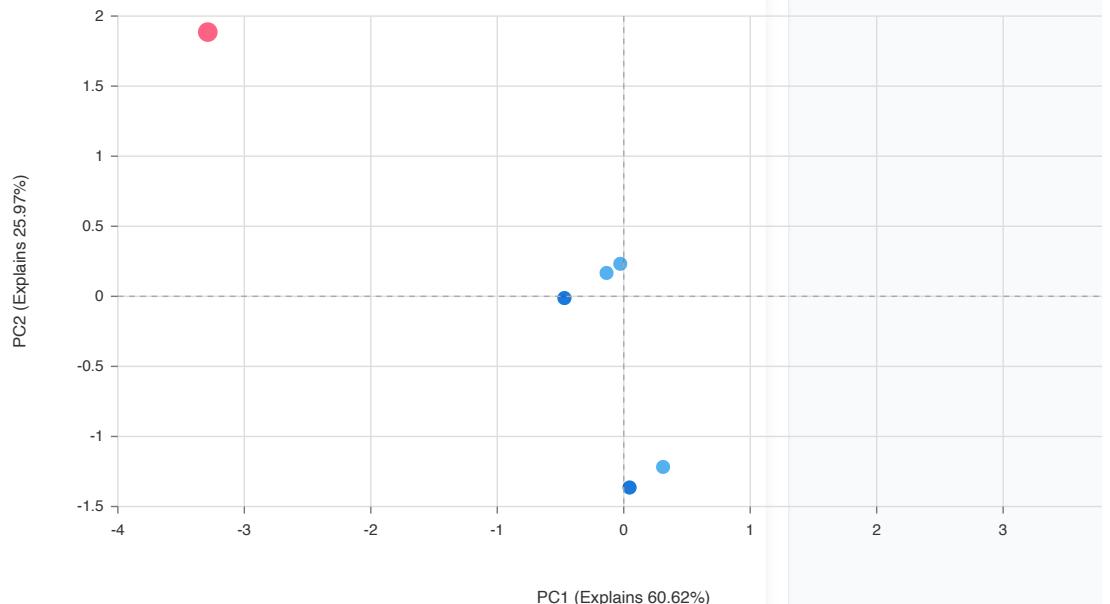
**Score: 0.85**  Confidence: 80%

**Explanation:** The technology described offers a non-invasive and potentially affordable solution to prevent tooth decay through the use of dentifrices containing zinc amino acid halide. Upon use, these dentifrices release zinc oxide in the presence of water or sal...

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## PCA Visualization: Technology Landscape

This plot shows how related technologies/patents are positioned based on their key characteristics. The first two principal components explain **86.59%** of the total variance.



### Technology Clusters:

#### "Zinc-Based Innovations in Oral Care for Decay Prevention"

(Contains Your Technology)

Center: (-0.88, 0.45) | Spread: 1.14 | Members: 4

Top members: Zinc Phosphate Containing Compositions, Oral gel comprising zinc - amino acid complex, High water oral care compositions comprising zinc phosphate, stannous fluoride, arginine or lysine, and an organic buffer system

#### Innovative Dental Care Technologies for Preventive Dentistry

Center: (3.99, 1.69) | Spread: 0.00 | Members: 1

Top members: Polyphenols/PEG based hydrogel system for a dental varnish

#### "Zinc-Based Preventive Oral Care Solutions"

Center: (0.13, -1.32) | Spread: 0.13 | Members: 3

Top members: Dentifrice comprising zinc-amino acid complex and phosphates, Zinc amino acid halide mouthwashes, Oral care compositions comprising zinc amino acid halides

**Tip:** Hover to preview, click to persistently highlight a cluster. Click again to deselect.

### Interpreting the Axes:

#### Principal Component 1 (X-axis):

Low values correlate with User Accessibility (0.57), Cost Effectiveness (0.53), Invasiveness (0.50).

- User Accessibility: -0.566
- Cost Effectiveness: -0.527
- Invasiveness: -0.497

#### Principal Component 2 (Y-axis):

High values correlate with Safety and Sustainability (0.76), Performance (0.51). Low values correlate with Cost Effectiveness (0.29).

- Safety and Sustainability: 0.761
- Performance: 0.513
- Cost Effectiveness: -0.291

### Understanding the Quadrants:

#### Top-Right (High PC1, High PC2):

Technologies here tend to exhibit characteristics associated with the positive ends of both PC1 and PC2.

#### Top-Left (Low PC1, High PC2):

Technologies here tend to exhibit characteristics associated with the negative end of PC1 and the positive end of PC2.

#### Bottom-Left (Low PC1, Low PC2):

Technologies here tend to exhibit characteristics associated with the negative ends of both PC1 and PC2.

**Bottom-Right (High PC1, Low PC2):**

Technologies here tend to exhibit characteristics associated with the positive end of PC1 and the negative end of PC2.

Refer to the "Interpreting the Axes" section above to understand what high/low PC1 and PC2 values signify based on the data.

## ⌚ Medical Assessment & Billable Items

Medical assessment and associated billable items

### Hypothetical Recommendation based Guidelines

#### 💡 Recommendations

1. To: Billing Department
2. Subject: Medical Recommendations for Billing - Prevention of Tooth Decay
3. Dear Team,
4. In light of our commitment to providing affordable, non-invasive, and accessible dental care, especially to low-income and underserved populations, please find below the specific medical recommendations for billing purposes related to the prevention of tooth decay, cracked teeth, and tooth fractures. These recommendations are based on the ICD-10 codes for Dental caries (K02), Cracked tooth (K03.81), and Fracture of tooth (traumatic) (S02.5).
5. \*\*Preventive Dental Care (ICD-10: K02 - Dental caries)\*\*
6. - \*\*Fluoride Treatments:\*\* Bill under D1208 (topical application of fluoride) for children and adults to strengthen tooth enamel and prevent decay.
7. - \*\*Dental Sealants:\*\* Use D1351 (sealant - per tooth) for applying sealants on the occlusal surfaces of molars and premolars to prevent caries.
8. - \*\*Oral Hygiene Education:\*\* Bill under D1330 (oral hygiene instructions) to provide personalized guidance on proper brushing and flossing techniques.
9. \*\*Early Intervention for Cracked Tooth (ICD-10: K03.81)\*\*
10. - \*\*Dental Bonding:\*\* For minor cracks, bill under D2999 (unspecified restorative procedure, by report) specifying it's for the treatment of a cracked tooth.
11. - \*\*Root Canal Therapy:\*\* For cracks extending into the pulp, use D3310 (anterior), D3320 (bicuspid), or D3330 (molar) for billing root canal therapy.
12. - \*\*Crowns:\*\* For significant cracks, bill crowns under D2740 (crown - porcelain/ceramic substrate) or appropriate material code based on the clinical situation.
13. \*\*Management of Tooth Fractures (ICD-10: S02.5)\*\*
14. - \*\*Composite Restoration:\*\* For minor fractures, bill using D2330-D2394 codes (resin-based composite fillings) depending on the tooth's location and the number of surfaces involved.
15. - \*\*Extraction and Replacement:\*\* For non-restorable fractures, bill extraction under D7111 (extraction, coronal remnants - deciduous tooth) or D7140 (extraction, erupted tooth or exposed root), followed by appropriate replacement options such as D5110/D5120 (complete denture) or D6010 (surgical placement of implant body).
16. Please ensure that all treatments are documented with the appropriate ICD-10 codes and that the billing codes reflect the specific procedures performed. It is crucial to verify patient eligibility and coverage for

preventive services and to consider sliding scale fees or other affordable options for our underserved populations.

17. Let's continue to work together to provide our patients with the highest standard of care while ensuring accessibility and affordability.
18. Best regards,
19. [Your Name]
20. [Your Position]

**Billable items based on identified medical Association:  
AAPD**

HCPCS Code	Description	Fee (USD)	Status/Notes
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Total Fee: \$0.00
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