Clinical Case
NobelActive®

March, 2012
Single implant placement
Male patient
49 years old

Implant:
NobelActive RP 4.3x13 mm

Surgery date:
April 12th, 2010

Time for total treatment:
3 months

Type of implant procedure:
Immediate implantation with immediate provisionalisation with a tooth crown and one abutment.

FDI POS:
Tooth 14
Due to caries at the subcrestal level the first premolar (tooth 14) had to be extracted.
Atraumatic extraction.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
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Drill sequence.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
Determination of implant length.
Insertion of NobelActive implant with the surgical driver.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
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Final tightening.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
Situation after insertion of the implant. The void will not be filled with bone substitute.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
Selection and modification of an Esthetic Abutment for NobelActive.
Definitive insertion of the Esthetic Abutment and immediate provisionalisation with a tooth crown.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
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Situation one month after implant insertion.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
Situation three months after implant insertion.
Pick-up impression of the framework without removing the abutment and manufacture of the final crown.

Zirconia crown manufactured by a Procera CAD/CAM system.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
Situation after insertion of the definitive crown.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas
Situation six months after implant insertion.
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Situation twelve months after implant insertion.

Courtesy of Dr. P. Weigl, Dr. P. Hess & Dr. E. Grizas