

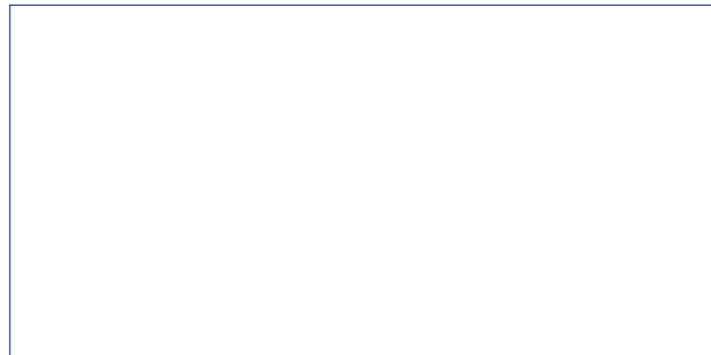
## BIOBANK GUARANTEES YOUR SAFETY

- Living donors who have given their consent
- Harvesting done exclusively in France
- Clinical and biological selection of donors
- Virus inactivation treatment to provide a sterile, inert mineral structure
- Activity supervised by the France's Ministry of Health and French Health Authorities



### OUR GOAL:

To give you and your surgeon all the means to achieve a successful bone reconstruction



**Do not hesitate to talk to your surgeon**

## A natural surgical technique



## YOUR SURGEON HAS CHOSEN A BIOBANK BONE GRAFT

Offsetting bone loss with biomaterial of human origin. This procedure ensures faster and more effective healing.

### Why BIOBank?

BIOBank is a human bone bank accredited by the ANSM. To date, more than 105,000 patients have already benefited from a BIOBank bone graft.

### Origin of BIOBank bone grafts

BIOBank bone grafts are exclusively issued from femoral heads harvested from live donors in France during orthopaedic surgery. Donors must meet strict selection criteria (medical questionnaire, blood test, bone quality) and must give their consent.

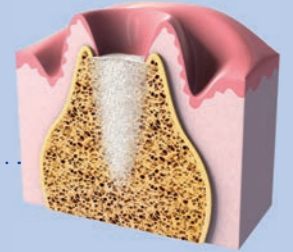
### A unique, patented process for human bone treatment

Harvested bone grafts are treated by BIOBank, processed and sterilised to only preserve the mineral structure of the bone;

## SOME EXAMPLES OF BONE GRAFTINGS

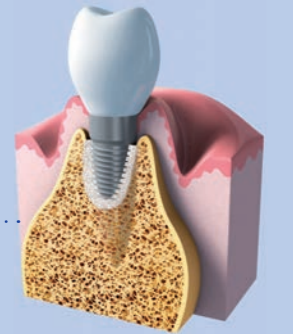
### Tooth extraction

A tooth extraction leads to the bone resorption. To compensate this loss, a void bone filler is recommended as it facilitates the healing and enables a dental implant under the right conditions.



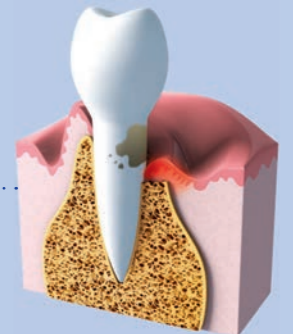
### Dental implants

Dental implant placement requires stability. This stability is only obtained with good quality bone height and length. Your surgeon may have to fill in the gaps with bone powder or bone plate.



### Periodontal disease

The impact of the periodontal disease is the bone loss surrounding the teeth and leading to their mobility (loosened teeth). After the cleaning-up off the area to be treated, a void bone filling is performed to consolidate the stability of the affected teeth.



### Cysts

Sometimes, abscesses (small or large) are developing at the tip of the root of the teeth (apical cyst). These cysts are removed by surgery and require a bone void filling.

