

## "Important Numbers in Implant Dentistry"

WORLDWIDE

### 3 x 3 x 121

#### ► 3 x 3 x 121 : 3 protocols in 3 years on 121 implants

L. Dusi\*, S.G. Marino\*, N. Proserpio\*

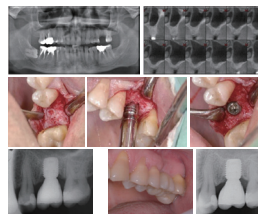
\*DDS, Milano Bicocca University Dental School, Milan, Italy

#### Objectives

To evaluate the survival rate of different kind of restoration supported by short implants during a 3-years follow up and compare this rate with the results of standard implants presents in literature.

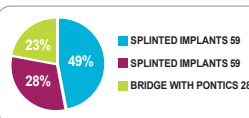
#### Materials and Methods

A prospective study were conducted on 121 short implants having length ranged between 5 and 7 mm and width from 6 to 8 mm. The implants were placed both in upper and lower arch. Thirty-four implants were restored with single crowns, Twenty-eight implants bridges with pontics Fifty-nine implants splinted implant bridges. The reasons that brought about the choice of a short implant were the impossibility to carry out advance surgery due to general health problems, patient refuse to the treatment plan, replacement of a previous implant failure.



2 YRS FOLLOW-UP

3 YRS FOLLOW-UP

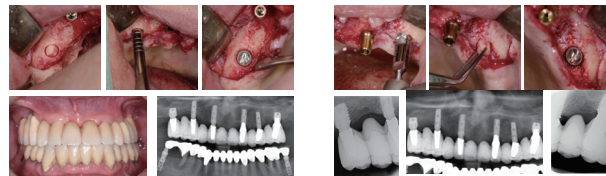


#### Results

Six implants failures were recorded during the observational period.

All the failures took place before second stage surgery and the most part of the problems occurred in the maxilla (5 failures). The cumulative survival rate was 95.5% (90.5% maxilla and 99.4% mandible). Our data are in concordance with other data presented in literature. No statistical differences among the different kinds of rehabilitation have been showed.

#### Conclusions



1 YR FOLLOW-UP

3 YRS FOLLOW-UP

#### References

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