



CALCIUM PHOSPHATE CEMENTS

LIST OF CLINICAL CASES

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FRACTURES

Year	Clinical case	Surgeon	Last Follow-up	Product
2012	Proximal humeral fracture with head impaction: osteosynthesis with humeral nail and filling of the defect	Dr Lucien Olivier	2 months	Graftys QS
2012	Homolateral Lisfranc's dislocation with 2nd, 3rd, and 4th metatarsal bases fractures with bone loss, and dorsal subluxation: arthrodesis with screws, luxation reduction with pins, and filling of the loss	Dr Marianne Helix	6 months	Graftys QS
2010	Geodic lesion of tibia: curettage and filling of the defect	Dr Sebastien Parratte	1 month	Graftys QS
2010	Proximal humeral fracture with head impaction : osteosynthesis with humeral nail (by ORIF) and filling of the defect	Dr Sebastien Parratte	1 year	Graftys QS
2010	Complex plateau tibial fracture: ORIF with plate, screws and wires, filling of the defect	Dr Sebastien Parratte	2 years	Graftys QS & Graftys HBS
2010	Complex calcaneum fracture : ORIF using a plate and filling of the defect	Dr Sebastien Parratte	13 months	Graftys HBS



Year	Clinical case	Surgeon	Last Follow-up	Product
2009	Complex metaphysal intra-articular fracture of distal radius, metaphysal bone impaction and defect : ORIF and filling of the defect	Dr Sebastien Parratte	11 months	Graftys HBS
2008	Secondary reinforcement of femoral neck after blade plate a removal for trauma under ORIF : filling the defect	Dr Sebastien Parratte	1 year	Graftys HBS



REVISIONS

Year	Clinical case	Surgeon	Last Follow-up	Product
2010	Revision total knee arthroplasty: stress shielding osteolytic defects in cobalt chrome base plate and fill the tibial defect	Dr Sharat Kusuma	2 years	Graftys HBS
2009	Revision of failed unicompartmental knee arthroplasty to total knee arthroplasty, and fill the defect	Dr Sharat Kusuma	3 years	Graftys HBS
2009	Total shoulder arthroplasty with septic glenoid bone loss : fill the cavitory defect behind and around the iliac crest graft	Dr Gilles Walch	20 months	Graftys HBS
2009	Revision of total shoulder arthroplasty with aseptic bone loss : fill the cavitory defect behind and around the iliac crest graft	Dr Gilles Walch	6 months	Graftys HBS
2009	Revision of total shoulder arthroplasty with aseptic glenoid bone loss: fill the cavitory defect behind and around the iliac crest graft	Dr Gilles Walch	7 months	Graftys HBS
2009	Revision of total shoulder arthroplasty with aseptic glenoid bone loss: fill the cavitory defect behind and around the iliac crest graft	Dr Gilles Walch	7 months	Graftys HBS



Year	Clinical case	Surgeon	Last Follow-up	Product
2009	Two-stage revision of an infected loss THA : fill the defect	Dr Sebastien Parratte	1 year	Graftys HBS
2008	Revision of bicompartimental knee arthroplasty for wear, arthritis progression and osteolysis : fill the defects	Dr Sebastien Parratte	2 year	Graftys HBS



FILLING

Year	Clinical case	Surgeon	Last Follow-up	Product
2011	Extra-articulaire lesion of the talus and defect of the greater tuberosity of the calcaneus following talus fracture treated with a cast : injection in the calcaneus tuberosity	Dr Sebastien Parratte	6 months	Graftys QS
2010	DHS Removal and injection inside the cavity	Dr Sebastien Parratte	1 year	Graftys HBS



CLINICAL PUBLICATIONS

Online	Title	Authors	Reference	Product
Nov 2019	A protective hinge wire, intersecting the osteotomy plane, can reduce the occurrence of perioperative hinge fractures in medial opening wedge osteotomy	F. Gulagaci C. Jacquet M. Ehlinger A. Sharma K. Kley A. Wilson S. Parratte M. Ollivier	<i>Knee Surgery, Sports Traumatology, Arthroscopy</i> (2019) November	GRAFTYS QUICKSET
Jul 2019	Patient-specific cutting guides for open-wedge high tibial osteotomy: safety and accuracy analysis of a hundred patients continuous cohort	S. Chaouche C. Jacquet M. Fabre-Aubrespy A. Sharma J.-N. Argenson S. Parratte M. Ollivier	<i>International Orthopaedics</i> (2019) 43(12):2757-2765	GRAFTYS QUICKSET
Jul 2019	Patient-specific high-tibial osteotomy's 'cutting-guides' decrease operating time and the number of fluoroscopic images taken after a Brief Learning Curve	C. Jacquet A. Sharma M. Fabre M. Ehlinger J.-N. Argenson S. Parratte M. Ollivier	<i>Knee Surgery, Sports Traumatology, Arthroscopy</i> (2019) July	GRAFTYS QUICKSET
Nov 2018	"More accurate correction using "patient-specific" cutting guides in opening wedge distal femur varization osteotomies	C. Jacquet J. Chan-Yu-Kin A. Sharma J.-N. Argenson S. Parratte M. Ollivier	<i>International Orthopaedics</i> (2019) 43(10):2285-2291	GRAFTYS QUICKSET
Apr 2018	Fixation augmentation using calcium-phosphate bone substitute improves outcomes of complex tibial plateau fractures. A matched, cohort study	M. Ollivier Y. Bulaïd C. Jacquet S. Pesenti J.N. Argenson S. Parratte	<i>International Orthopaedics</i> (2018) 42(12):2915-2923	GRAFTYS QUICKSET



Online	Title	Authors	Reference	Product
Jan 2018	Minimally invasive opening wedge tibia outpatient osteotomy, using screw-to-plate locking technique and a calcium phosphate cement	C. Schwartz	<i>Eur J Orthop Surg Traumatol.</i> (2018) 28(5):799-809	GRAFTYS QUICKSET
Apr 2017	Subchondroplasty for treating bone marrow lesions in the knee—initial experience	B. Bonadio P.N. Giglio C.P. Helito J.R. Pécora G.L. Camanho M.K. Demange	<i>Revista Brasileira de Ortopedia (English Edition)</i> (2017) 52(3):325-330	GRAFTYS HBS
Apr 2017	Can three-dimensional patient-specific cutting guides be used to achieve optimal correction for high tibial osteotomy? Pilot study	M. Munier M. Donnez M. Ollivier X Flecher P. Chabrand J-N. Argenson S. Parratte	<i>Orthopaedics & Traumatology: Surgery & Research</i> (2017) 103(2):245-250	GRAFTYS QUICKSET
Nov 2015	Balloon tibioplasty for reduction of depressed tibial plateau fractures: Preliminary radiographic and clinical results	M. Ollivier M. Turati M. Munier A. Lunebourg J.N. Argenson S. Parratte	<i>Int Orthop.</i> (2016) 40(9):1961-1966	GRAFTYS QUICKSET
Jul 2015	Can we achieve bone healing using the diamond concept without bone grafting for recalcitrant tibial nonunions?	M. Ollivier A.M. Gay A. Cerlie A. Lunebourg J.-N. Argenson S. Parratte	<i>Injury.</i> (2015) 46(7):1383-1388	GRAFTYS QUICKSET
Jan 2015	How, why and on which subjects do I perform a tibial osteotomy?	C. Schwartz R. Bordei	<i>J Maîtrise Orthopédique</i> (2015) Jan;240	GRAFTYS QUICKSET



Online	Title	Authors	Reference	Product
Apr 2012	Lateral Interbody Fusion for Treatment of Discogenic Low Back Pain: Minimally Invasive Surgical Techniques	L. Marchi L. Oliveira R. Amaral C. Castro T. Coutinho E. Coutinho L. Pimenta	<i>Advances in Orthopedics (2012):1-7</i>	GRAFTYS HBS
Mar 2011	Glenoid tricortical iliac crest structural bone graft enhanced with resorbable cement for the treatment of aseptic glenoid loosening	A.A. Young L. Neyton D. Molony P. Boileau G. Walch.	<i>Techniques in Shoulder & Elbow Surgery (2011) 12(1):12-17</i>	GRAFTYS HBS