

Category:	Article Title:	Article Link:	PMID Code	DATE
Cardiovascular	Clinical and molecular feature of patients with COL1-related disorders: Implications for the wider spectrum and the risk of vascular complications	https://pubmed.ncbi.nlm.nih.gov/35822426/	35822426	SEP 2022
	Spontaneous extracranial arterial dissections in a case of patient with OI	https://pubmed.ncbi.nlm.nih.gov/32138586/	32138586	MAR 2021
	Aortic aneurysm/dissection and OI: four new families and review of the literature	https://pubmed.ncbi.nlm.nih.gov/30684648/	30684648	APR 2019
	Structural and functional changes in the heart of adult patients with OI: case-control study	https://pubmed.ncbi.nlm.nih.gov/29665967/	29665967	NOV 2018
	Mitral Regurgitation and Heart Failure as the first presentation in a patient with features of two connective tissue disorders: a rare combination of Mucopolysaccharidosis and OI	https://pubmed.ncbi.nlm.nih.gov/29225276/	29225276	AUG 2018
	Mirror Aneurysm with right frontal ICH in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/28799316/	28799316	AUG 2017
	Progressive bilateral vertebral artery dissection in a case of OI	https://pubmed.ncbi.nlm.nih.gov/28089253/	28089253	JAN 2017
	Premature atherosclerosis and drug eluting stent restenosis in an adult with OI	https://pubmed.ncbi.nlm.nih.gov/28031688/	28031688	DEC 2016
	Cardiovascular disease in patients with OI: a nationwide, register-based cohort study	https://pubmed.ncbi.nlm.nih.gov/27741483/	27741483	DEC 2016
	Ruptured intracranial aneurysm in patients with OI: 2 familial cases and a systemic review of the literature	https://pubmed.ncbi.nlm.nih.gov/28120769/	28120769	DEC 2016
	Bending of the aortic valvar leaflet causing severe aortic regurgitation in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/27044917/	27044917	JUN 2016
	Prevalence of cardiovascular disease and cardiac symptoms: left and right ventricular function in adults with OI	https://pubmed.ncbi.nlm.nih.gov/26416541/	26416541	NOV 2015
	Dissecting aneurysm of the recurrent artery of Huebner in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/26551090/	26551090	NOV 2015
	Aortic regurgitation with OI	https://pubmed.ncbi.nlm.nih.gov/25963783/	25963783	MAY 2015
	Spontaneous internal carotid artery rupture during neck dissection in OI patient	https://pubmed.ncbi.nlm.nih.gov/25246380/	25246380	FEB 2015
	What type of valve is most appropriate for osteogenesis imperfecta patients?	https://pubmed.ncbi.nlm.nih.gov/24876219/	24876219	SEP 2014
	Subarachnoid hemorrhage secondary to a ruptured middle cerebral aneurysm in a patient with OI: case report	https://pubmed.ncbi.nlm.nih.gov/25056440/	25056440	JUL 2014
	Mitral regurgitation and atrial septum aneurysm complicated with OI: case report	https://pubmed.ncbi.nlm.nih.gov/24743416/	24743416	JAN 2014
	Valvular and aortic diseases in OI	https://pubmed.ncbi.nlm.nih.gov/23791715/	23791715	OCT 2013
	OI with right renal artery occlusion	https://pubmed.ncbi.nlm.nih.gov/22962392/	22962392	SEP 2012
	Right ventricular and pulmonary arterial dimensions in adults with OI	https://pubmed.ncbi.nlm.nih.gov/22459302/	22459302	JUN 2012
	Huge coronary artery aneurysm in OI: case report	https://pubmed.ncbi.nlm.nih.gov/23292633/	23292633	
	Myocardial involvement in patients with OI	https://pubmed.ncbi.nlm.nih.gov/22398680/	22398680	
	OI presenting as aneurysmal subarachnoid hemorrhage in a 53 year-old man	https://pubmed.ncbi.nlm.nih.gov/22674700/	22674700	NOV 2011
	OI, multiple intra-abdominal arterial dissections and a ruptured dissecting-type intracranial aneurysm	https://pubmed.ncbi.nlm.nih.gov/22005702/	22005702	OCT 2011
	Cardiovascular abnormalities in adults with OI	https://pubmed.ncbi.nlm.nih.gov/21392607/	21392607	MAR 2011
	Valvular heart disease in OI: presentation of a case and review of the literature	https://pubmed.ncbi.nlm.nih.gov/19725849/	19725849	JAN 2010
	Impairment of diastolic function in adults affected by OI clinically asymptomatic for cardiac disease: causality or causality?	https://pubmed.ncbi.nlm.nih.gov/18207586/	18207586	JAN 2009
	Bilateral spontaneous carotid artery dissection in OI type I	https://pubmed.ncbi.nlm.nih.gov/19768444/	19768444	OCT 2009
	Bilateral subdural hematomas in an adult with OI	https://pubmed.ncbi.nlm.nih.gov/19560688/	19560688	JUL 2009
	Femoral artery thrombosis after internal fixation of a fracture in a patient with OI type I	https://pubmed.ncbi.nlm.nih.gov/18271949/	18271949	JAN 2008
	Ruptured cerebral artery aneurysm and bacterial meningitis in a man with OI	https://pubmed.ncbi.nlm.nih.gov/16738428/	16738428	JUN 2006
	Coexistence of supravalvular aortic stenosis and OI: case report	https://pubmed.ncbi.nlm.nih.gov/11795769/	11795769	NOV 2001
	Aortic dissection: a rare complication of OI	https://pubmed.ncbi.nlm.nih.gov/10523481/	10523481	OCT 1999
	Nontraumatic subdural hematoma in a patient with OI and renal failure	https://pubmed.ncbi.nlm.nih.gov/3593495/	3593495	JUL 1987
	Cardiovascular involvement in OI	https://pubmed.ncbi.nlm.nih.gov/3940669/	3940669	JAN 1986
	Cardiovascular abnormalities in OI	https://pubmed.ncbi.nlm.nih.gov/6650365/	6650365	DEC 1983

Pulmonary	Lung and chest wall volume during vital capacity manoeuvre in OI	https://pubmed.ncbi.nlm.nih.gov/36307878/	36307878	OCT	2022
	Prevalence of scoliosis and impaired pulmonary function in patients with type III OI	https://pubmed.ncbi.nlm.nih.gov/35604455/	35604455	SEP	2022
	Pathophysiology of respiratory failure in patients with OI: a systemic review	https://pubmed.ncbi.nlm.nih.gov/34569391/	34569391	DEC	2021
	Eat, breathe and sleep with OI	https://pubmed.ncbi.nlm.nih.gov/34663416/	34663416	OCT	2021
	Management of anesthesia in a patient with OI and multiple fractures (case report and literature review)	https://pubmed.ncbi.nlm.nih.gov/34190615/	34190615	JUN	2021
	Positive airway pressure therapy for OSA in patients with OI	https://pubmed.ncbi.nlm.nih.gov/33430849/	33430849	JAN	2021
	Cardiopulmonary Status in Adults with OI: Intrinsic Lung Disease May Contribute More Than Scoliosis	https://pubmed.ncbi.nlm.nih.gov/32649370/	32649370	DEC	2020
	Respiratory impairment impacts QOL in OI independent of skeletal abnormalities	https://pubmed.ncbi.nlm.nih.gov/33009598/	33009598	OCT	2020
	Association between rib shape and pulmonary function in patients with OI	https://pubmed.ncbi.nlm.nih.gov/32071786/	32071786	OCT	2019
	Scoliosis and Cardiopulmonary outcomes in OI patients	https://pubmed.ncbi.nlm.nih.gov/31335789/	31335789	AUG	2019
	Is sleep apnea underdiagnosed in adult patients with OI? A single-center cross-sectional study	https://pubmed.ncbi.nlm.nih.gov/30594215/	30594215	DEC	2018
	A multicenter study to evaluate pulmonary function in OI	https://pubmed.ncbi.nlm.nih.gov/30152014/	30152014	SEP	2018
	Multiple giant bullae of the lung mimicking massive pneumothorax in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/26873945/	26873945	JUN	2016
	OI associated with dendriform pulmonary ossification	https://pubmed.ncbi.nlm.nih.gov/26431159/	26431159	FEB	2016
	Spinal deformities and lung function in adults with OI	https://pubmed.ncbi.nlm.nih.gov/24308436/	24308436	OCT	2014
	Rib cage deformities alter respiratory muscle action and chest wall function in patients with severe OI	https://pubmed.ncbi.nlm.nih.gov/22558284/	22558284	APR	2012
	Noninvasive positive pressure ventilation in the management of acute respiratory failure due to OI	https://pubmed.ncbi.nlm.nih.gov/22284320/	22284320	FEB	2012
	Spinal deformity, pulmonary compromise, and quality of life in OI	https://pubmed.ncbi.nlm.nih.gov/10472101/	10472101	AUG	1999
	Chronic ventilator use in OI congenita with basilar impression: case report	https://pubmed.ncbi.nlm.nih.gov/8002773/	8002773	JUN	1994
Scoliosis	Prevalence of scoliosis and impaired pulmonary function in patients with type III OI	https://pubmed.ncbi.nlm.nih.gov/35604455/	35604455	SEP	2022
	Cardiopulmonary Status in Adults with OI: Intrinsic Lung Disease May Contribute More Than Scoliosis	https://pubmed.ncbi.nlm.nih.gov/32649370/	32649370	DEC	2020
	Scoliosis and Cardiopulmonary outcomes in OI patients	https://pubmed.ncbi.nlm.nih.gov/31335789/	31335789	AUG	2019
	The genetic implication of scoliosis in osteogenesis imperfecta: a review	https://pubmed.ncbi.nlm.nih.gov/29354746/	29354746	DEC	2017
	Roentgenographic evaluation of the spine in patients with OI	https://pubmed.ncbi.nlm.nih.gov/26632680/	26632680	NOV	2015
	Spinal deformities and lung function in adults with OI	https://pubmed.ncbi.nlm.nih.gov/24308436/	24308436	OCT	2014
	Difficult airway management in a polytraumatized patient with OI and multiple congenital spinal and thoracic deformities and severe kyphoscoliosis: case report	https://pubmed.ncbi.nlm.nih.gov/23330420/	23330420	SEP	2012
	Spinal deformity, pulmonary compromise, and quality of life in OI	https://pubmed.ncbi.nlm.nih.gov/10472101/	10472101	AUG	1999
Bone	Scoliosis in patients with OI: a federal nation-wide cross-sectional study	https://pubmed.ncbi.nlm.nih.gov/10441826/	10441826	MAY	1999
	Approach to the Patient: Pharmacological therapies for fracture risk reduction in adults with OI	https://pubmed.ncbi.nlm.nih.gov/36658750/	36658750	JAN	2023
	Serum Sclerostin and its association with Bone Turnover Marker in Metabolic Bone Diseases	https://pubmed.ncbi.nlm.nih.gov/36124027/	36124027	SEP	2022
	Skeletal outcomes of patients with OI during drug holiday of bisphosphonates: a real-world study	https://pubmed.ncbi.nlm.nih.gov/36225201/	36225201	SEP	2022
	Targeting TGF-beta for treatment of osteogenesis imperfecta	https://pubmed.ncbi.nlm.nih.gov/35113812/	35113812	APR	2022
	Efficacy of romosozumab for osteoporosis in a patient with OI: case report	https://pubmed.ncbi.nlm.nih.gov/34491363/	34491363	JAN	2022
	Bilateral Distal Radius Fracture in a patient with OI (case report)	https://pubmed.ncbi.nlm.nih.gov/34228658/	34228658	JUL	2021
	Incidence and treatment of adult femoral fractures with OI: an analysis of a center of 72 patients in Taiwan	https://pubmed.ncbi.nlm.nih.gov/33526985/	33526985	JAN	2021
	Widespread disturbance in extracellular matrix collagen biomarker responses to teriparatide therapy in OI	https://pubmed.ncbi.nlm.nih.gov/33099032/	33099032	JAN	2021
	Assessment of longitudinal bone growth in OI using metacarpophalangeal pattern profiles	https://pubmed.ncbi.nlm.nih.gov/32730936/	32730936	JUL	2020

Fractures & Bone Health	Osteosynthesis of a multifragment femoral shaft fracture and peri-implant refracture in an 83 year-old patient with OI	https://pubmed.ncbi.nlm.nih.gov/32765919/	32765919	JUL	2020
	Osteogenesis Imperfecta. Report of 15 cases.	https://pubmed.ncbi.nlm.nih.gov/30017614/	30017614	MAR	2020
	Incidence and treatment of femur fractures in adults with OI: an analysis of an expert clinic of 216 patients	https://pubmed.ncbi.nlm.nih.gov/30244374/	30244374	FEB	2020
	Accumulation of microdamage and low bone mass in the femoral head as a cause of subchondral insufficiency fracture in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/31079208/	31079208	SEP	2019
	Acute and long-term effects of zoledronate in adult patients with OI. An observational Spanish study with five years of follow-up.	https://pubmed.ncbi.nlm.nih.gov/30077631/	30077631	FEB	2019
	Do femoral fractures in adult patients with OI imitate atypical femoral fractures?	https://pubmed.ncbi.nlm.nih.gov/30448959/	30448959	FEB	2019
	Growth characteristics in individuals with OI in North America: results from a multicenter study	https://pubmed.ncbi.nlm.nih.gov/29970925/	29970925	FEB	2019
	A Multicenter Observational Cohort Study to Evaluate the Effects of Bisphosphonate Exposure on Bone Mineral Density and Other Health Outcomes in Osteogenesis Imperfecta	https://pubmed.ncbi.nlm.nih.gov/31131341/	31131341	JAN	2019
	Efficacy and safety of Denosumab therapy for OI patients with osteoporosis: case series	https://pubmed.ncbi.nlm.nih.gov/30477250/	30477250	NOV	2018
	A comparative study of quality of life, functional and bone outcomes in osteogenesis imperfecta with bisphosphonate therapy initiated in childhood or adulthood	https://pubmed.ncbi.nlm.nih.gov/29787832/	29787832	AUG	2018
	Atypical femur fracture in a woman with OI and multiple myeloma	https://pubmed.ncbi.nlm.nih.gov/30179215/	30179215	SEP	2018
	Adults with OI: clinical characteristics of 151 patients with a focus on bisphosphonate use and bone density measurements	https://pubmed.ncbi.nlm.nih.gov/29955635/	29955635	APR	2018
	Management of atypical femoral fracture in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/29269360/	29269360	DEC	2017
	Association between spondylolisthesis and L5 fracture in patients with OI	https://pubmed.ncbi.nlm.nih.gov/25552254/	25552254	DEC	2017
	Femoral and Lumbar Fractures During Rehabilitation for a Traumatic Spinal Cord Injury in OI: A Case Presentation	https://pubmed.ncbi.nlm.nih.gov/28483687/	28483687	NOV	2017
	Efficacy of denosumab for osteoporosis in three female patients with OI	https://pubmed.ncbi.nlm.nih.gov/28626166/	28626166	JUN	2017
	Diaphyseal femur fractures in OI: characteristics and relationship with bisphosphonate treatment	https://pubmed.ncbi.nlm.nih.gov/28019684/	28019684	MAY	2017
	Efficacy of teriparatide vs neridronate in adults with OI type I: a prospective randomized international clinical study	https://pubmed.ncbi.nlm.nih.gov/29263724/	29263724	MAY	2017
	Long term effects of Neridronate in adults with OI: and observational three-year Italian study	https://pubmed.ncbi.nlm.nih.gov/28130572/	28130572	APR	2017
	Challenges of fracture management for adults with OI	https://pubmed.ncbi.nlm.nih.gov/27735980/	27735980	JAN	2017
	Fracture rates and fracture sites in patients with OI: a nationwide register-based cohort study	https://pubmed.ncbi.nlm.nih.gov/27448250/	27448250	JAN	2017
	Skeletal phenotypes in adult patients with OI: correlations with COL1A1/COL1A2 genotype and collagen structure	https://pubmed.ncbi.nlm.nih.gov/27256333/	27256333	NOV	2016
	The clinical characteristics and efficacy of bisphosphonates in adult patients with OI	https://pubmed.ncbi.nlm.nih.gov/27482615/	27482615	NOV	2016
	Orthopaedic Considerations for the Adult with OI	https://pubmed.ncbi.nlm.nih.gov/27100300/	27100300	MAY	2016
	Cross-sectional and longitudinal growth patterns in OI: implications for clinical care	https://pubmed.ncbi.nlm.nih.gov/26539664/	26539664	MAR	2016
	An atypical fracture in male patient with OI	https://pubmed.ncbi.nlm.nih.gov/26811713/	26811713	SEP	2015
	Acetabular protrusio and proximal femur fractures in patients with OI	https://pubmed.ncbi.nlm.nih.gov/25379829/	25379829	SEP	2015
	Atypical femoral fracture in an OI patient successfully treated with teriparatide	https://pubmed.ncbi.nlm.nih.gov/24936568/	24936568	OCT	2014
	Fracture of mandible during yawning in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/25103485/	25103485	AUG	2014
	OI in adults: phenotypic characteristics and response to treatment in an Irish cohort	https://pubmed.ncbi.nlm.nih.gov/23918528/	23918528	JUN	2014
	Teriparatide treatment in adult patients with OI type I	https://pubmed.ncbi.nlm.nih.gov/23907723/	23907723	NOV	2013
	Hangman's fracture in an OI patient	https://pubmed.ncbi.nlm.nih.gov/22484071/	22484071	NOV	2013
	The paradox of prevention - bilateral atypical subtrochanteric fractures due to bisphosphonates in OI	https://pubmed.ncbi.nlm.nih.gov/23386638/	23386638	MAR	2013
	Femoral geometric parameters and BMD measurements by DXA in adult patient with different types of OI	https://pubmed.ncbi.nlm.nih.gov/22955449/	22955449	FEB	2013

	Atypical femoral fracture following bisphosphonate treatment in a women with OI: case report	https://pubmed.ncbi.nlm.nih.gov/22998530/	22998530	OCT	2012
	Distal patellar tendon avulsion fracture in a football player with OI	https://pubmed.ncbi.nlm.nih.gov/21717214/	21717214	FEB	2012
	Risedronate in adults with OI type I: increased bone mineral density and decreased bone turnover, but high fracture rate persists	https://pubmed.ncbi.nlm.nih.gov/21739105/	21739105	JAN	2012
	Bone mass, bone markers and prevalence of fractures in adults with OI	https://pubmed.ncbi.nlm.nih.gov/22207876/	22207876	APR	2011
	Pathological mandibular fracture after simple molar extraction in a patient with OI treated with alendronate	https://pubmed.ncbi.nlm.nih.gov/20526255/	20526255	NOV	2010
	Bone mineral density and fracture rate in response to IV and oral bisphosphonates in adult OI	https://pubmed.ncbi.nlm.nih.gov/20544187/	20544187	AUG	2010
	Effects of zoledronic acid in adults with OI	https://pubmed.ncbi.nlm.nih.gov/20510658/	20510658	JUN	2010
	Effects of oral alendronate on BMD in adult patients with OI: a 3-year randomized placebo-controlled trial	https://pubmed.ncbi.nlm.nih.gov/16418786/	16418786	FEB	2006
	IV bisphosphonate therapy increases radial width in adults with OI	https://pubmed.ncbi.nlm.nih.gov/16007328/	16007328	AUG	2005
	The volumetric bone density and cortical thickness in adults patients with OI	https://pubmed.ncbi.nlm.nih.gov/12794240/	12794240	JUN	2003
	The effect of IV pamidronate on bone mineral density, bone histomorphometry, and parameters of bone turnover in adults with type IA OI	https://pubmed.ncbi.nlm.nih.gov/12457260/	12457260	FEB	2003
	IV neridronate in adults with OI	https://pubmed.ncbi.nlm.nih.gov/12510813/	12510813	JAN	2003
	Changes in bone biochemical markers after high-dose cerivastatin treatment in woman with OI	https://pubmed.ncbi.nlm.nih.gov/11685655/	11685655	FEB	2001
	OI: bone turnover, bone density and ultrasound parameters	https://pubmed.ncbi.nlm.nih.gov/10430645/	10430645	AUG	1999
	Bone density measurements by CT in OI type I	https://pubmed.ncbi.nlm.nih.gov/10550462/	10550462	MAY	1999
	Beneficial effect of bisphosphonate during five years of treatment of severe OI	https://pubmed.ncbi.nlm.nih.gov/9510450/	9510450	JAN	1998
	OI: changes in noncollagenous proteins in bone	https://pubmed.ncbi.nlm.nih.gov/2068957/	2068957	MAY	1991
	Iliac bone histomorphometry in adults and children with OI	https://pubmed.ncbi.nlm.nih.gov/6490947/	6490947	OCT	1984
	Aftermath of OI: the disease in adulthood	https://pubmed.ncbi.nlm.nih.gov/7351402/	7351402	JAN	1980
	Metacarpal morphometry in adults with OI	https://pubmed.ncbi.nlm.nih.gov/620267/	620267	JAN	1978
Other Musculoskeletal & Joint Problems	OI and rheumatoid arthritis: connective issues	https://pubmed.ncbi.nlm.nih.gov/35984463/	35984463	OCT	2022
	The prevalence of musculoskeletal pain and therapy needs in adults with OI (cross-sectional analysis)	https://pubmed.ncbi.nlm.nih.gov/35598006/	35598006	MAY	2022
	Fabric-elasticity relationships of tibial trabecular bone are similar in OI and healthy individuals	https://pubmed.ncbi.nlm.nih.gov/34896360/	34896360	FEB	2022
	Osteoarthritis in OI (a nationwide register-based cohort study)	https://pubmed.ncbi.nlm.nih.gov/34597857/	34597857	JAN	2022
	Simultaneous Bilateral Patellar Tendon Rupture in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/34258126/	34258126	JUN	2021
	Impact of Intrinsic Muscle Weakness on Muscle-Bone Crosstalk in OI	https://pubmed.ncbi.nlm.nih.gov/34066978/	34066978	MAY	2021
	Telangiectatic osteosarcoma arising in OI (case study)	https://pubmed.ncbi.nlm.nih.gov/34243185/	34243185	APR	2021
	OI and rheumatoid arthritis: is there a link?	https://pubmed.ncbi.nlm.nih.gov/32144589/	32144589	MAR	2020
	Acetabular Protrusio in patients with OI: risk factors and progression	https://pubmed.ncbi.nlm.nih.gov/31599861/	31599861	NOV	2019
	Mobility in OI: a multicenter North American study	https://pubmed.ncbi.nlm.nih.gov/30918359/	30918359	OCT	2019
	Heterozygous WNT1 variant causing a variable bone phenotype	https://pubmed.ncbi.nlm.nih.gov/30246918/	30246918	NOV	2018
	Muscle abnormalities in OI	https://pubmed.ncbi.nlm.nih.gov/28574406/	28574406	JUN	2017
	Whole body vibration exercise improves functional parameters in patients with OI: a systematic review with a suitable approach	https://pubmed.ncbi.nlm.nih.gov/28480432/	28480432	MAR	2017
	Osteosarcoma occurring in OI	https://pubmed.ncbi.nlm.nih.gov/15214333/	15214333	MAY	2004
	Anthropometry of patients with OI	https://pubmed.ncbi.nlm.nih.gov/10332000/	10332000	JUN	1999
	Osteosarcoma of the scapula arising in OI	https://pubmed.ncbi.nlm.nih.gov/10212924/	10212924	FEB	1999
	A multicenter study to evaluate pain characteristics in osteogenesis imperfecta	https://pubmed.ncbi.nlm.nih.gov/36271817/	36271817	JAN	2023
	Chronic pain in adults with OI and its relationship to appraisal, coping and quality of life	https://pubmed.ncbi.nlm.nih.gov/36221335/	36221335	OCT	2022

Chronic Pain, Fatigue & Coping	Living with OI: a qualitative study exploring experiences and psychosocial impact from the perspective of patients, parents and professionals	https://pubmed.ncbi.nlm.nih.gov/34266787/	34266787	JAN	2022
	Knowledge, attitude and practices regarding health self-management among patients with OI in China (an online cross-sectional survey)	https://pubmed.ncbi.nlm.nih.gov/34580090/	34580090	SEP	2021
	Health-related quality of life in adults with osteogenesis imperfecta	https://pubmed.ncbi.nlm.nih.gov/33580568/	33580568	JUN	2021
	Physical function in UK adults with OI: a cross-sectional analysis of the RUDY study	https://pubmed.ncbi.nlm.nih.gov/32734312/	32734312	JAN	2021
	A Baseline Measurement of Quality of Life in 322 Adults with OI	https://pubmed.ncbi.nlm.nih.gov/33354642/	33354642	NOV	2020
	OI: towards an individualized interdisciplinary care strategy to improve physical activity and quality of life	https://pubmed.ncbi.nlm.nih.gov/32667677/	32667677	JUL	2020
	Impact of fracture characteristics and disease-specific complications on health-related quality of life in OI	https://pubmed.ncbi.nlm.nih.gov/31463628/	31463628	JAN	2020
	Fatigue in adults with OI	https://pubmed.ncbi.nlm.nih.gov/31900144/	31900144	JAN	2020
	Assessing disease experience across the life span for individuals with OI: challenges and opportunities for patient-reported outcomes (PROs) measurement: a pilot study	https://pubmed.ncbi.nlm.nih.gov/30696467/	30696467	JAN	2019
	Pain experiences of adults with OI: an integrative review	https://pubmed.ncbi.nlm.nih.gov/35005360/	35005360	JAN	2018
	Fatigue and disturbances of sleep in patients with OI (cross-sectional questionnaire study)	https://pubmed.ncbi.nlm.nih.gov/29310646/	29310646	JAN	2018
	The psychosocial experience of individuals living with OI: a mixed-methods systematic review	https://pubmed.ncbi.nlm.nih.gov/26894269/	26894269	AUG	2016
	OI type III in South Africa: psychosocial challenges	https://pubmed.ncbi.nlm.nih.gov/27245537/	27245537	MAY	2016
	Functioning and quality of life in adults with mild-to-moderate OI	https://pubmed.ncbi.nlm.nih.gov/23281201/	23281201	DEC	2013
Gastrointestinal Disease	Thoracolumbar junction syndrome causing pain around posterior iliac crest: case report	https://pubmed.ncbi.nlm.nih.gov/23560215/	23560215	MAR	2013
	The potential research impact of patient reported outcomes on OI	https://pubmed.ncbi.nlm.nih.gov/20458644/	20458644	OCT	2010
	A population-based study of the demographical variables and ability to perform activities of daily living in adults with OI	https://pubmed.ncbi.nlm.nih.gov/20136476/	20136476		2010
	Quality of life in OI	https://pubmed.ncbi.nlm.nih.gov/11954845/	11954845		2002
	Patient-reported prevalence of GI issues in the adult skeletal dysplasia population with a concentration on OI	https://pubmed.ncbi.nlm.nih.gov/35106923/	35106923	MAY	2022
	A rare case of bilateral Morgagni's Hernia with intestinal obstruction and malrotation of the gut in an adult patient with severe OI presenting as severe respiratory distress	https://pubmed.ncbi.nlm.nih.gov/28442844/	28442844	APR	2017
	OI, pseudoachalasia and gastric cancer	https://pubmed.ncbi.nlm.nih.gov/25874139/	25874139	MAR	2015
	A case of spontaneous intestinal perforation in OI	https://pubmed.ncbi.nlm.nih.gov/21629540/	21629540	AUG	2010
	Strangulated diaphragmatic hernia in a patient with OI	https://pubmed.ncbi.nlm.nih.gov/6498690/	6498690	DEC	1984
	Experiences of Women of Short Stature During the Perinatal Period	https://pubmed.ncbi.nlm.nih.gov/35550125/	35550125	MAY	2022
	OI: characterization of fractures during pregnancy and post-partum	https://pubmed.ncbi.nlm.nih.gov/35090500/	35090500	JAN	2022
	Fractures following pregnancy in OI (case series from Danish Health Registers)	https://pubmed.ncbi.nlm.nih.gov/34508880/	34508880	JAN	2022
	Pregnancy in women with OI: pregnancy characteristics, maternal and neonatal outcomes	https://pubmed.ncbi.nlm.nih.gov/33781976/	33781976	JUL	2021
	OI Type I: the role of deep phenotyping in a patient with a ruptured uterus	https://pubmed.ncbi.nlm.nih.gov/33166682/	33166682	DEC	2020
	OI Type V in a mother and baby pair: first case report of pregnancy and delivery	https://pubmed.ncbi.nlm.nih.gov/34756406/	34756406	SEP	2020
	Reproductive options for families at risk of Osteogenesis Imperfecta: a review	https://pubmed.ncbi.nlm.nih.gov/32460820/	32460820	MAY	2020
	OI and pregnancy: a case report	https://pubmed.ncbi.nlm.nih.gov/31822291/	31822291	DEC	2019
	Pamidronate administration during pregnancy and lactation induces temporal preservation of maternal bone mass in a mouse model with OI	https://pubmed.ncbi.nlm.nih.gov/31310351/	31310351	NOV	2019
	Clinical evidence of the effect of bisphosphonates on pregnancy and the infant	https://pubmed.ncbi.nlm.nih.gov/31539355/	31539355	SEP	2019

Pregnancy	Pregnancies complicated by maternal OI type III: a case report and review of literature Pregnancy outcomes in women with OI: a retrospective cohort study Anesthetic management in a gravida with type IV OI Management of OI type I in pregnancy: a review of literature applied to clinical practice Pregnancy outcomes in women with osteogenesis imperfecta Pregnancy and lactation - associated transient osteoporosis of both hips in a 32 year old patient with OI Cesarean delivery and colon resection in a patient with type III OI Spinal anesthesia during cesarean section in a patient with severe OI: case report Clinical management of a pregnant patient with type I OI using quantitative ultrasonometry: case report Maternal and fetal outcome after long-term pamidronate treatment before conception: a report of two cases Regional anesthesia for multiple caesarean sections in a parturient with OI	https://pubmed.ncbi.nlm.nih.gov/29988651/ https://pubmed.ncbi.nlm.nih.gov/27442154/ https://pubmed.ncbi.nlm.nih.gov/27433164/ https://pubmed.ncbi.nlm.nih.gov/26781260/ https://pubmed.ncbi.nlm.nih.gov/26372357/ https://pubmed.ncbi.nlm.nih.gov/22579778/ https://pubmed.ncbi.nlm.nih.gov/21813546/ https://pubmed.ncbi.nlm.nih.gov/30625944/ https://pubmed.ncbi.nlm.nih.gov/17315113/ https://pubmed.ncbi.nlm.nih.gov/15355570/ https://pubmed.ncbi.nlm.nih.gov/15321125/	29988651 27442154 27433164 26781260 26372357 22579778 21813546 30625944 17315113 15355570 15321125	MAY OCT JUN JUN SEP JUL SEP NOV APR OCT OCT	2018 2016 2016 2016 2015 2012 2011 2009 2008 2004 1999
HENT:	OI and the teeth, eyes and ears - a study of non-skeletal phenotypes in adults	https://pubmed.ncbi.nlm.nih.gov/30143849/	30143849	DEC	2018
Eye Issues	Association of OI and glaucoma: case report	https://pubmed.ncbi.nlm.nih.gov/36305178/	36305178	OCT	2022
	Ocular characteristics and complications in patients with OI (systematic review)	https://pubmed.ncbi.nlm.nih.gov/34009739/	34009739	FEB	2022
	Risk of eye disease in OI (a nationwide, register-based cohort study)	https://pubmed.ncbi.nlm.nih.gov/34728432/	34728432	JAN	2022
	A new case of OI type VIII and retinal detachment	https://pubmed.ncbi.nlm.nih.gov/33098264/	33098264	JAN	2021
	OI and primary open angle glaucoma: genotypic analysis of a new phenotypic association	https://pubmed.ncbi.nlm.nih.gov/25324685/	25324685	AUG	2014
	Histopathologic and electron-microscopic features of corneal and scleral collagen fibers in OI type III	https://pubmed.ncbi.nlm.nih.gov/9248835/	9248835	JUL	1997
Hearing Loss & Inner Ear Problems	Treatments for hearing loss in OI: a systemic review and meta-analysis on their efficacy	https://pubmed.ncbi.nlm.nih.gov/36224204/	36224204	OCT	2022
	High heterogeneity of temporal bone CT aspects in OI is not linked to hearing loss	https://pubmed.ncbi.nlm.nih.gov/35456264/	35456264	APR	2022
	Observed frequency and characteristics of hearing loss in OI	https://pubmed.ncbi.nlm.nih.gov/33844744/	33844744	DEC	2020
	Management of BPPV in an adult with severe OI	https://pubmed.ncbi.nlm.nih.gov/31800107/	31800107	SEP	2020
	Hearing loss in individuals with OI in North America: Results from a multicenter study	https://pubmed.ncbi.nlm.nih.gov/31876392/	31876392	APR	2020
	Longitudinal analysis of the audiological phenotype in osteogenesis imperfecta: a follow-up study	https://pubmed.ncbi.nlm.nih.gov/29909786/	29909786	AUG	2018
	Association between bone mineral density and hearing loss in OI	https://pubmed.ncbi.nlm.nih.gov/22252604/	22252604	FEB	2012
	Vestibular dysfunction in adult patients with OI	https://pubmed.ncbi.nlm.nih.gov/12838554/	12838554	JUL	2003
	Hearing loss in Finnish adults with OI: a nationwide survey	https://pubmed.ncbi.nlm.nih.gov/12389865/	12389865	OCT	2002
	How common is hearing impairment in OI?	https://pubmed.ncbi.nlm.nih.gov/11276328/	11276328	APR	2001
	Hearing loss in patients with OI: a clinical and audiological study of 201 patients	https://pubmed.ncbi.nlm.nih.gov/6463554/	6463554		1984
	Hearing and middle ear function in OI	https://pubmed.ncbi.nlm.nih.gov/7062527/	7062527	APR	1982
Craniofacial & Dental Abnormalities	Craniofacial morphology in adults with OI (a cross sectional analysis)	https://pubmed.ncbi.nlm.nih.gov/36054241/	36054241	AUG	2022
	Morphological Study of Dental Structure in Dentinogenesis Imperfecta Type I with Scanning Electron Microscopy	https://pubmed.ncbi.nlm.nih.gov/36011110/	36011110	AUG	2022
	Malocclusion in individuals with OI: a systemic review and meta-analysis	https://pubmed.ncbi.nlm.nih.gov/33222339/	33222339	MAR	2022
	Dental Implants in People with OI: a systematic review	https://pubmed.ncbi.nlm.nih.gov/35162583/	35162583	JAN	2022
	OI type III: Oral, craniofacial characteristics and atypical radiographic findings	https://pubmed.ncbi.nlm.nih.gov/34667502/	34667502	OCT	2021
	Missing and unerupted teeth in OI	https://pubmed.ncbi.nlm.nih.gov/34020077/	34020077	SEP	2021
	Reduced mesiodistal tooth dimension in individuals with OI : a cross-sectional study	https://pubmed.ncbi.nlm.nih.gov/33103531/	33103531	MAY	2021
	Caries prevalence and experience in individuals with OI: a cross-sectional multicenter study	https://pubmed.ncbi.nlm.nih.gov/30758072/	30758072	MAR	2019
	The dental perspective on OI in a Danish adult population	https://pubmed.ncbi.nlm.nih.gov/30355314/	30355314	OCT	2018

	Tempromandibular disorders and psychosocial status in OI: a cross-sectional study	https://pubmed.ncbi.nlm.nih.gov/29514671/	29514671	MAR	2018
	Craniofacial manifestations in OI type III in South Africa	https://pubmed.ncbi.nlm.nih.gov/29607091/	29607091	OCT	2017
	Dentine is biochemically abnormal in OI	https://pubmed.ncbi.nlm.nih.gov/3084156/	3084156	APR	1986
	Incisor and jaw relationship in 27 persons with OI	https://pubmed.ncbi.nlm.nih.gov/3856928/	3856928	FEB	1985
Miscellaneous	Tension pneumocephalus: a case report and review	https://pubmed.ncbi.nlm.nih.gov/35985911/	35985911	AUG	2022
	Lumbar Scheuermann's disease found in a patient with OI caused by heterozygous mutation in COL1A2 (case report)	https://pubmed.ncbi.nlm.nih.gov/34098919/	34098919	JUN	2021
	Bleeding and bruising in OI	https://pubmed.ncbi.nlm.nih.gov/31304589/	31304589	NOV	2019
	Radiotherapy Late Effects and OI: Dos and Don'ts in Clinical Practice	https://pubmed.ncbi.nlm.nih.gov/31123459/	31123459	APR	2019
	Mortality and morbidity in patients with OI in Denmark	https://pubmed.ncbi.nlm.nih.gov/29619932/	29619932	APR	2018
	Mortality and Causes of Death in Patients With OI: A Register-Based Nationwide Cohort Study	https://pubmed.ncbi.nlm.nih.gov/27345018/	27345018	DEC	2016
	An OI case with breast cancer	https://pubmed.ncbi.nlm.nih.gov/22038671/	22038671	NOV	2014
	The mechanical properties of skin in OI	https://pubmed.ncbi.nlm.nih.gov/12071818/	12071818	JUL	2002
	A search for calcium, magnesium and zinc levels in fingernails of 135 patients with OI	https://pubmed.ncbi.nlm.nih.gov/11603825/	11603825		2001
	Trigeminal neuralgia associated with OI	https://pubmed.ncbi.nlm.nih.gov/7608661/	7608661	JUN	1995
	OI and breast carcinoma: a case study of radiobiological interest	https://pubmed.ncbi.nlm.nih.gov/7974182/	7974182	NOV	1994
General Review & Epidemiology	Incidence and prevalence of 121 rare diseases in China: Current status and challenges	https://pubmed.ncbi.nlm.nih.gov/36200031/	36200031	AUG	2022
	Comparing Clinical and Genetic Characteristics of De Novo and Inherited COL1A1/COL1A2 Variants in a Large Chinese Cohort of OI	https://pubmed.ncbi.nlm.nih.gov/35909573/	35909573	JUL	2022
	Prevalence and Hospital Admissions in Patients with OI in the Netherlands: a nationwide registry study	https://pubmed.ncbi.nlm.nih.gov/35546999/	35546999	APR	2022
	OI in 149 Turkish families: Molecular spectrum and, comparison of long-term clinical outcomes of those with COL1A1/A2 and biallelic variants	https://pubmed.ncbi.nlm.nih.gov/34902613/	34902613	FEB	2022
	OI: Current and Prospective Therapies	https://pubmed.ncbi.nlm.nih.gov/34680126/	34680126	OCT	2021
	Management of OI: a Multidisciplinary Comprehensive Approach	https://pubmed.ncbi.nlm.nih.gov/33274017/	33274017	DEC	2020
	Genotypic and Phenotypic analysis in Chinese Cohort with Autosomal Recessive OI	https://pubmed.ncbi.nlm.nih.gov/33093841/	33093841	SEP	2020
	Osteogenesis Imperfecta	https://pubmed.ncbi.nlm.nih.gov/25905334/	25905334	JUL	2020
	Clinical manifestations of OI in adulthood: an integrative review of quantitative studies and case reports	https://pubmed.ncbi.nlm.nih.gov/32091187/	32091187	APR	2020
	OI: advancements in genetics and treatment	https://pubmed.ncbi.nlm.nih.gov/31693577/	31693577	DEC	2019
	The management of OI in adults: state of the art	https://pubmed.ncbi.nlm.nih.gov/30742929/	30742929	OCT	2019
	Expanding the Clinical Spectrum of Osteogenesis Imperfecta Type V: 13 Additional Patients and Review	https://pubmed.ncbi.nlm.nih.gov/31244780/	3124780	JUN	2019
	Initial report of the OI adult natural history initiative	https://pubmed.ncbi.nlm.nih.gov/26578084/	26578084	NOV	2015
	Genetic epidemiology, prevalence, and genotype-phenotype correlations in the Swedish population with OI	https://pubmed.ncbi.nlm.nih.gov/25944380/	25944380	AUG	2015
	OI at the beginning of bone and joint decade	https://pubmed.ncbi.nlm.nih.gov/11471191/	11471191	AUG	2001
	OI: a genetic, radiological, and epidemiological study	https://pubmed.ncbi.nlm.nih.gov/2805382/	2805382	OCT	1989