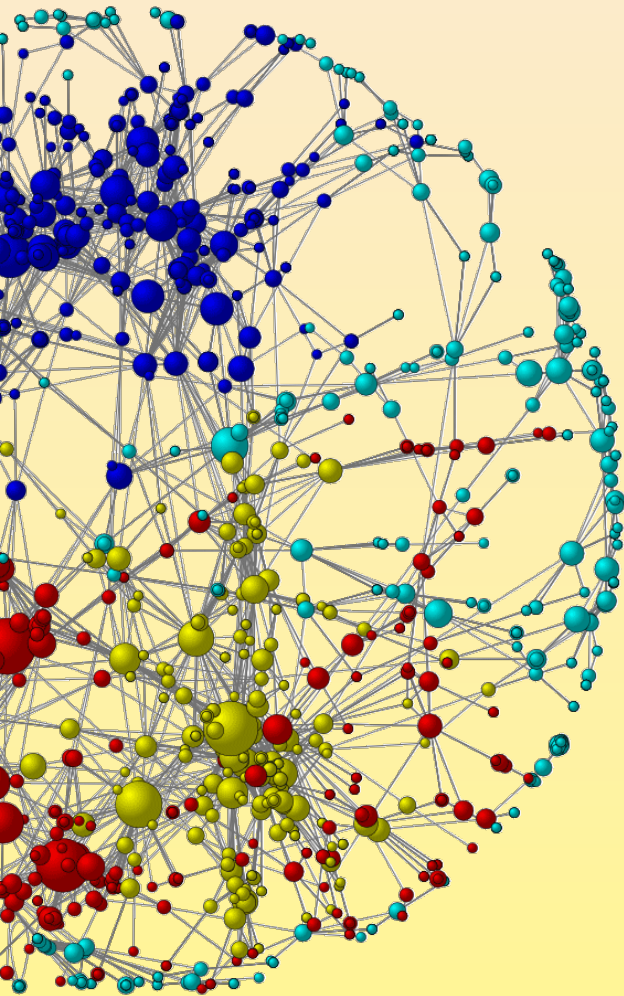


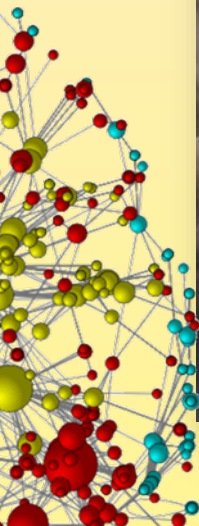


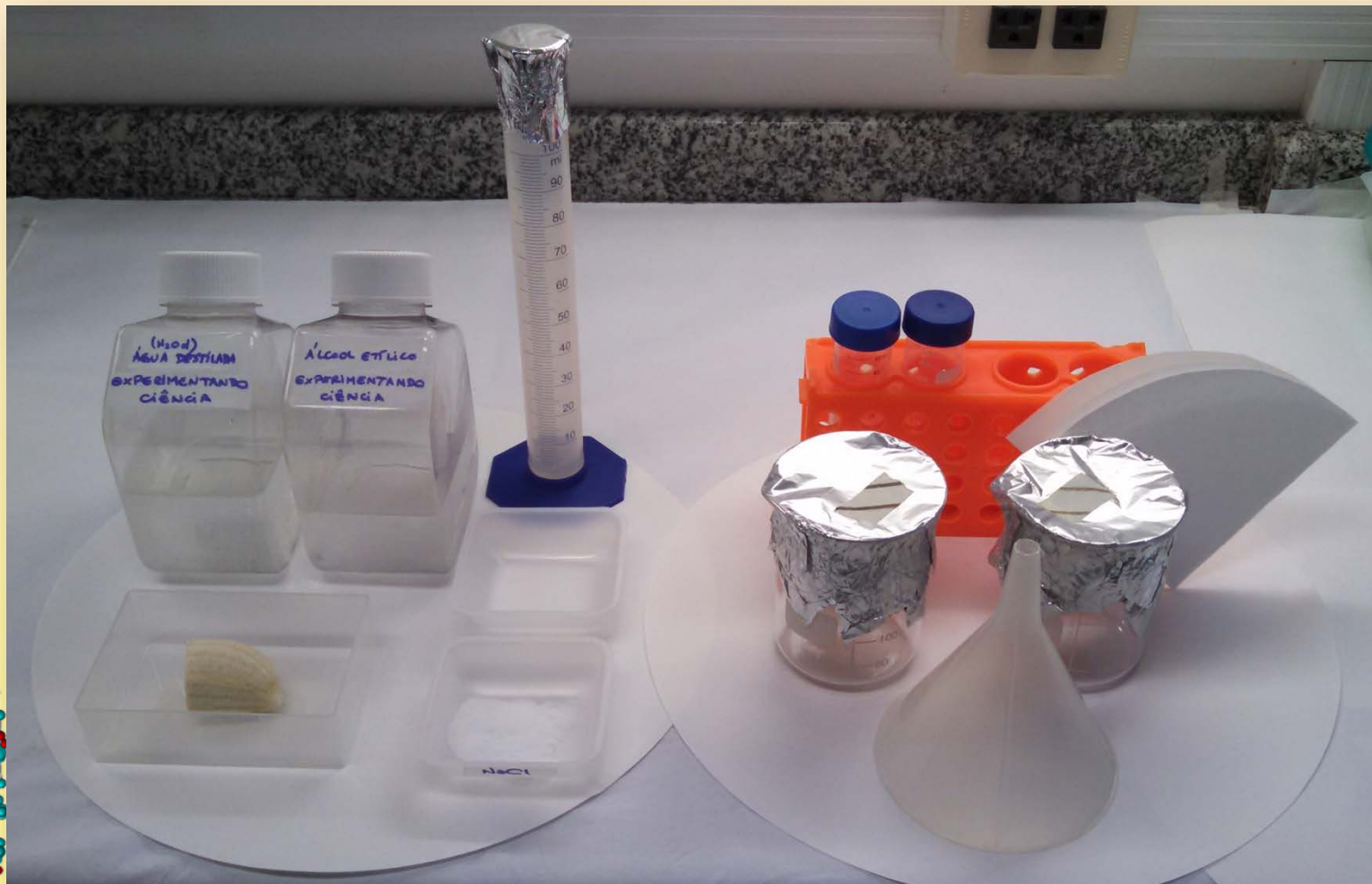
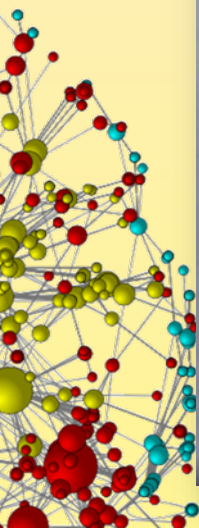
Experimentando
ciência

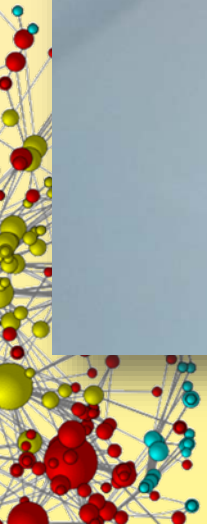
Extração
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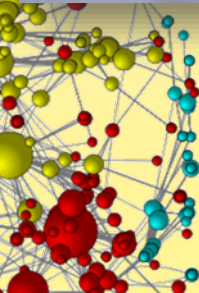
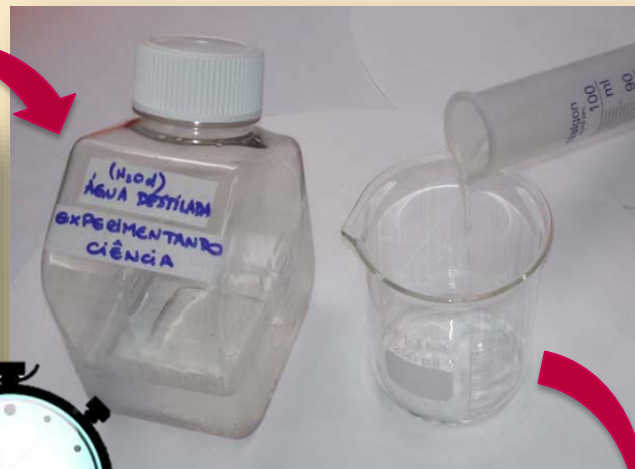
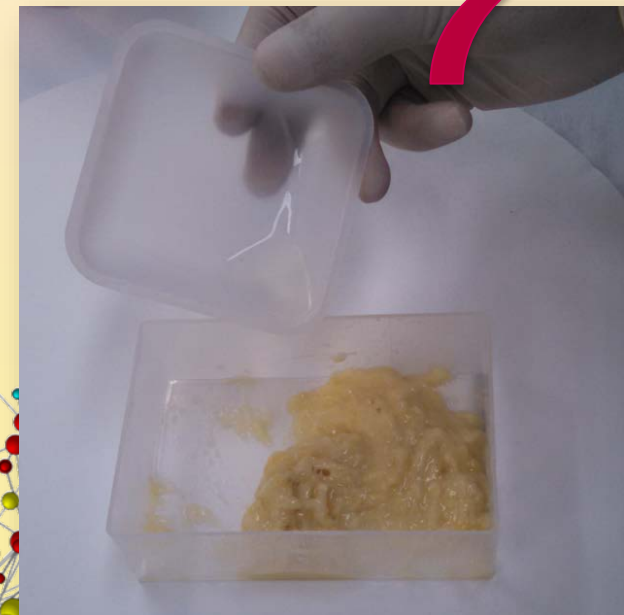
LABORATÓRIO DE PATOLOGIA MOLECULAR

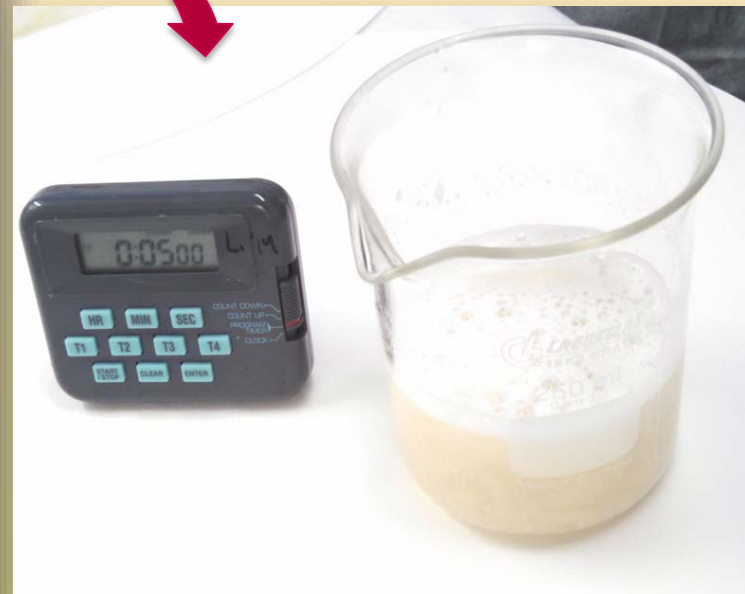
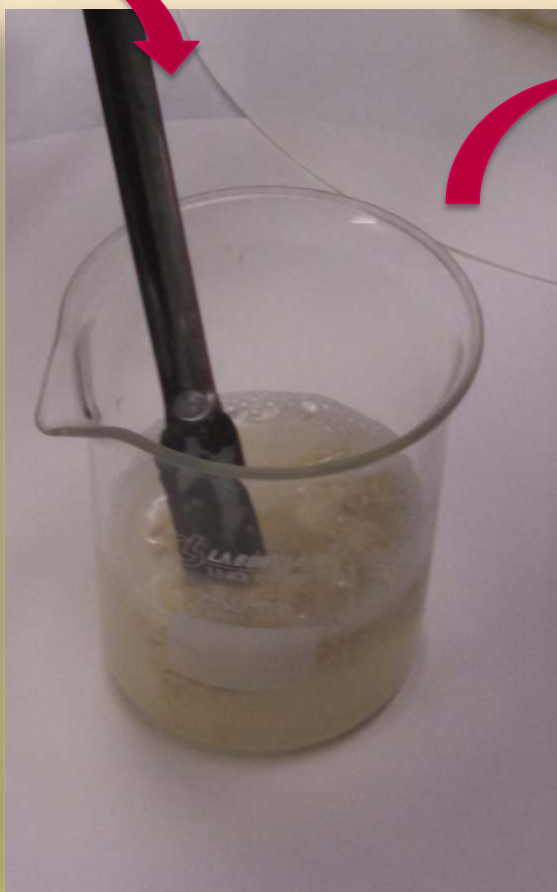


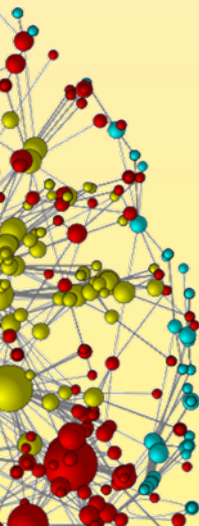


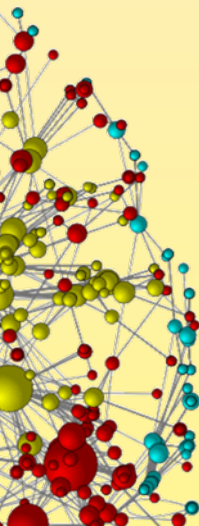


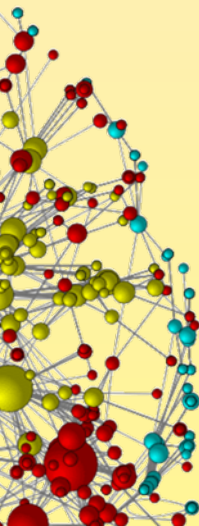


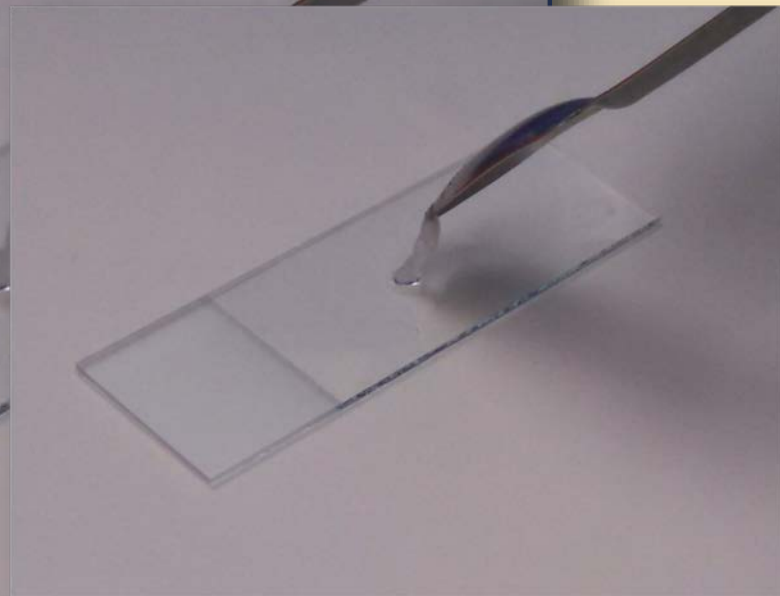
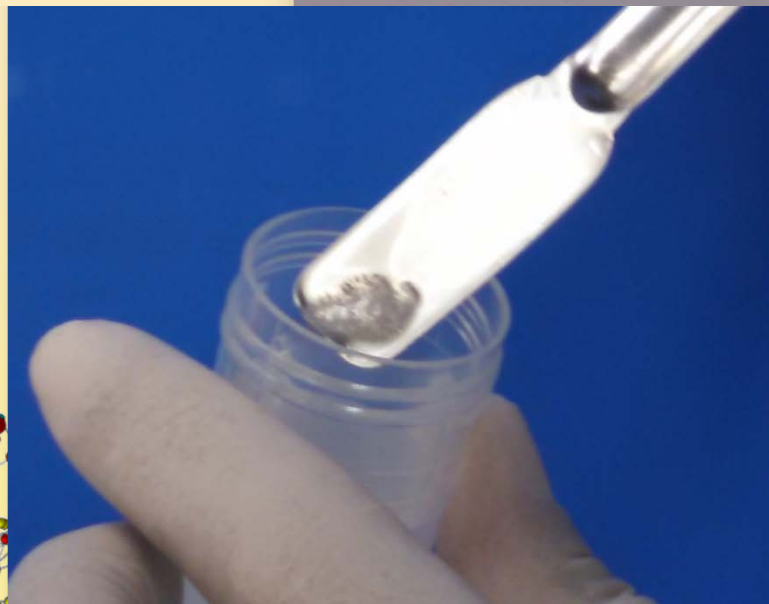
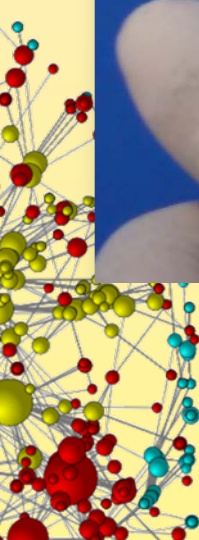




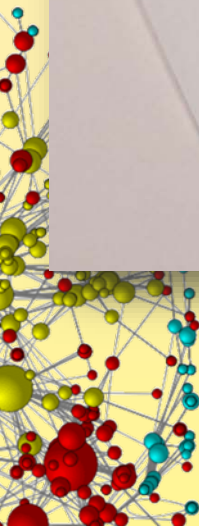
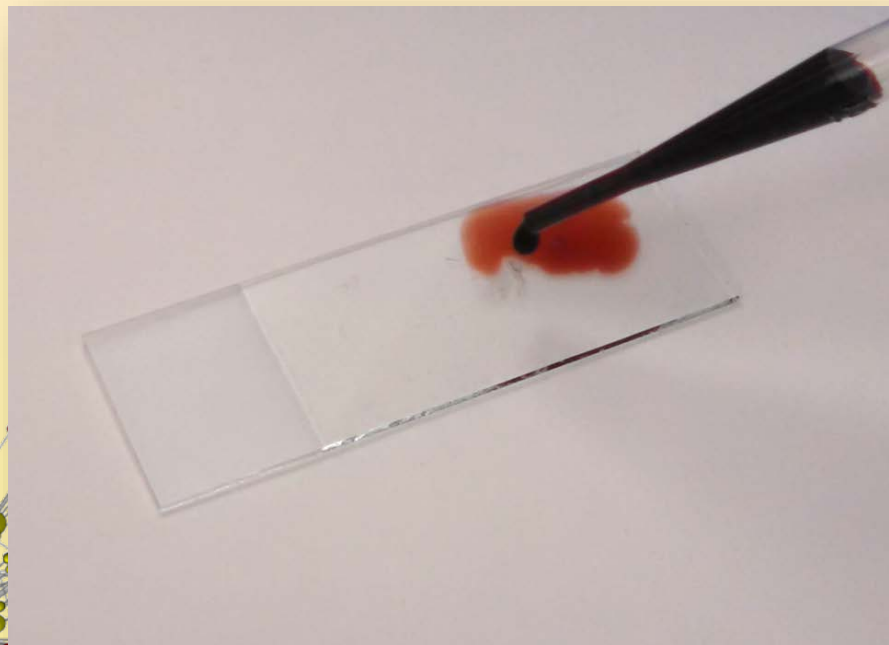


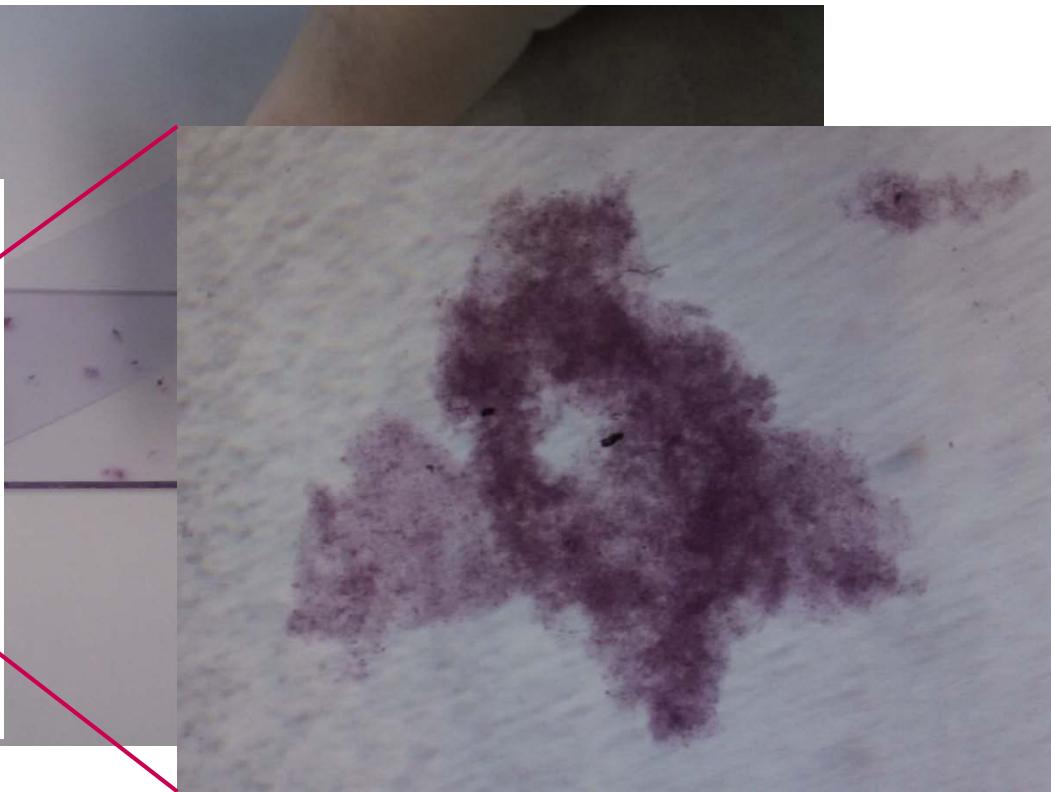
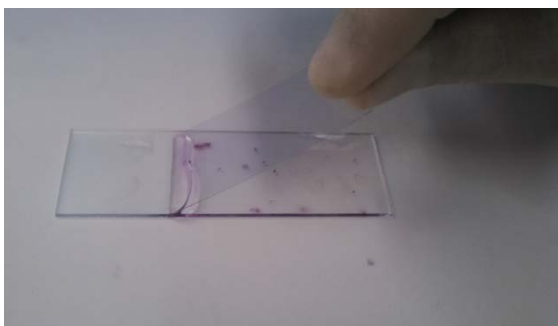


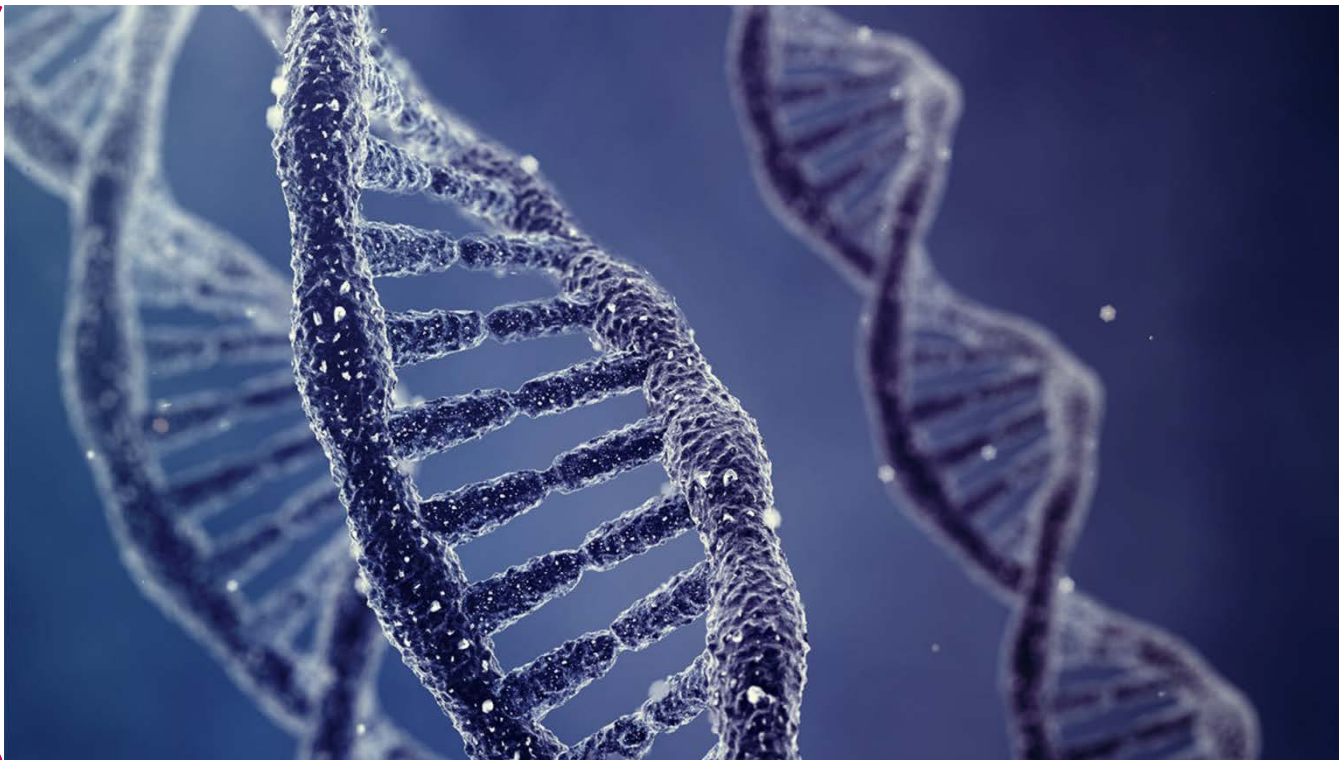


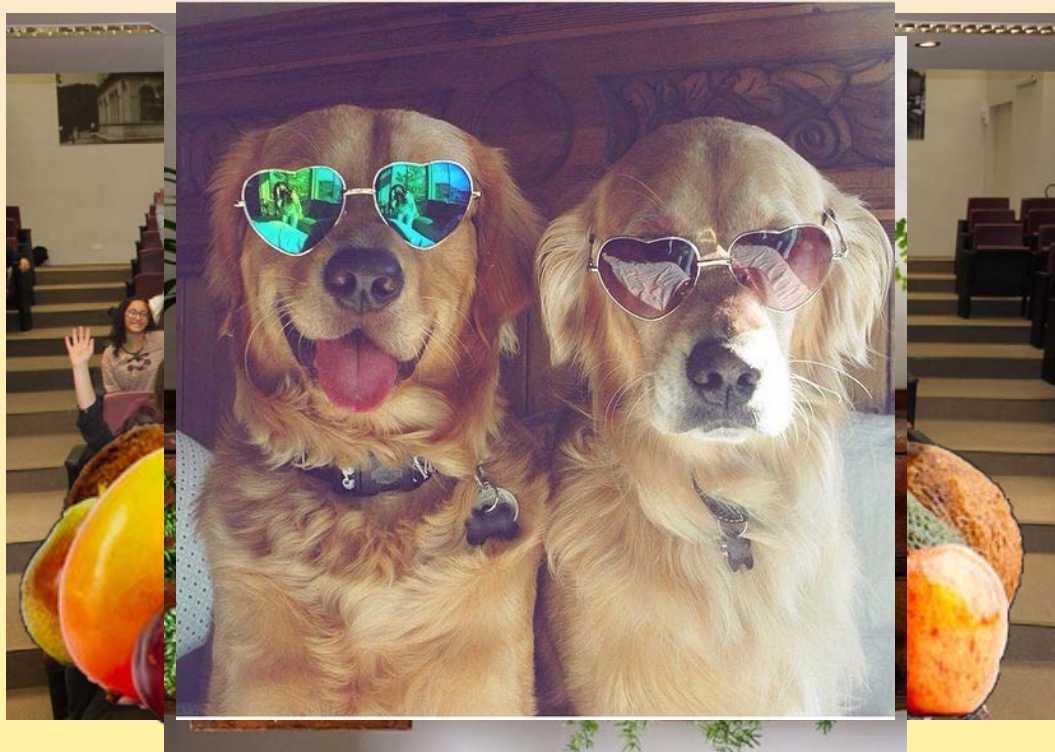












._O que tem DNA._

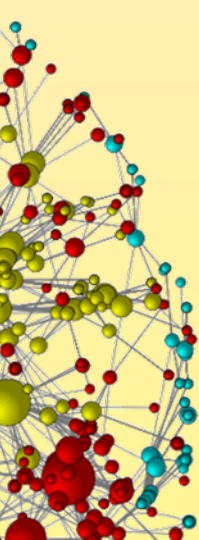


Para que serve o DNA.

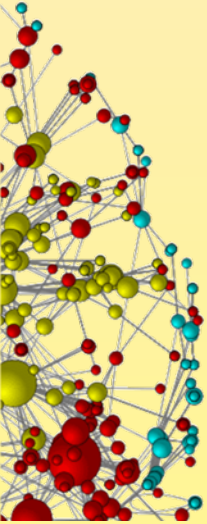
Para que serve o DNA?

- Identificação de pessoas
- Pesquisa de tratamento de doenças
- Diagnóstico de doenças
- Desenvolvimento de alimentos mais nutritivos
- Desenvolvimento de animais transgênicos para estudos de doenças

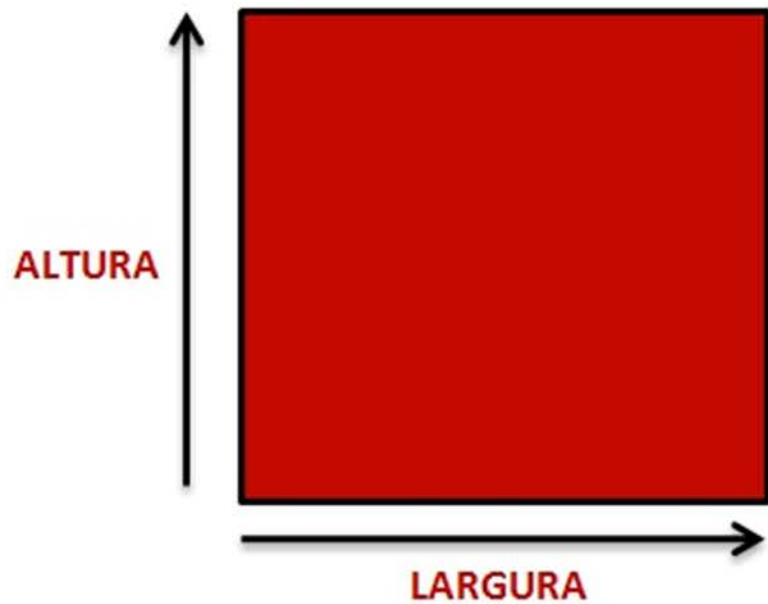




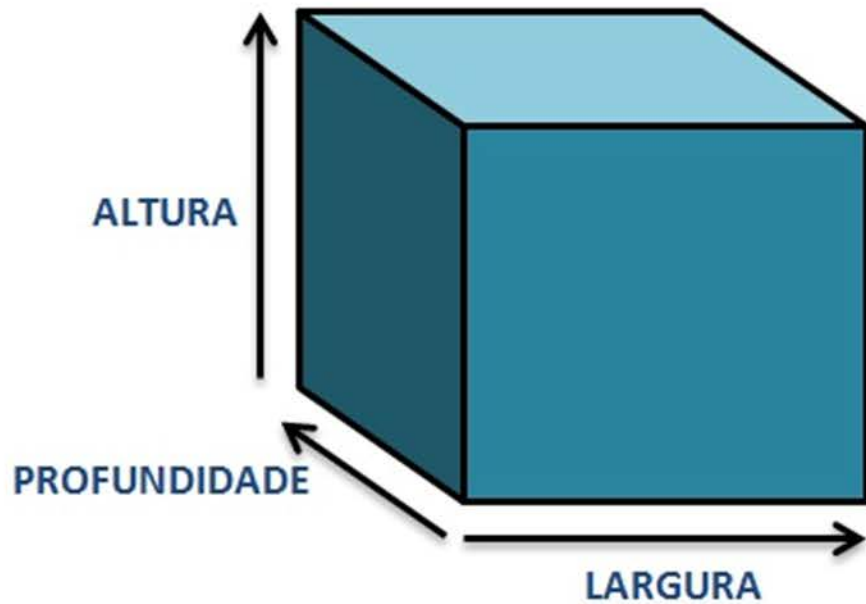
Laboratório de imagem 3D



BIDIMENSIONAL - 2 DIMENSÕES



TRIDIMENSIONAL - 3 DIMENSÕES



Radiografias Panorâmicas



Telerradiografias

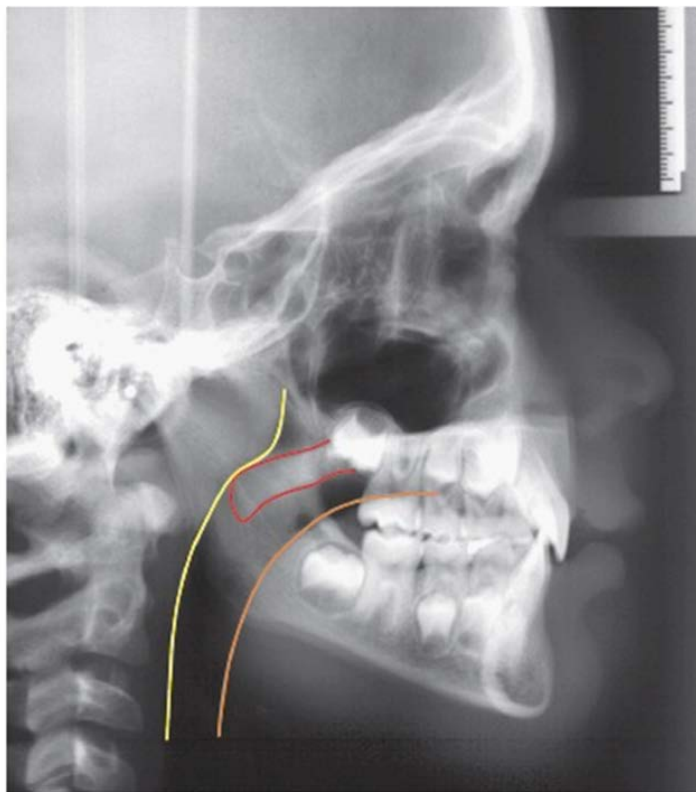


FIGURA 8 - Observa-se a elevação do palato mole evidenciando que o paciente deglutiui durante a tomada radiográfica.



Tomografia Computadorizada



Obtenção de Imagens Virtuais



Aplicação do
Software
adequado

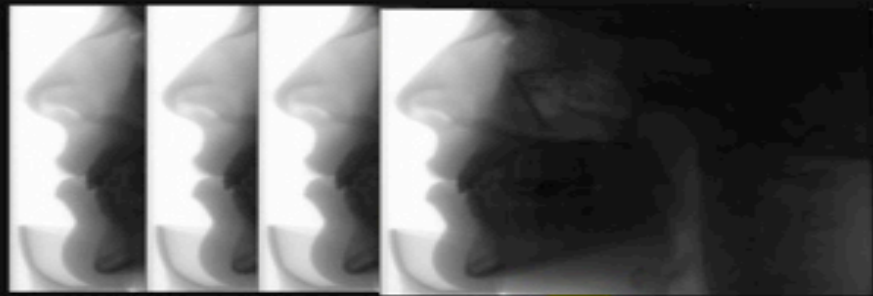
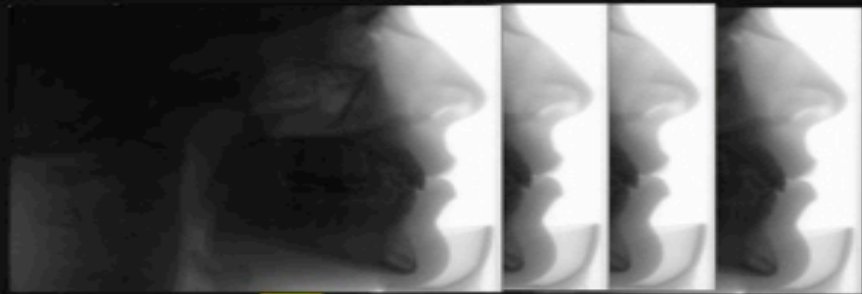


Formato
DICOM

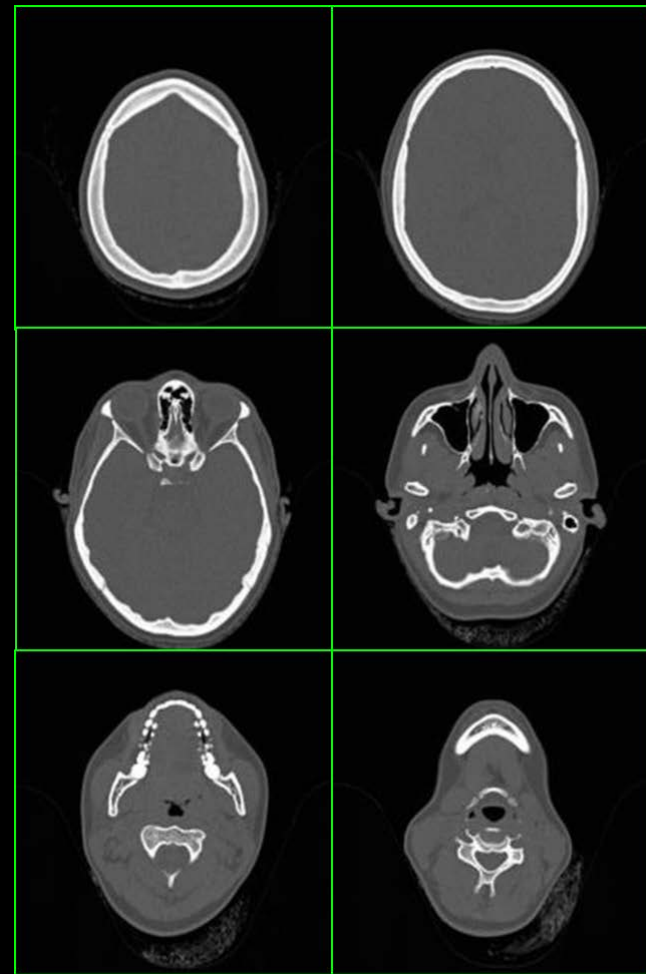
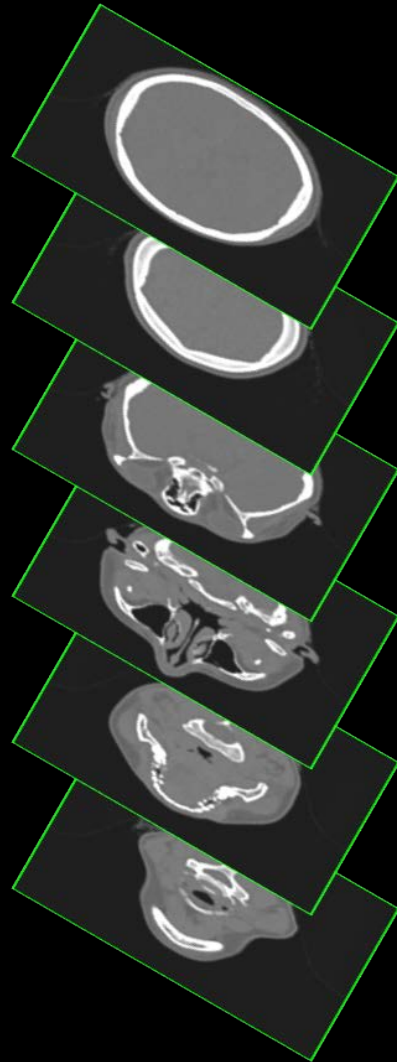
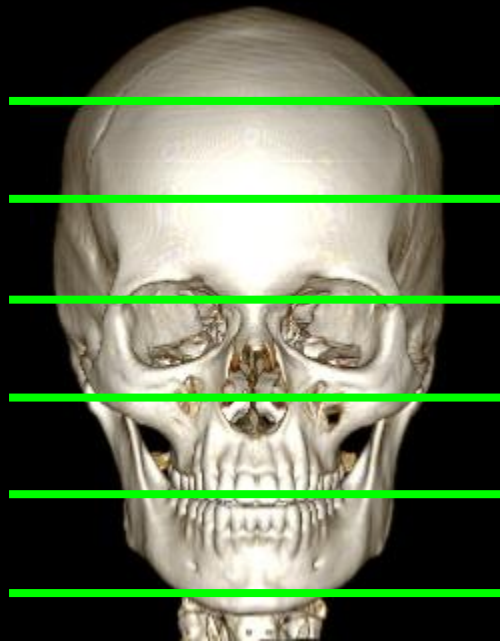




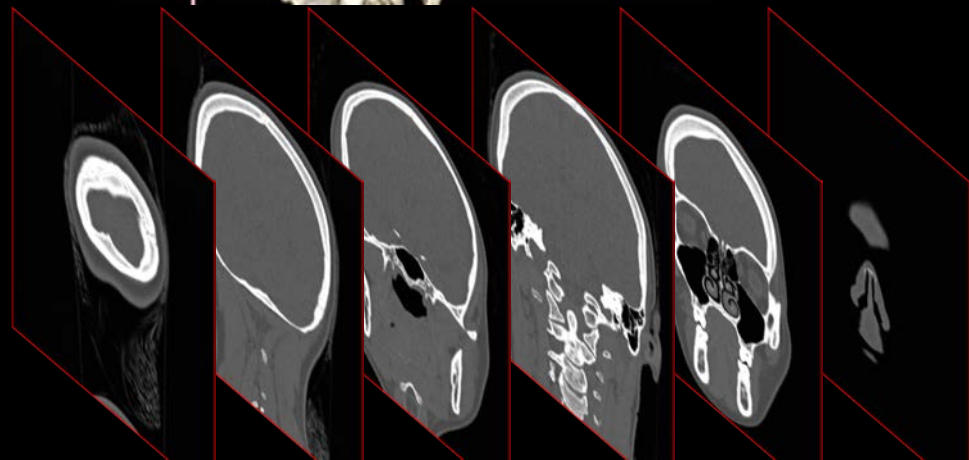
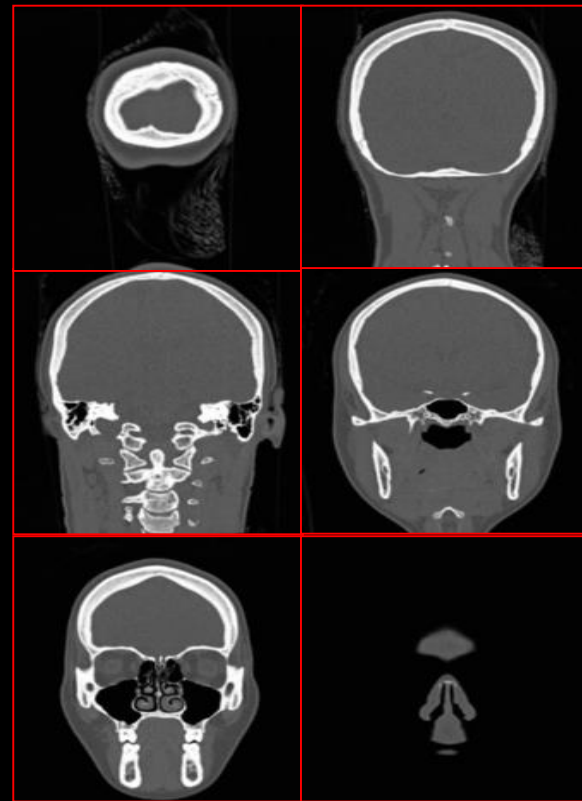
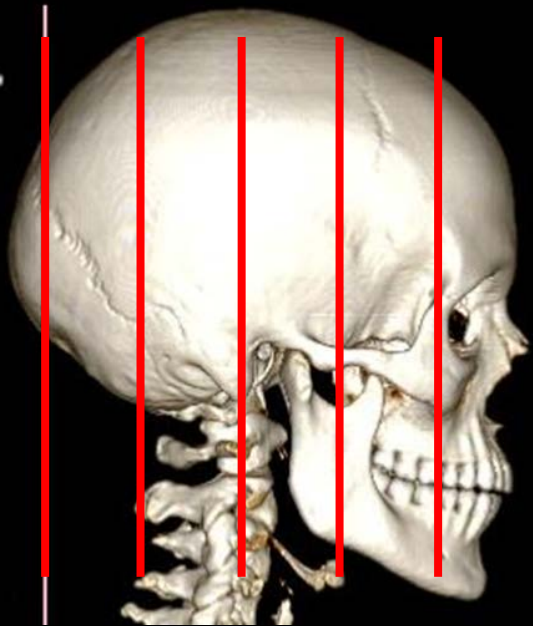




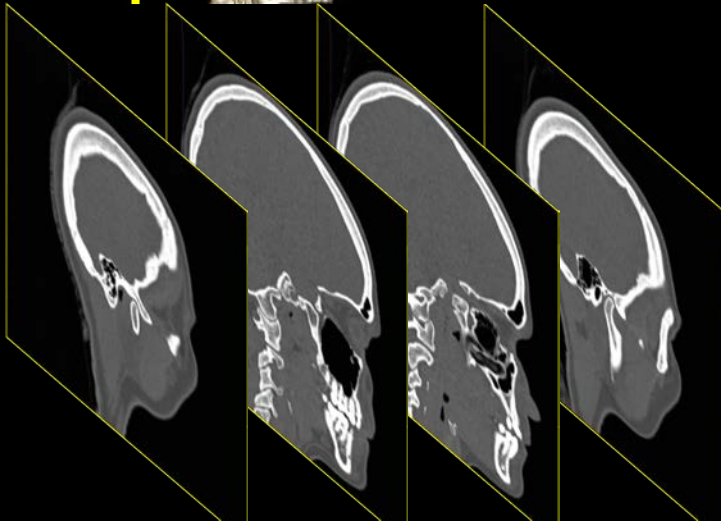
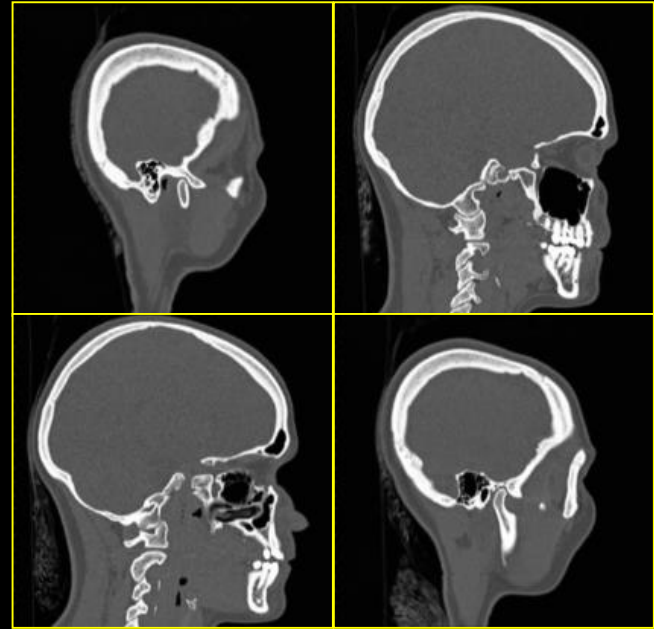
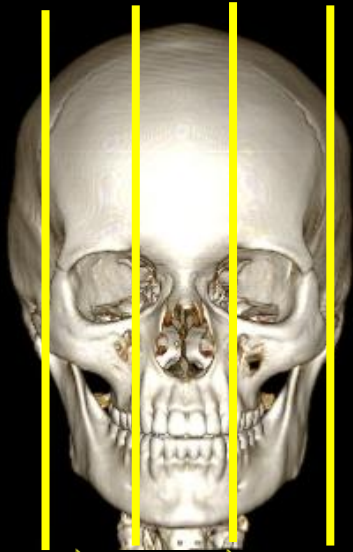
Axial



Coronal



Sagittal

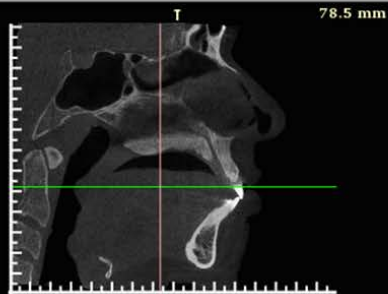




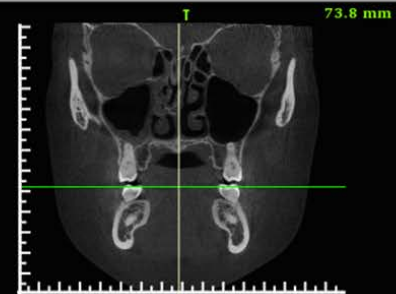
Identificação de estruturas da face:

- Olho (cavidade orbitária);
- Nariz (fossa nasal);
- Osso da coluna (vértebra);
- Dentes

Sagital



Coronal



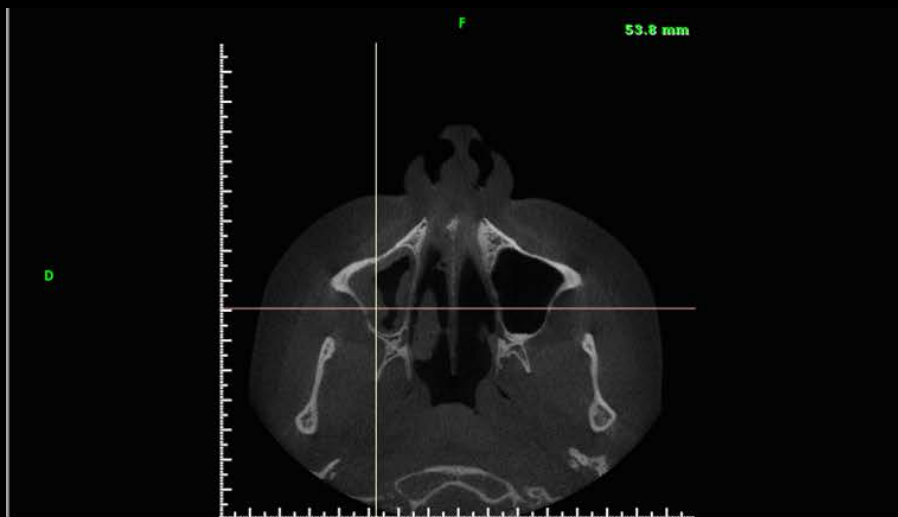
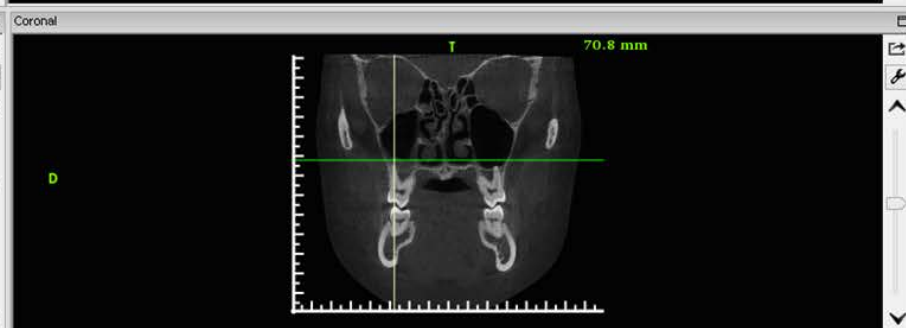
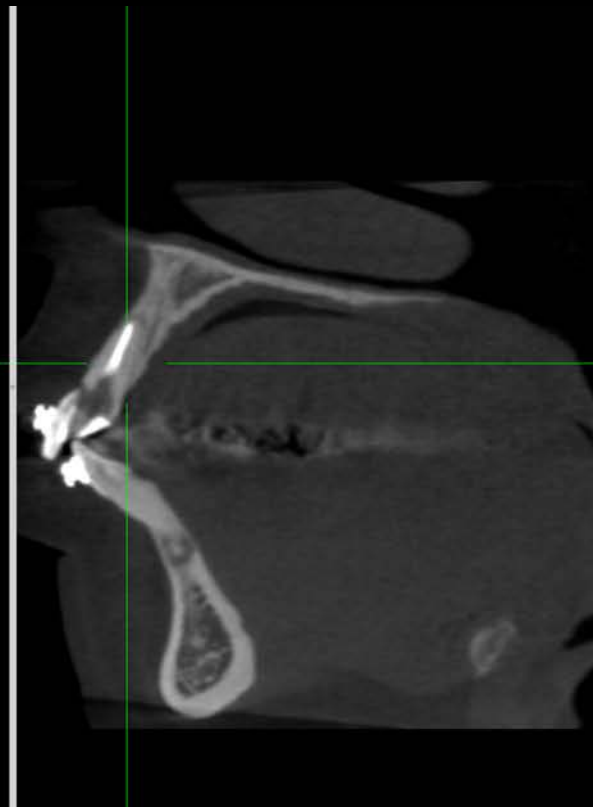
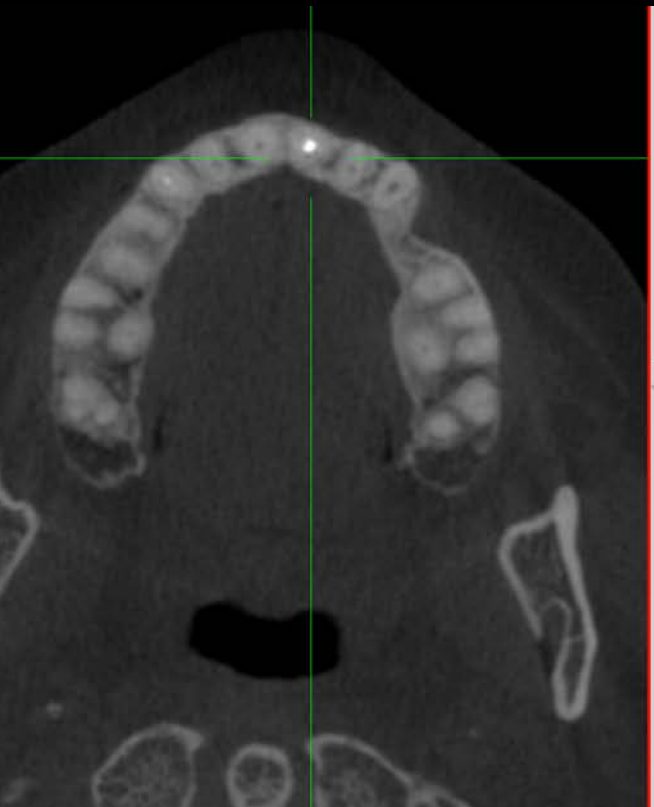


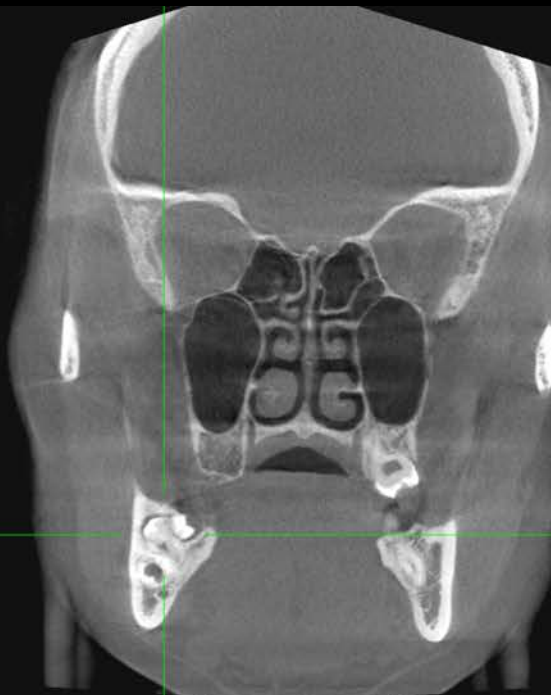
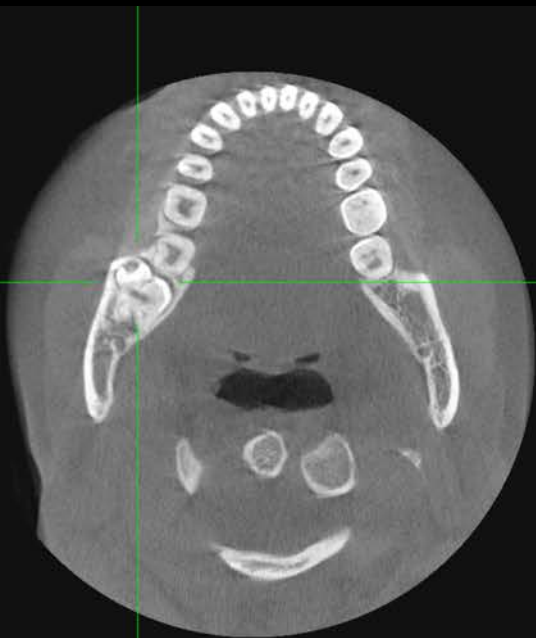
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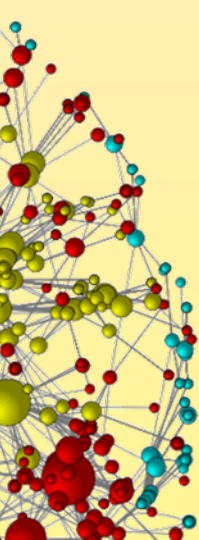
X

Imagem hiperdensa





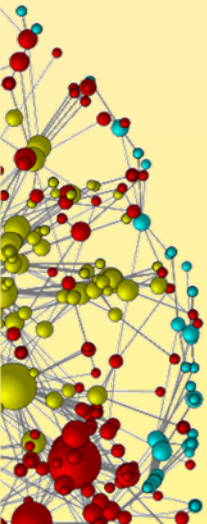




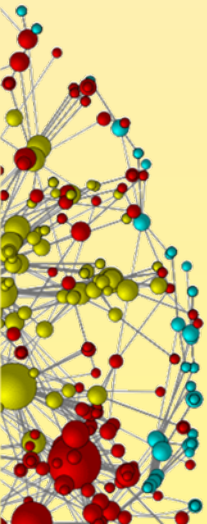
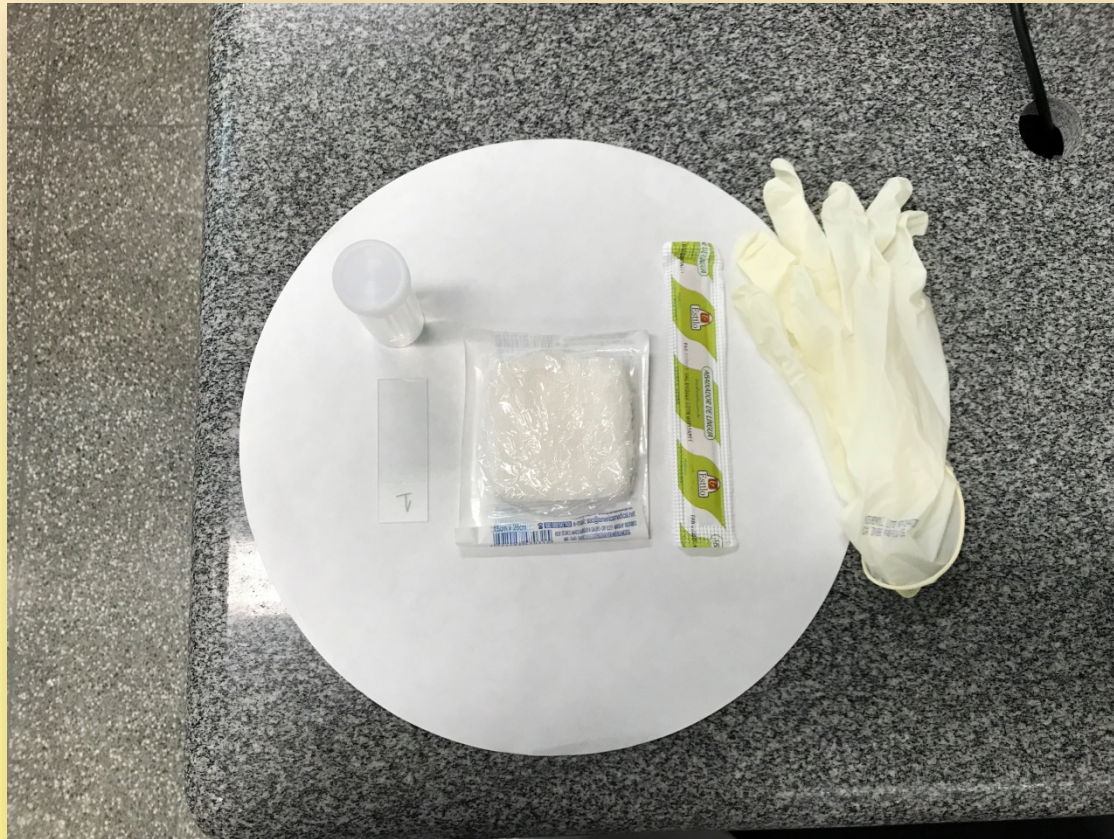
Laboratório Citologia

Citologia Esfoliativa em Mucosa Oral

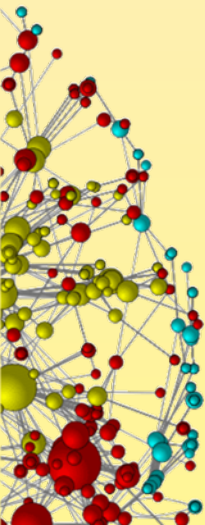
1. montagem da bancada
2. raspagem da bochecha
3. segurar lâmina pela parte fosca (foto)
4. passagem da espátula em lâmina (vídeo)
5. colocar lâmina no pote (vídeo)
6. máquina de coloração de lâminas
7. segurando lâmina colorida
8. observação da lâmina no microscópio



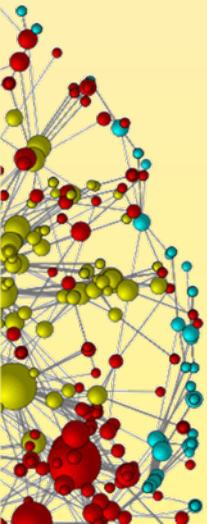
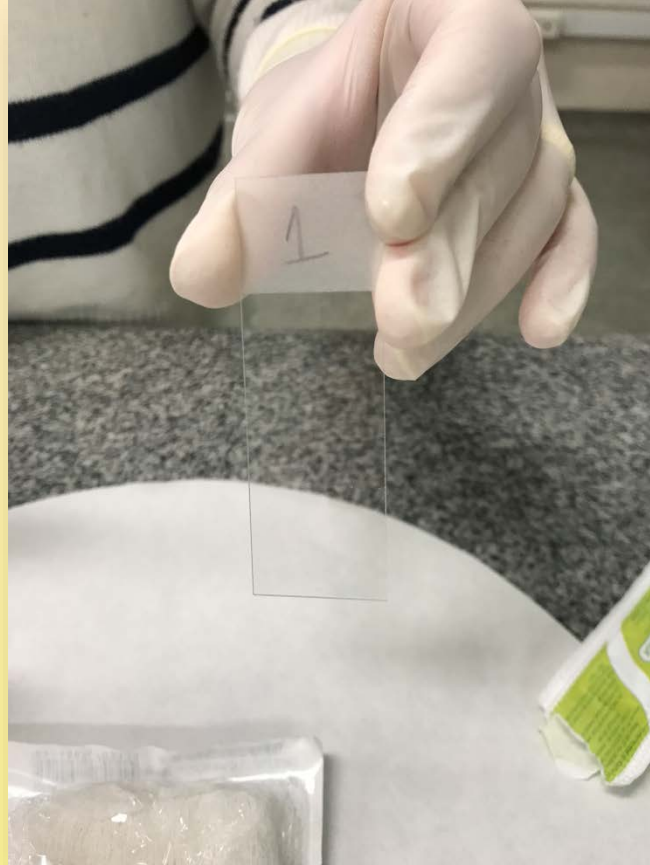
Montagem da bancada



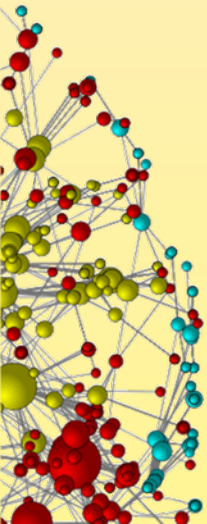
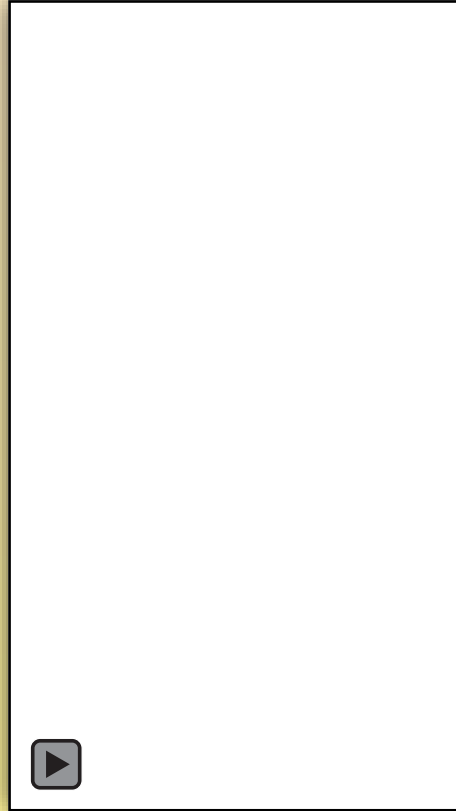
Raspagem da bochecha



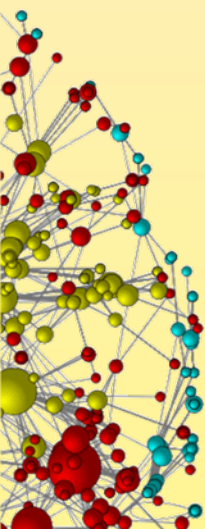
Segurar lâmina pela parte fosca

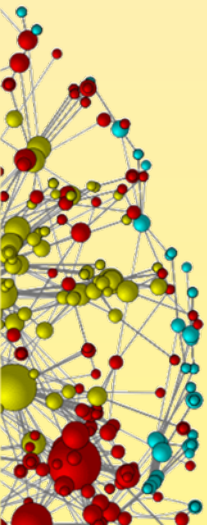


Passagem da espátula na lâmina

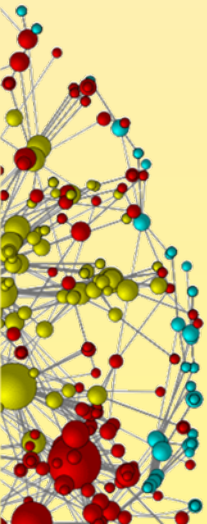
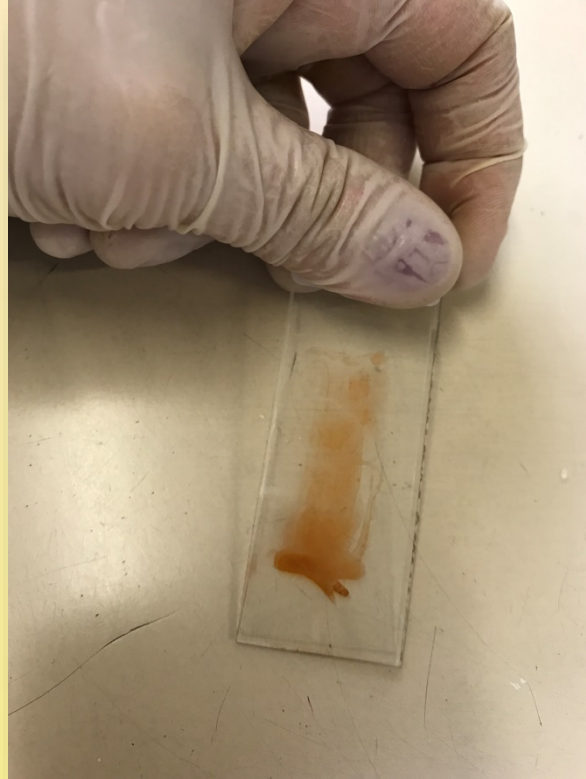


Colocar lâmina no pote

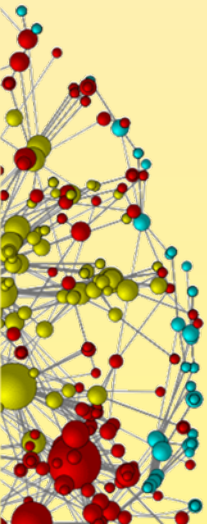
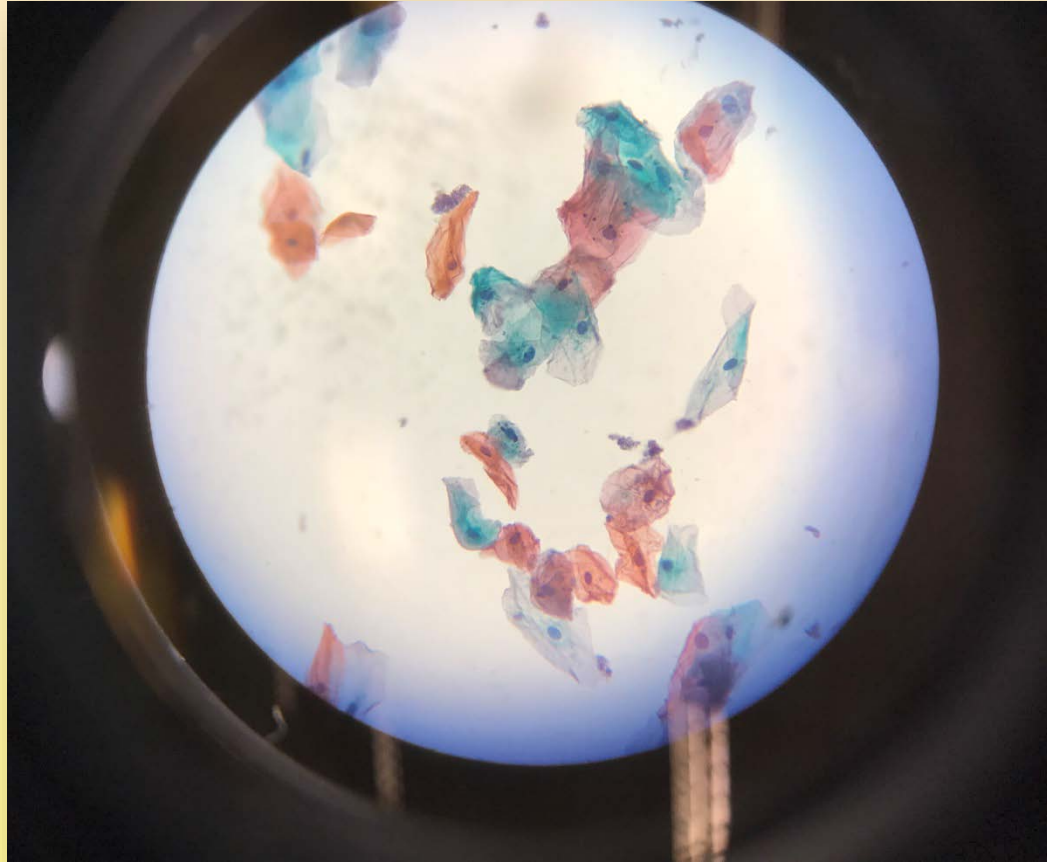


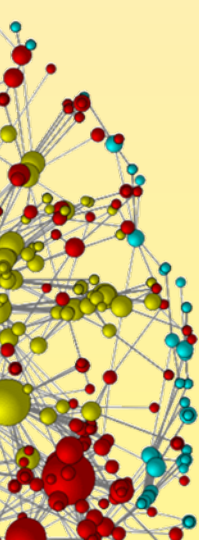


Lâmina colorida

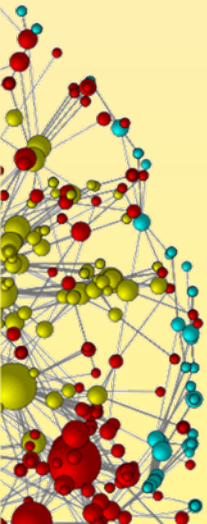


Observação da lâmina no microscópio

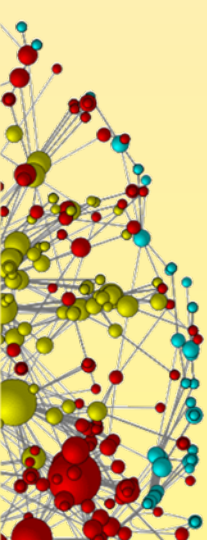




Laboratório Antropologia Forense

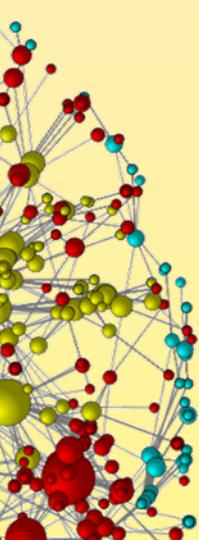


Laboratório Antropologia Forense

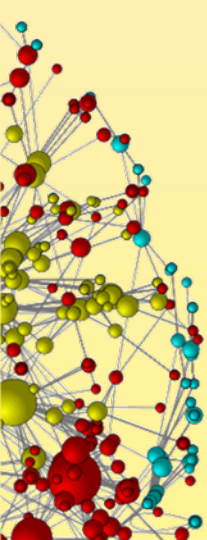


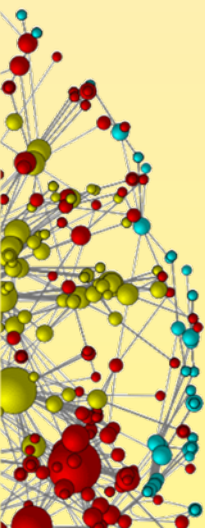
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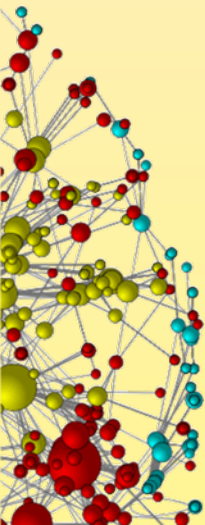


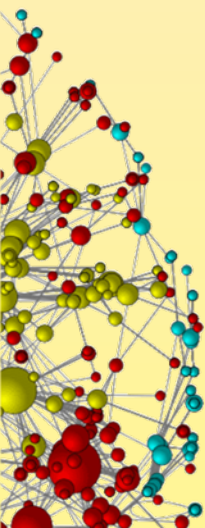


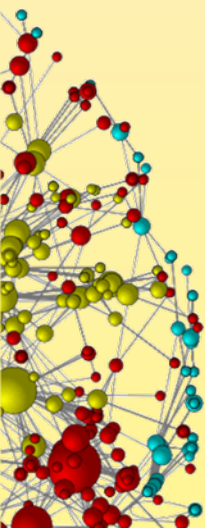
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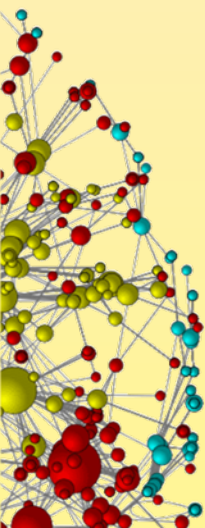






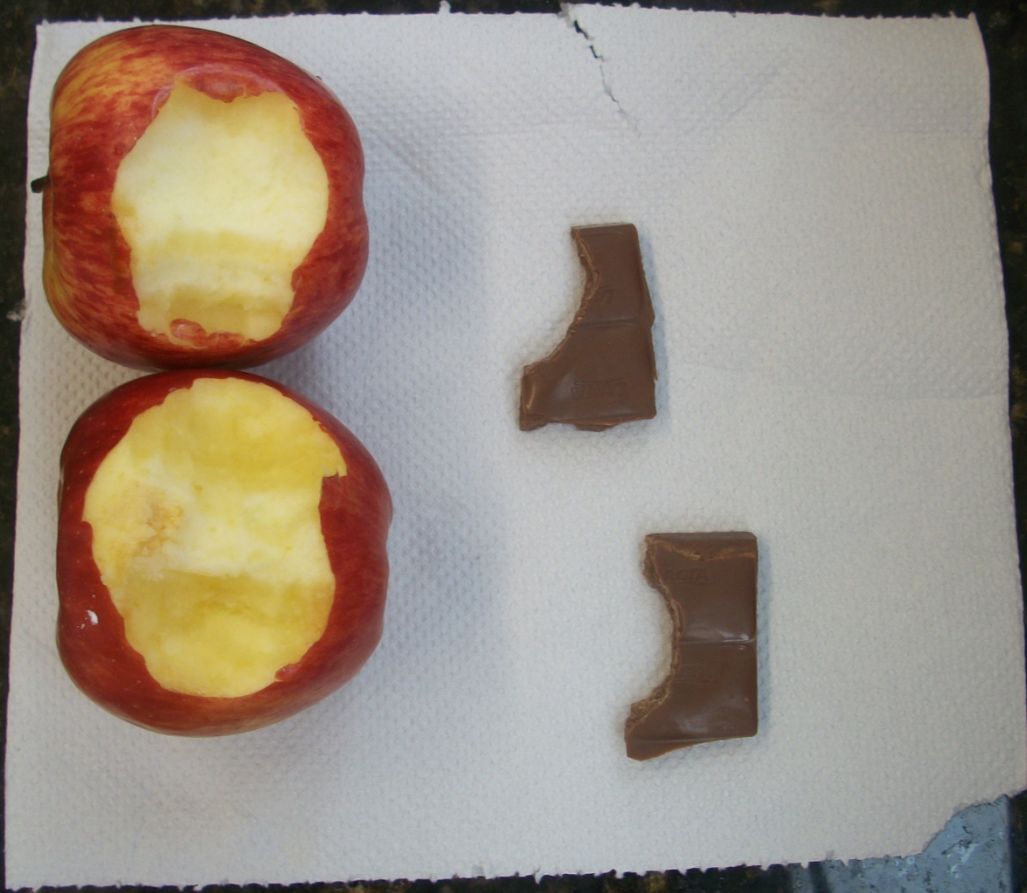
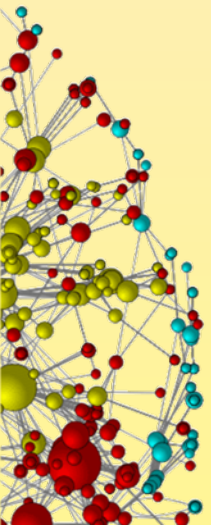


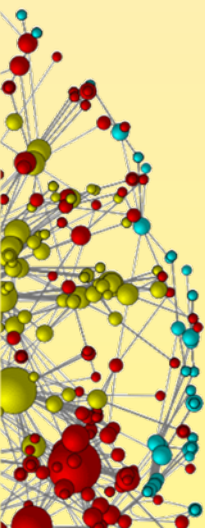


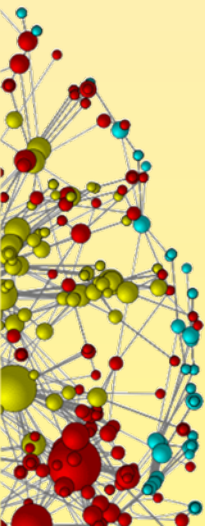


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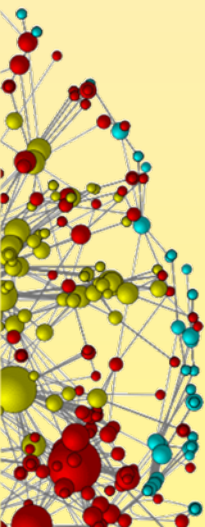
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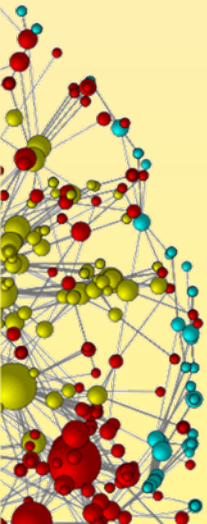


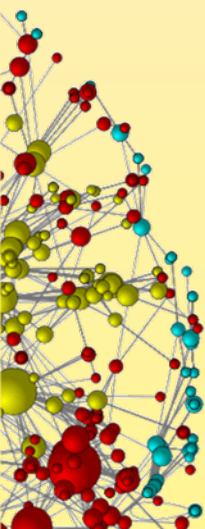


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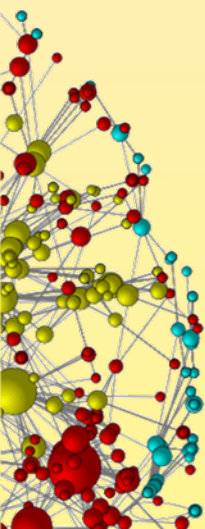


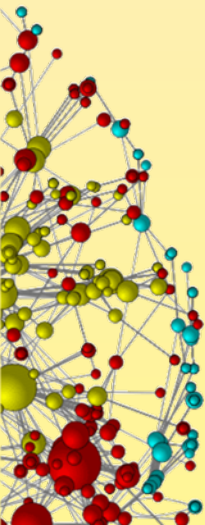
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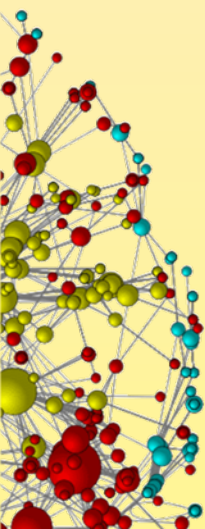


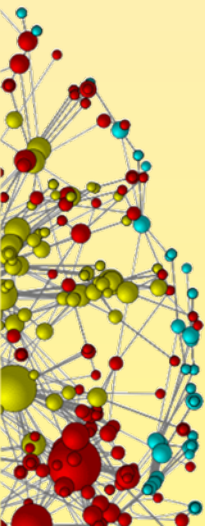


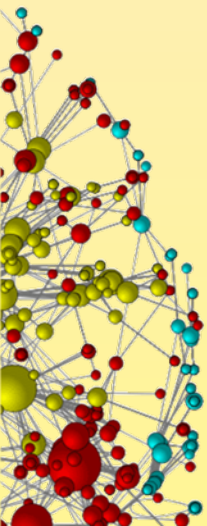


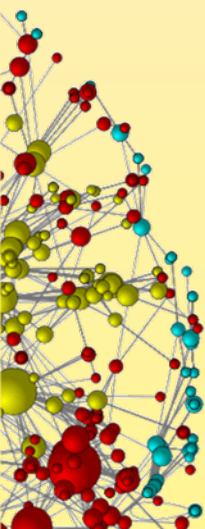




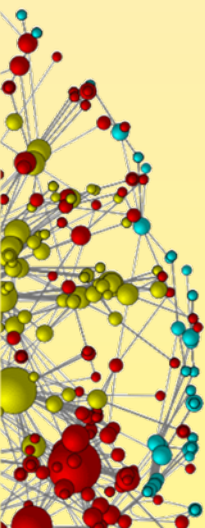




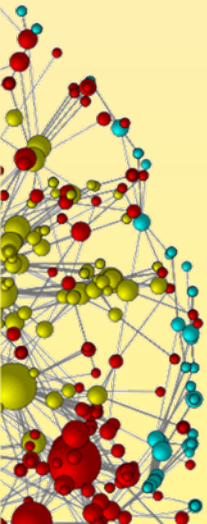


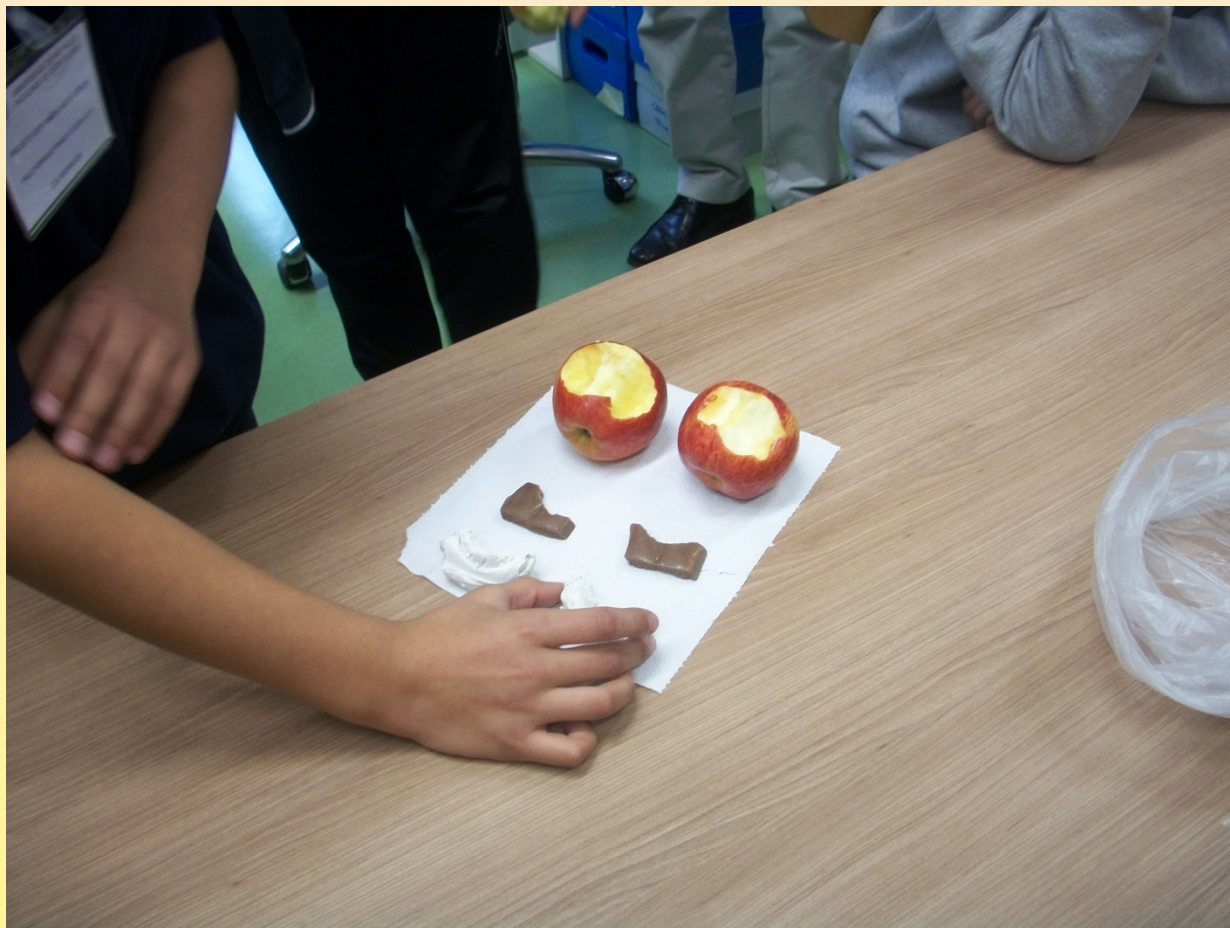
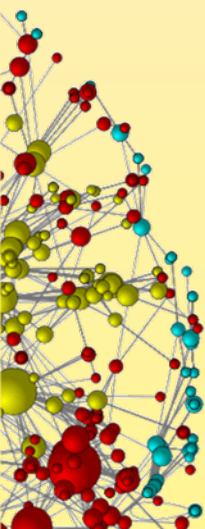


Laboratório Antropologia Forense

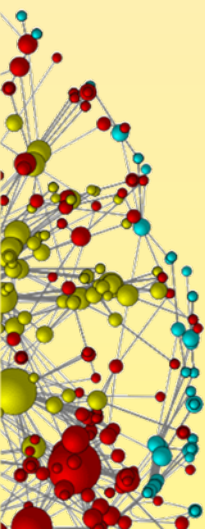


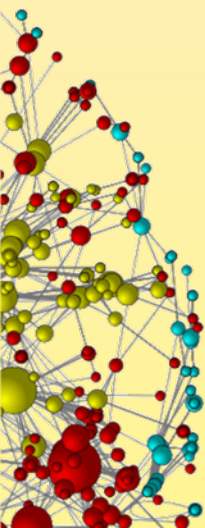
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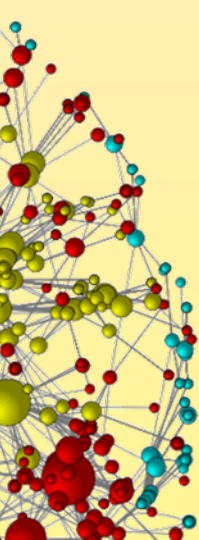




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Linha do Tempo Sobre Amigos Fotos Mais

Experimentando, qual faculdade frequentou?
4/9 concluídas

Não cursei faculdade

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Público Pular Salvar

Apresentação

Use os detalhes da sua seção "Sobre"

Status Foto/vídeo Acontecimento

No que você está pensando?

Amigos Publicar

Experimentando Ciência atualizou a foto da capa dela.
31 min ·

<https://www.youtube.com/channel/UCzXxqjoatMgPy4oljg9OA6A>

The screenshot shows a web browser displaying the YouTube channel page for 'Experimentando ciência'. The address bar shows the URL www.youtube.com/channel/UCzXxqjoatMgPy4oljg9OA6A. The page features a yellow banner with a molecular structure image and the text 'Experimentando ciência'. Below the banner, the channel name 'Experimentando Ciência' is displayed, followed by a description: 'Uma iniciativa da Faculdade de Odontologia da Universidade de São Paulo, este canal do projeto "experimentando ciência" foi criado para divulgar a experiência de educação que aproxima a universidade e os alunos do ensino médio e fundamental por meio da ciência.' The left sidebar contains navigation links: 'Início', 'Meu canal', 'Em alta', 'Inscrições', 'Histórico', and 'Assistir mais tarde'. Below these are 'INSCRIÇÕES' with a list of categories: 'Adicionar canais', 'Populares no YouTube', 'Música', 'Esportes', and 'Jogos'. At the bottom, there are settings for 'Idioma: Português', 'País: Brasil', 'Modo restrito: Desativado', 'Histórico', and 'Ajuda'.

0 inscritos Gerenciador de vídeos

Experimentando ciência

Experimentando Ciência

Uma iniciativa da Faculdade de Odontologia da Universidade de São Paulo, este canal do projeto "experimentando ciência" foi criado para divulgar a experiência de educação que aproxima a universidade e os alunos do ensino médio e fundamental por meio da ciência.

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Uploads Somente você pode visualizar

Você não tem envios públicos recentes. Desse modo, isso não será exibido em seu canal. Para adicionar conteúdo, [envie um vídeo](#).

YouTube Idioma: Português País: Brasil Modo restrito: Desativado Histórico Ajuda



A cada escola que recebemos compartilhamos um pouco do que temos e um pouco do que sabemos. E de "experimentando" em "experimentando" vamos aprendendo que ciência também se faz compartilhando a experiência.