Appendix 1 Searches

Clinical question I: ***What is the incidence of recovery from postoperative HypoPT 6 and 12 months after surgery?***

12-6-2024

PubMed
http://www.ncbi.nlm.nih.gov/pubmed?otool=leiden

(((("Hypoparathyroidism"[Mesh] OR "Hypoparathyroidism"[tw] OR "Hypoparathyroid*"[tw]) AND ("Recovery of Function"[Mesh] OR "recovery"[tw] OR "recover*"[tw] OR "normal response"[tw] OR "normal function*"[tw] OR "normal response"[title/abstract:~5] OR "normal responses"[title/abstract:~5] OR "normal responding"[title/abstract:~5] OR "normal function"[title/abstract:~5] OR "normal functions"[title/abstract:~5] OR "normal functioning"[title/abstract:~5])) OR ("Parathyroid function*"[tw] OR "Parathyroid function"[title/abstract:~5] OR "Parathyroid functions"[title/abstract:~5] OR "Parathyroid functioning"[title/abstract:~5]) AND ("Recovery of Function"[Mesh] OR "recovery"[tw] OR "recover*"[tw] OR "normal response"[tw] OR "normal function*"[tw] OR "normal response"[title/abstract:~5] OR "normal responses"[title/abstract:~5] OR "normal responding"[title/abstract:~5] OR "normal function"[title/abstract:~5] OR "normal functions"[title/abstract:~5] OR "normal functioning"[title/abstract:~5]))) NOT ("Animals"[mesh] NOT "Humans"[mesh]) AND (Dutch[la] OR English[la] OR French[la] OR German[la] OR Spanish[la] OR Norwegian[la]) AND ("clinical trial"[pt] OR "clinical trial"[tiab] OR "clinical trials as topic"[mesh] OR "clinical trials"[tiab] OR "control groups"[mesh] OR "control group"[tiab] OR "control groups"[tiab] OR "controlled clinical trial"[pt] OR "controlled clinical trials as topic"[mesh] OR "cross-over studies"[mesh] OR "cross over study"[tiab] OR "cross over studies"[tiab] OR "double-blind method"[mesh] OR "double blind"[tiab] OR "evaluation studies as topic"[mesh] OR "placebos"[mesh] OR placebo*[tiab] OR placebos*[tiab] OR "pragmatic clinical trial"[pt] OR "RaCT"[tiab] OR "RaCTs"[tiab] OR "random allocation"[mesh] OR "randomised"[tiab] OR "randomized controlled trial"[pt] OR "randomized controlled trials as topic"[mesh] OR "randomized"[tiab] OR random*[tiab] OR "RCT"[tiab] OR "RCTs"[tiab] OR "Research Design"[MeSH:noexp] OR "Research design"[tiab] OR "Research designs"[tiab] OR "single blind"[tiab] OR "single-blind method"[mesh] OR ((single*[tiab] OR double*[tiab] OR triple*[tiab]) AND (blind*[tiab] OR mask*[tiab])) OR volunteer*[tiab] OR "trial"[ti] OR "trials"[ti] **OR** "systematic"[sb] OR "Systematic Review"[pt] OR "Systematic Reviews as Topic"[Mesh] OR "Systematic Review"[tw] OR "Meta-Analysis"[pt] OR "Meta-Analysis as Topic"[Mesh] OR "Meta-Analysis"[tw] OR "Meta-Analys*"[tw] OR "MetaAnalysis"[tw] OR "MetaAnalys*"[tw] **OR** "Cohort Studies"[Mesh] OR "Cohort"[tw] OR "Cohorts"[tw] OR "Follow-Up Studies"[tw] OR "Longitudinal Studies"[tw] OR "Prospective Studies"[tw] OR "Retrospective Studies"[tw] OR "Follow-Up Study"[tw] OR "Longitudinal Study"[tw] OR "Prospective Study"[tw] OR "Retrospective Study"[tw] OR "Follow-Up"[tw] OR "Longitudinal"[tw] OR "Prospective"[tw] OR "Retrospective"[tw] OR "Follow-Up*"[tw] OR "Longitudinal*"[tw] OR "Prospectiv*"[tw] OR "Retrospectiv*"[tw]) NOT (("Infant"[mesh] OR "infant"[ti] OR "infants"[ti] OR "newborn"[ti] OR "newborns"[ti] OR "neonate"[ti] OR "neonates"[ti] OR "Child"[mesh] OR "child"[ti] OR "children"[ti] OR "girl"[ti] OR "girls"[ti] OR "boy"[ti] OR "boys"[ti] OR "Adolescent"[mesh] OR "adolescent"[ti] OR "adolescents"[ti] OR "pediatric"[ti] OR "pediatrics"[ti] OR "paediatric"[ti] OR "paediatrics"[ti]) NOT ("Adult"[mesh] OR "adult"[ti] OR "adults"[ti] OR "elderly"[ti])) NOT (("Case Reports"[ptyp] OR "case report"[ti] OR "case rep"[all fields]) NOT ("Review"[ptyp] OR "review"[ti] OR "Clinical Study"[ptyp] OR "trial"[ti] OR "RCT"[ti]))

Embase
http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=main&MODE=ovid&D=oemezd

(((exp *"Hypoparathyroidism"/ OR "Hypoparathyroidism".ti,ab OR "Hypoparathyroid*".ti,ab) AND ("recovery".ti,ab OR "recover*".ti,ab OR "normal response".ti,ab OR ("normal" ADJ5 "function*").ti,ab OR "normal response".ti,ab OR "normal function*".ti,ab)) OR ((exp *"Parathyroid function"/ OR "Parathyroid function*".ti,ab OR ("Parathyroid*" ADJ5 "function*").ti,ab) AND ("recovery".ti,ab OR "recover*".ti,ab OR "normal response".ti,ab OR ("normal" ADJ5 "function*").ti,ab OR "normal response".ti,ab OR "normal function*".ti,ab))) AND (exp "clinical trial"/ OR "clinical trial".ti,ab OR exp "clinical trial (topic)"/ OR "clinical trials".ti,ab OR exp "control group"/ OR "control group".ti,ab OR "control groups".ti,ab OR exp "controlled clinical trial"/ OR exp "controlled clinical trial (topic)"/ OR exp "crossover procedure"/ OR "cross over study".ti,ab OR "cross over studies".ti,ab OR exp "double blind procedure"/ OR exp "single blind procedure"/ OR exp "triple blind procedure"/ OR "double blind".ti,ab OR exp "placebo"/ OR placebo*.ti,ab OR placebos*.ti,ab OR exp "pragmatic trial"/ OR "RaCT".ti,ab OR "RaCTs".ti,ab OR exp "randomization"/ OR "randomised ".ti,ab OR exp "randomized controlled trial"/ OR exp "randomized controlled trial (topic)"/ OR "randomized".ti,ab OR random*.ti,ab OR "RCT".ti,ab OR "RCTs".ti,ab OR "Research design".ti,ab OR "Research designs".ti,ab OR "single blind".ti,ab OR ((single*.ti,ab OR double*.ti,ab OR triple*.ti,ab) AND (blind*.ti,ab OR mask*.ti,ab)) OR volunteer*.ti,ab OR "trial".ti OR "trials".ti **OR** exp "Systematic Review"/ OR exp "Systematic Review (Topic)"/ OR "Systematic Review".ti,ab OR exp "Meta Analysis"/ OR "Meta-Analysis as Topic"/ OR "Meta-Analysis".ti,ab OR "Meta-Analys*".ti,ab OR "MetaAnalysis".ti,ab OR "MetaAnalys*".ti,ab **OR** exp "Cohort Analysis"/ OR exp "Follow Up"/ OR exp "Longitudinal Study"/ OR exp "Prospective Study"/ OR exp "Retrospective Study"/ OR "Cohort".ti,ab OR "Cohorts".ti,ab OR "Follow-Up Studies".ti,ab OR "Longitudinal Studies".ti,ab OR "Prospective Studies".ti,ab OR "Retrospective Studies".ti,ab OR "Follow-Up Study".ti,ab OR "Longitudinal Study".ti,ab OR "Prospective Study".ti,ab OR "Retrospective Study".ti,ab OR "Follow-Up".ti,ab OR "Longitudinal".ti,ab OR "Prospective".ti,ab OR "Retrospective".ti,ab OR "Follow-Up*".ti,ab OR "Longitudinal*".ti,ab OR "Prospectiv*".ti,ab OR "Retrospectiv*".ti,ab) NOT ((exp "Animals"/ OR "veterinary".ti OR "rabbit".ti OR "rabbits".ti OR "animal".ti OR "animals".ti OR "mouse".ti OR "mice".ti OR "rodent".ti OR "rodents".ti OR "rat".ti OR "rats".ti OR "pig".ti OR "pigs".ti OR "porcine".ti OR "horse".ti OR "horses".ti OR "equine".ti OR "cow".ti OR "cows".ti OR "bovine".ti OR "goat".ti OR "goats".ti OR "sheep".ti OR "ovine".ti OR "canine".ti OR "dog".ti OR "dogs".ti OR "feline".ti OR "cat".ti OR "cats".ti) NOT exp "Humans"/) AND (Dutch.la OR English.la OR French.la OR German.la) NOT ((exp "Infant"/ OR "infant".ti OR "infants".ti OR exp "Child"/ OR "child".ti OR "children".ti OR "pediatric*".ti OR "paediatric*".ti OR exp "Adolescent"/ OR "Adolescent".ti OR "Adolescents".ti) NOT (exp "Adult"/ OR "adult".ti OR "adults".ti OR "elderly".ti)) NOT (("Case Report"/ OR "case report".ti OR (case AND (report OR reports)).jw.) NOT (exp "Review"/ OR "review".ti OR "Clinical Study"/ OR exp "Clinical Trial"/ OR "trial".ti OR "RCT".ti)))

- NOT conference review.pt
- NOT (conference review or conference abstract).pt
- AND (conference abstract).pt

Web of Science
http://isiknowledge.com/wos

(((TI=("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*") OR AK=("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*") OR AB=("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*")) AND (TI=("recovery"

OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*") OR AK=("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*") OR AB=("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*"))) OR ((TS=("Parathyroid function" OR "Parathyroid function*" OR ("Parathyroid*" NEAR/5 "function*")) OR AK=("Parathyroid function" OR "Parathyroid function*" OR ("Parathyroid*" NEAR/5 "function*")) OR AB=("Parathyroid function" OR "Parathyroid function*" OR ("Parathyroid*" NEAR/5 "function*"))) AND (TI=("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*") OR AK=("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*") OR AB=("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*")))) AND (TI=("clinical trial" OR "clinical trial" OR "clinical trial (topic)" OR "clinical trials" OR "control group" OR "control group" OR "control groups" OR "controlled clinical trial" OR "controlled clinical trial (topic)" OR "crossover procedure" OR "cross over study" OR "cross over studies" OR "double blind procedure" OR "single blind procedure" OR "triple blind procedure" OR "double blind" OR "placebo" OR placebo* OR placebos* OR "pragmatic trial" OR "RaCT" OR "RaCTs" OR "randomization" OR "randomised " OR "randomized controlled trial" OR "randomized controlled trial" OR "randomized" OR random* OR "RCT" OR "RCTs" OR "Research design" OR "Research designs" OR "single blind" OR ((single* OR double* OR triple*) AND (blind* OR mask*)) OR volunteer* OR "trial" OR "trials" **OR** "Systematic Review" OR "Meta Analysis" OR "Meta-Analys*" OR "MetaAnalysis" OR "MetaAnalys*" **OR** "Cohort Analysis" OR "Follow Up" OR "Longitudinal Study" OR "Prospective Study" OR "Retrospective Study" OR "Cohort" OR "Cohorts" OR "Follow-Up Studies" OR "Longitudinal Studies" OR "Prospective Studies" OR "Retrospective Studies" OR "Follow-Up Study" OR "Longitudinal Study" OR "Prospective Study" OR "Retrospective Study" OR "Follow-Up" OR "Longitudinal" OR "Prospective" OR "Retrospective" OR "Follow-Up*" OR "Longitudinal*" OR "Prospectiv*" OR "Retrospectiv*") OR AK=("clinical trial" OR "clinical trial" OR "clinical trial (topic)" OR "clinical trials" OR "control group" OR "control group" OR "control groups" OR "controlled clinical trial" OR "controlled clinical trial (topic)" OR "crossover procedure" OR "cross over study" OR "cross over studies" OR "double blind procedure" OR "single blind procedure" OR "triple blind procedure" OR "double blind" OR "placebo" OR placebo* OR placebos* OR "pragmatic trial" OR "RaCT" OR "RaCTs" OR "randomization" OR "randomised " OR "randomized controlled trial" OR "randomized controlled trial" OR "randomized" OR random* OR "RCT" OR "RCTs" OR "Research design" OR "Research designs" OR "single blind" OR ((single* OR double* OR triple*) AND (blind* OR mask*)) OR volunteer* OR "trial" OR "trials" **OR** "Systematic Review" OR "Meta Analysis" OR "Meta-Analys*" OR "MetaAnalysis" OR "MetaAnalys*" **OR** "Cohort Analysis" OR "Follow Up" OR "Longitudinal Study" OR "Prospective Study" OR "Retrospective Study" OR "Cohort" OR "Cohorts" OR "Follow-Up Studies" OR "Longitudinal Studies" OR "Prospective Studies" OR "Retrospective Studies" OR "Follow-Up Study" OR "Longitudinal Study" OR "Prospective Study" OR "Retrospective Study" OR "Follow-Up" OR "Longitudinal" OR "Prospective" OR "Retrospective" OR "Follow-Up*" OR "Longitudinal*" OR "Prospectiv*" OR "Retrospectiv*") OR AB=("clinical trial" OR "clinical trial" OR "clinical trial (topic)" OR "clinical trials" OR "control group" OR "control group" OR "control groups" OR "controlled clinical trial" OR "controlled clinical trial (topic)" OR "crossover procedure" OR "cross over study" OR "cross over studies" OR "double blind procedure" OR "single blind procedure" OR "triple blind procedure" OR "double blind" OR "placebo" OR placebo* OR placebos* OR "pragmatic trial" OR "RaCT" OR "RaCTs" OR "randomization" OR "randomised " OR "randomized controlled trial" OR "randomized controlled trial" OR "randomized" OR random* OR "RCT" OR "RCTs" OR "Research design" OR "Research designs" OR "single blind" OR ((single* OR double* OR triple*) AND (blind* OR mask*)) OR volunteer* **OR** "Systematic Review" OR "Meta Analysis" OR "Meta-Analys*" OR "MetaAnalysis" OR "MetaAnalys*" **OR** "Cohort Analysis" OR "Follow Up" OR "Longitudinal Study" OR "Prospective Study" OR "Retrospective Study" OR "Cohort" OR "Cohorts" OR "Follow-Up Studies" OR "Longitudinal Studies" OR "Prospective Studies" OR

"Retrospective Studies" OR "Follow-Up Study" OR "Longitudinal Study" OR "Prospective Study" OR "Retrospective Study" OR "Follow-Up" OR "Longitudinal" OR "Prospective" OR "Retrospective" OR "Follow-Up*" OR "Longitudinal*" OR "Prospectiv*" OR "Retrospectiv*")) NOT ((TI=("veterinary" OR "rabbit" OR "rabbits" OR "animal" OR "animals" OR "mouse" OR "mice" OR "rodent" OR "rodents" OR "rat" OR "rats" OR "pig" OR "pigs" OR "porcine" OR "horse" OR "horses" OR "equine" OR "cow" OR "cows" OR "bovine" OR "goat" OR "goats" OR "sheep" OR "ovine" OR "canine" OR "dog" OR "dogs" OR "feline" OR "cat" OR "cats") OR AK=("veterinary" OR "rabbit" OR "rabbits" OR "animal" OR "animals" OR "mouse" OR "mice" OR "rodent" OR "rodents" OR "rat" OR "rats" OR "pig" OR "pigs" OR "porcine" OR "horse" OR "horses" OR "equine" OR "cow" OR "cows" OR "bovine" OR "goat" OR "goats" OR "sheep" OR "ovine" OR "canine" OR "dog" OR "dogs" OR "feline" OR "cat" OR "cats")) NOT (TI=("Humans" OR "Human") OR AK=("Humans" OR "Human"))) AND LA=(Dutch OR English OR French OR German) NOT ((TI=("Infant" OR "infants" OR "Child" OR "children" OR "pediatric*" OR "paediatric*" OR "Adolescent" OR "Adolescents") OR AK=("Infant" OR "infants" OR "Child" OR "children" OR "pediatric*" OR "paediatric*" OR "Adolescent" OR "Adolescents")) NOT (TI=("Adult" OR "adults" OR "elderly") OR AK=("Adult" OR "adults" OR "elderly"))) NOT (TI=("Case Report" OR ("case" NEAR/3 "report")) OR AK=("Case Report" OR ("case" NEAR/3 "report")) OR AB=("Case Report" OR ("case" NEAR/3 "report"))))

Cochrane Library
https://www.cochranelibrary.com/advanced-search/search-manager

((("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*") AND ("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*")) OR (("Parathyroid function" OR "Parathyroid function*" OR ("Parathyroid*" NEAR/5 "function*")) AND ("recovery" OR "recover*" OR "normal response" OR ("normal" NEAR/5 "function*") OR "normal response" OR "normal function*"))):ti,ab,kw

NOT (("Infant" OR "infants" OR "Child" OR "children" OR "pediatric*" OR "paediatric*" OR "Adolescent" OR "Adolescents") NOT ("Adult" OR "adults" OR "elderly")):ti

AND LA=(Dutch OR English OR French OR German)

(conference abstract OR meeting abstract OR conference proceeding OR conference proceedings):pt

Emcare http://ovidsp.ovid.com/ovidweb.cgi?T=JS&NEWS=n&CSC=Y&PAGE=main&D=emcr

(((exp *"Hypoparathyroidism"/ OR "Hypoparathyroidism".ti,ab OR "Hypoparathyroid*".ti,ab) AND ("recovery".ti,ab OR "recover*".ti,ab OR "normal response".ti,ab OR ("normal" ADJ5 "function*").ti,ab OR "normal response".ti,ab OR "normal function*".ti,ab)) OR ((exp *"Parathyroid function"/ OR "Parathyroid function*".ti,ab OR ("Parathyroid*" ADJ5 "function*").ti,ab) AND ("recovery".ti,ab OR "recover*".ti,ab OR "normal response".ti,ab OR ("normal" ADJ5 "function*").ti,ab OR "normal response".ti,ab OR "normal function*".ti,ab))) AND (exp "clinical trial"/ OR "clinical trial".ti,ab OR exp "clinical trial (topic)"/ OR "clinical trials".ti,ab OR exp "control group"/ OR "control group".ti,ab OR "control groups".ti,ab OR exp "controlled clinical trial"/ OR exp "controlled clinical trial (topic)"/ OR exp "crossover procedure"/ OR "cross over study".ti,ab OR "cross over studies".ti,ab OR exp "double blind procedure"/ OR exp "single blind procedure"/ OR exp "triple blind procedure"/ OR "double blind".ti,ab OR exp "placebo"/ OR placebo*.ti,ab OR placebos*.ti,ab OR exp "pragmatic trial"/ OR "RaCT".ti,ab OR "RaCTs".ti,ab OR exp "randomization"/ OR "randomised ".ti,ab OR exp "randomized controlled trial"/ OR exp "randomized controlled trial (topic)"/ OR "randomized".ti,ab OR random*.ti,ab OR "RCT".ti,ab OR "RCTs".ti,ab OR "Research design".ti,ab OR "Research designs".ti,ab OR "single blind".ti,ab OR ((single*.ti,ab OR double*.ti,ab

OR triple*.ti,ab) AND (blind*.ti,ab OR mask*.ti,ab)) OR volunteer*.ti,ab OR "trial".ti OR "trials".ti **OR** exp "Systematic Review"/ OR exp "Systematic Review (Topic)"/ OR "Systematic Review".ti,ab OR exp "Meta Analysis"/ OR "Meta-Analysis as Topic"/ OR "Meta-Analysis".ti,ab OR "Meta-Analys*".ti,ab OR "MetaAnalysis".ti,ab OR "MetaAnalys*".ti,ab **OR** exp "Cohort Analysis"/ OR exp "Follow Up"/ OR exp "Longitudinal Study"/ OR exp "Prospective Study"/ OR exp "Retrospective Study"/ OR "Cohort".ti,ab OR "Cohorts".ti,ab OR "Follow-Up Studies".ti,ab OR "Longitudinal Studies".ti,ab OR "Prospective Studies".ti,ab OR "Retrospective Studies".ti,ab OR "Follow-Up Study".ti,ab OR "Longitudinal Study".ti,ab OR "Prospective Study".ti,ab OR "Retrospective Study".ti,ab OR "Follow-Up".ti,ab OR "Longitudinal".ti,ab OR "Prospective".ti,ab OR "Retrospective".ti,ab OR "Follow-Up*".ti,ab OR "Longitudinal*".ti,ab OR "Prospectiv*".ti,ab OR "Retrospectiv*".ti,ab) NOT ((exp "Animals"/ OR "veterinary".ti OR "rabbit".ti OR "rabbits".ti OR "animal".ti OR "animals".ti OR "mouse".ti OR "mice".ti OR "rodent".ti OR "rodents".ti OR "rat".ti OR "rats".ti OR "pig".ti OR "pigs".ti OR "porcine".ti OR "horse".ti OR "horses".ti OR "equine".ti OR "cow".ti OR "cows".ti OR "bovine".ti OR "goat".ti OR "goats".ti OR "sheep".ti OR "ovine".ti OR "canine".ti OR "dog".ti OR "dogs".ti OR "feline".ti OR "cat".ti OR "cats".ti) NOT exp "Humans"/) AND (Dutch.la OR English.la OR French.la OR German.la) NOT ((exp "Infant"/ OR "infant".ti OR "infants".ti OR exp "Child"/ OR "child".ti OR "children".ti OR "pediatric*".ti OR "paediatric*".ti OR exp "Adolescent"/ OR "Adolescent".ti OR "Adolescents".ti) NOT (exp "Adult"/ OR "adult".ti OR "adults".ti OR "elderly".ti)) NOT (("Case Report"/ OR "case report".ti OR (case AND (report OR reports)).jw.) NOT (exp "Review"/ OR "review".ti OR "Clinical Study"/ OR exp "Clinical Trial"/ OR "trial".ti OR "RCT".ti))

Clinical question II: ***What is optimal treatment for adult patients with chronic HypoPT?***

5-9-2024

PubMed
http://www.ncbi.nlm.nih.gov/pubmed?otool=leiden

1. Conventional therapy

(("Calcium/therapeutic use"[Mesh] OR "Ca supplementation"[tw] OR "Ca supplement*"[tw] OR "Ca intake"[tw] OR "Ca intakes"[tw] OR "Ca administration"[tw] OR "Ca administ*"[tw] OR "Calcium supplementation"[tw] OR "Calcium supplement*"[tw] OR "Calcium intake"[tw] OR "Calcium intakes"[tw] OR "Calcium administration"[tw] OR "Calcium administ*"[tw] OR "Vitamin D/therapeutic use"[Mesh] OR "Vitamin d supplementation"[tw] OR "Vitamin d supplement*"[tw] OR "Vitamin d intake"[tw] OR "Vitamin d intakes"[tw] OR "Vitamin d administration"[tw] OR "Vitamin d administr*"[tw] OR (("Calcium"[Mesh] OR "Calcium"[tw] OR "Vitamin D"[mesh] OR "24,25-Dihydroxyvitamin D 3"[tw] OR "25-Hydroxyvitamin D 2"[tw] OR "Calcifediol"[tw] OR "Calcitriol"[tw] OR "Calcitriols"[tw] OR "Cholecalciferol"[tw] OR "Cholecalciferols"[tw] OR "Dihydrotachysterol"[tw] OR "Dihydrotachysterols"[tw] OR "Dihydroxycholecalciferol"[tw] OR "Dihydroxycholecalciferols"[tw] OR "Ergocalciferol"[tw] OR "Ergocalciferols"[tw] OR "Hydroxycholecalciferol"[tw] OR "Hydroxycholecalciferols"[tw] OR "Vitamin D"[tw]) AND ("Therapeutics"[mesh] OR "therapy"[subheading] OR "therapeutic use"[subheading] OR "therapy"[tw] OR "therap*"[tw] OR "treatment"[tw] OR "supplementation"[tw] OR "supplement*"[tw] OR "administration"[tw] OR "administ*"[tw] OR "intake"[tw] OR "intakes"[tw] OR "suppletion"[tw] OR "supplet*"[tw]))) AND ("chronic hypoparathyroidism"[tw] OR "chronic hypoparathyroid"[tw] OR "chronic hypoparathyroid*"[tw] **OR "chronic hypopt"[tw] OR "protracted hypoparathyroidism"[tw] OR "protracted hypopt"[tw]** OR "chronic hypoparathyroidism"[title/abstract:~2] OR "chronic hypoparathyroid"[title/abstract:~2] **OR "chronic hypopt"[title/abstract:~2] OR "protracted**

hypoparathyroidism"[title/abstract:~10] OR "protracted hypopt"[title/abstract:~10] OR (("Hypoparathyroidism"[Mesh:noexp] OR "Hypoparathyroidism"[tw] OR "Hypoparathyroid*"[tw] OR "Hypo parathyroidism"[tw] OR "Hypo parathyroid*"[tw] **OR "HypoPT"[tw]**) AND "Chronic Disease"[mesh])) NOT (("Child"[Mesh] OR "child"[ti] OR "children"[ti] OR "Infant"[Mesh] OR "infant"[ti] OR "infants"[ti] OR "newborn"[ti] OR "newborns"[ti] OR "neonate"[ti] OR "neonates"[ti] OR "Adolescent"[Mesh] OR "adolescent"[ti] OR "adolescents"[ti] OR "Pediatric"[ti] OR "Pediatrics"[ti] OR "Paediatric"[ti] OR "Paediatrics"[ti]) NOT ("Adult"[mesh] OR "adult"[ti] OR "adults"[ti] OR "elderly"[ti])) AND ("2013/01/01"[PDAT] : "3000/12/31"[PDAT]) AND ("Mortality"[Mesh] OR "mortality"[Subheading] OR "Mortality"[tw] OR "mortalities"[tw] OR "Survival Rate"[tw] OR "Survival Rates"[tw] OR "Death"[tw] OR "Deaths"[tw] OR "Quality of Life"[mesh] OR "Quality of Life"[tw] OR "Life Quality"[tw] OR "QoL"[tw] OR "Calcium levels"[tw] OR "Calcium level"[tw] OR "Ca levels"[tw] OR "Ca level"[tw] OR "Serum"[mesh] OR "serum"[tw] OR "Plasma"[mesh] OR "plasma"[tw] OR "Urine"[mesh] OR "urine"[tw] OR "Hypercalcemia"[Mesh] OR "Hypercalcemia"[tw] OR "Hypercalcem*"[tw] OR "Hypercalcaemia"[tw] OR "Hypercalcaem*"[tw] OR "calciumphosphate product"[tw] OR "calciumphosphate product*"[tw] OR "calcium phosphate product"[tw] OR "calcium phosphate products"[tw] OR "Renal Insufficiency, Chronic"[Mesh] OR "Chronic Renal Insufficiency"[tw] OR "Chronic kidney disease"[tw] OR "Chronic kidney failure"[tw] OR "Chronic renal disease"[tw] OR "Chronic renal failure"[tw] OR "End-Stage Renal Disease"[tw] OR "End-Stage Kidney Disease"[tw] OR "renal calcifications"[tw] OR "renal calcification"[tw] OR "kidney calcifications"[tw] OR "kidney calcification"[tw] OR "Nephrolithiasis"[Mesh] OR "Nephrolithiasis"[tw] OR "Kidney Calculi"[tw] OR "Renal Calculi"[tw] OR "Staghorn Calculi"[tw] OR "Kidney Stone"[tw] OR "Renal Stone"[tw] OR "Kidney Stones"[tw] OR "Renal Stones"[tw] OR "Nephrocalcinosis"[Mesh] OR "Nephrocalcinosis"[tw] OR "Muscle Cramp"[Mesh] OR "Cramp"[tw] OR "Cramps"[tw] OR "Tetany"[Mesh] OR "Tetany"[tw] OR "Seizures"[Mesh] OR "Seizures"[tw] OR "Seizure"[tw] OR "neuropsychological endpoints"[title/abstract:~6] OR "neuropsychological endpoint"[title/abstract:~6] OR "Cardiovascular Diseases"[mesh] OR "adverse cardiovascular events"[tw] OR "Disability"[tw] OR "disabilities"[tw] OR "disabled"[tw] OR "Sick Leave"[Mesh] OR "Sick Leave"[tw] OR "sick day"[tw] OR "sick days"[tw] OR "Fractures, Bone"[Mesh] OR "Fractures"[tw] OR "Fracture"[tw] OR "Fractur*"[tw]))

2. PTH replacement therapy

(("pth replacement"[tw] OR "parathyroid hormone replacement"[tw] OR "Parathyroid Hormone"[mesh] OR "Forteo"[tw] OR "hPTH"[tw] OR "Natpara"[tw] **OR "Natpar"[tw]** OR "Parathar"[tw] OR "Parathormone"[tw] OR "Parathyrin"[tw] OR "Parathyroid Hormone"[tw] OR "Parathyroid Hormones"[tw] OR "PTH"[tw] OR "Teriparatide"[tw] **OR "PTH analogue"[tw] OR "PTH analog"[tw] OR "PTH analogues"[tw] OR "PTH analogs"[tw] OR "rhPTH"[tw] OR "recombinant human PTH"[tw]**) AND ("chronic hypoparathyroidism"[tw] OR "chronic hypoparathyroid"[tw] OR "chronic hypoparathyroid*"[tw] **OR "chronic hypopt"[tw] OR "protracted hypoparathyroidism"[tw] OR "protracted hypopt"[tw]** OR "chronic hypoparathyroidism"[title/abstract:~2] OR "chronic hypoparathyroid"[title/abstract:~2] **OR "chronic hypopt"[title/abstract:~2] OR "protracted hypoparathyroidism"[title/abstract:~10] OR "protracted hypopt"[title/abstract:~10]** OR (("Hypoparathyroidism"[Mesh:noexp] OR "Hypoparathyroidism"[tw] OR "Hypoparathyroid*"[tw] OR "Hypo parathyroidism"[tw] OR "Hypo parathyroid*"[tw] **OR "HypoPT"[tw]**) AND "Chronic Disease"[mesh])) NOT (("Child"[Mesh] OR "child"[ti] OR "children"[ti] OR "Infant"[Mesh] OR "infant"[ti] OR "infants"[ti] OR "newborn"[ti] OR "newborns"[ti] OR "neonate"[ti] OR "neonates"[ti] OR "Adolescent"[Mesh] OR "adolescent"[ti] OR "adolescents"[ti] OR "Pediatric"[ti] OR "Pediatrics"[ti] OR "Paediatric"[ti] OR "Paediatrics"[ti]) NOT ("Adult"[mesh] OR "adult"[ti] OR "adults"[ti] OR "elderly"[ti])) AND ("2013/01/01"[PDAT] : "3000/12/31"[PDAT]) AND ("Mortality"[Mesh] OR "mortality"[Subheading] OR "Mortality"[tw] OR "mortalities"[tw] OR "Survival Rate"[tw] OR "Survival Rates"[tw] OR "Death"[tw] OR "Deaths"[tw] OR "Quality of Life"[mesh] OR "Quality of Life"[tw] OR

"Life Quality"[tw] OR "QoL"[tw] OR "Calcium levels"[tw] OR "Calcium level"[tw] OR "Ca levels"[tw] OR "Ca level"[tw] OR "Serum"[mesh] OR "serum"[tw] OR "Plasma"[mesh] OR "plasma"[tw] OR "Urine"[mesh] OR "urine"[tw] OR "Hypercalcemia"[Mesh] OR "Hypercalcemia"[tw] OR "Hypercalcem*"[tw] OR "Hypercalcaemia"[tw] OR "Hypercalcaem*"[tw] OR "calciumphosphate product"[tw] OR "calciumphosphate product*"[tw] OR "calcium phosphate product"[tw] OR "calcium phosphate products"[tw] OR "Renal Insufficiency, Chronic"[Mesh] OR "Chronic Renal Insufficiency"[tw] OR "Chronic kidney disease"[tw] OR "Chronic kidney failure"[tw] OR "Chronic renal disease"[tw] OR "Chronic renal failure"[tw] OR "End-Stage Renal Disease"[tw] OR "End-Stage Kidney Disease"[tw] OR "renal calcifications"[tw] OR "renal calcification"[tw] OR "kidney calcifications"[tw] OR "kidney calcification"[tw] OR "Nephrolithiasis"[Mesh] OR "Nephrolithiasis"[tw] OR "Kidney Calculi"[tw] OR "Renal Calculi"[tw] OR "Staghorn Calculi"[tw] OR "Kidney Stone"[tw] OR "Renal Stone"[tw] OR "Kidney Stones"[tw] OR "Renal Stones"[tw] OR "Nephrocalcinosis"[Mesh] OR "Nephrocalcinosis"[tw] OR "Muscle Cramp"[Mesh] OR "Cramp"[tw] OR "Cramps"[tw] OR "Tetany"[Mesh] OR "Tetany"[tw] OR "Seizures"[Mesh] OR "Seizures"[tw] OR "Seizure"[tw] OR "neuropsychological endpoints"[title/abstract:~6] OR "neuropsychological endpoint"[title/abstract:~6] OR "Cardiovascular Diseases"[mesh] OR "adverse cardiovascular events"[tw] OR "Disability"[tw] OR "disabilities"[tw] OR "disabled"[tw] OR "Sick Leave"[Mesh] OR "Sick Leave"[tw] OR "sick day"[tw] OR "sick days"[tw] OR "Fractures, Bone"[Mesh] OR "Fractures"[tw] OR "Fracture"[tw] OR "Fractur*"[tw]))

Embase
http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=main&MODE=ovid&D=oemezd

1. Conventional therapy

((*"Calcium"/dt OR *"Calcium"/ad OR *"Calcium"/ct OR "Ca supplementation".ti,ab OR "Ca supplement*".ti,ab OR "Ca intake".ti,ab OR "Ca intakes".ti,ab OR "Ca administration".ti,ab OR "Ca administ*".ti,ab OR "Calcium supplementation".ti,ab OR "Calcium supplement*".ti,ab OR "Calcium intake".ti,ab OR "Calcium intakes".ti,ab OR "Calcium administration".ti,ab OR "Calcium administ*".ti,ab OR exp *"Vitamin D"/dt OR exp *"Vitamin D"/ad OR exp *"Vitamin D"/ct OR "Vitamin d supplementation".ti,ab OR "Vitamin d supplement*".ti,ab OR "Vitamin d intake".ti,ab OR "Vitamin d intakes".ti,ab OR "Vitamin d administration".ti,ab OR "Vitamin d administr*".ti,ab OR ((exp *"Calcium"/ OR "Calcium".ti,ab OR exp *"Vitamin D"/ OR "24,25-Dihydroxyvitamin D 3".ti,ab OR "25-Hydroxyvitamin D 2".ti,ab OR "Calcifediol".ti,ab OR "Calcitriol".ti,ab OR "Calcitriols".ti,ab OR "Cholecalciferol".ti,ab OR "Cholecalciferols".ti,ab OR "Dihydrotachysterol".ti,ab OR "Dihydrotachysterols".ti,ab OR "Dihydroxycholecalciferol".ti,ab OR "Dihydroxycholecalciferols".ti,ab OR "Ergocalciferol".ti,ab OR "Ergocalciferols".ti,ab OR "Hydroxycholecalciferol".ti,ab OR "Hydroxycholecalciferols".ti,ab OR "Vitamin D".ti,ab) AND (exp *"Therapeutics"/ OR "therapy".ti,ab OR "therap*".ti,ab OR "treatment".ti,ab OR "supplementation".ti,ab OR "supplement*".ti,ab OR "administration".ti,ab OR "administ*".ti,ab OR "intake".ti,ab OR "intakes".ti,ab OR "suppletion".ti,ab OR "supplet*".ti,ab OR *"vitamin supplementation"/ OR *"diet supplementation"/ OR *"supplementation"/))) AND ("chronic hypoparathyroidism".ti,ab OR "chronic hypoparathyroid".ti,ab OR "chronic hypoparathyroid*".ti,ab OR "chronic hypopt".ti,ab OR "protracted hypoparathyroidism".ti,ab OR "protracted hypopt".ti,ab OR ("chronic" ADJ2 "hypoparathyroidism").ti,ab OR ("chronic" ADJ2 "hypoparathyroid").ti,ab OR ("chronic" ADJ2 "hypopt").ti,ab OR ("protracted" ADJ10 "hypoparathyroidism".ti,ab) OR ("protracted" ADJ10 "hypopt").ti,ab OR ((*"Hypoparathyroidism"/ OR "Hypoparathyroidism".ti,ab OR "Hypoparathyroid*".ti,ab OR "Hypo parathyroidism".ti,ab OR "Hypo parathyroid*".ti,ab OR "HypoPT".ti,ab) AND *"Chronic Disease"/)) NOT ((exp "Child"/ OR "child".ti OR "children".ti OR exp "Infant"/ OR "infant".ti OR "infants".ti OR "newborn".ti OR "newborns".ti OR "neonate".ti OR "neonates".ti OR exp "Adolescent"/ OR "adolescent".ti OR "adolescents".ti OR "Pediatric".ti OR

"Pediatrics".ti OR "Paediatric".ti OR "Paediatrics".ti) NOT (exp "Adult"/ OR "adult".ti OR "adults".ti OR "elderly".ti)) AND 2013:2024.(sa_year) AND (exp "Mortality"/ OR "Mortality".ti,ab OR "mortalities".ti,ab OR exp "Survival Rate"/ OR exp "Death"/ OR "Survival Rate".ti,ab OR "Survival Rates".ti,ab OR "Death".ti,ab OR "Deaths".ti,ab OR exp "Quality of Life"/ OR "Quality of Life".ti,ab OR "Life Quality".ti,ab OR "QoL".ti,ab OR "calcium blood level"/ OR "calcium cell level"/ OR "Calcium levels".ti,ab OR "Calcium level".ti,ab OR "Ca levels".ti,ab OR "Ca level".ti,ab OR exp "Serum"/ OR "serum".ti,ab OR exp "Plasma"/ OR "plasma".ti,ab OR exp "blood level"/ OR exp "Urine"/ OR "urine".ti,ab OR exp "urine level"/ OR exp "Hypercalcemia"/ OR "Hypercalcemia".ti,ab OR "Hypercalcem*".ti,ab OR "Hypercalcaemia".ti,ab OR "Hypercalcaem*".ti,ab OR "calciumphosphate product".ti,ab OR "calciumphosphate product*".ti,ab OR "calcium phosphate product".ti,ab OR "calcium phosphate products".ti,ab OR exp "Chronic Kidney Failure"/ OR "Chronic Renal Insufficiency".ti,ab OR "Chronic kidney disease".ti,ab OR "Chronic kidney failure".ti,ab OR "Chronic renal disease".ti,ab OR "Chronic renal failure".ti,ab OR "End-Stage Renal Disease".ti,ab OR "End-Stage Kidney Disease".ti,ab OR "renal calcifications".ti,ab OR "renal calcification".ti,ab OR "kidney calcifications".ti,ab OR "kidney calcification".ti,ab OR "Nephrolithiasis"/ OR "Nephrolithiasis".ti,ab OR "Kidney Calculi".ti,ab OR "Renal Calculi".ti,ab OR "Staghorn Calculi".ti,ab OR "Kidney Stone".ti,ab OR "Renal Stone".ti,ab OR "Kidney Stones".ti,ab OR "Renal Stones".ti,ab OR "kidney calcification"/ OR "Nephrocalcinosis".ti,ab OR exp "Muscle Cramp"/ OR "Cramp".ti,ab OR "Cramps".ti,ab OR exp "Tetany"/ OR "Tetany".ti,ab OR exp "Seizure"/ OR "Seizures".ti,ab OR "Seizure".ti,ab OR "neuropsychological endpoints".ti,ab OR "neuropsychological endpoint".ti,ab OR exp "Cardiovascular Disease"/ OR "adverse cardiovascular events".ti,ab OR exp "Disability"/ OR "Disability".ti,ab OR "disabilities".ti,ab OR "disabled".ti,ab OR "Medical Leave"/ OR "Sick Leave".ti,ab OR "sick day".ti,ab OR "sick days".ti,ab OR exp "Fracture"/ OR "Fractures".ti,ab OR "Fracture".ti,ab OR "Fractur*".ti,ab))

2. PTH replacement therapy

(("pth replacement".ti,ab OR "parathyroid hormone replacement".ti,ab OR *"Parathyroid Hormone"/ OR exp *"parathyroid hormone derivative"/ OR "Forteo".ti,ab OR "hPTH".ti,ab OR "Natpara".ti,ab OR "Natpar".ti,ab OR "Parathar".ti,ab OR "Parathormone".ti,ab OR "Parathyrin".ti,ab OR "Parathyroid Hormone".ti,ab OR "Parathyroid Hormones".ti,ab OR "PTH".ti,ab OR "Teriparatide".ti,ab OR "PTH analogue".ti,ab OR "PTH analog".ti,ab OR "PTH analogues".ti,ab OR "PTH analogs".ti,ab OR "rhPTH".ti,ab OR "recombinant human PTH".ti,ab) AND ("chronic hypoparathyroidism".ti,ab OR "chronic hypoparathyroid".ti,ab OR "chronic hypoparathyroid*".ti,ab OR "chronic hypopt".ti,ab OR "protracted hypoparathyroidism".ti,ab OR "protracted hypopt".ti,ab OR ("chronic" ADJ2 "hypoparathyroidism").ti,ab OR ("chronic" ADJ2 "hypoparathyroid").ti,ab OR ("chronic" ADJ2 "hypopt").ti,ab OR ("protracted" ADJ10 "hypoparathyroidism".ti,ab) OR ("protracted" ADJ10 "hypopt").ti,ab OR ((*"Hypoparathyroidism"/ OR "Hypoparathyroidism".ti,ab OR "Hypoparathyroid*".ti,ab OR "Hypo parathyroidism".ti,ab OR "Hypo parathyroid*".ti,ab OR "HypoPT".ti,ab) AND *"Chronic Disease"/)) NOT ((exp "Child"/ OR "child".ti OR "children".ti OR exp "Infant"/ OR "infant".ti OR "infants".ti OR "newborn".ti OR "newborns".ti OR "neonate".ti OR "neonates".ti OR exp "Adolescent"/ OR "adolescent".ti OR "adolescents".ti OR "Pediatric".ti OR "Pediatrics".ti OR "Paediatric".ti OR "Paediatrics".ti) NOT (exp "Adult"/ OR "adult".ti OR "adults".ti OR "elderly".ti)) AND 2013:2024.(sa_year) AND (exp "Mortality"/ OR "Mortality".ti,ab OR "mortalities".ti,ab OR exp "Survival Rate"/ OR exp "Death"/ OR "Survival Rate".ti,ab OR "Survival Rates".ti,ab OR "Death".ti,ab OR "Deaths".ti,ab OR exp "Quality of Life"/ OR "Quality of Life".ti,ab OR "Life Quality".ti,ab OR "QoL".ti,ab OR "calcium blood level"/ OR "calcium cell level"/ OR "Calcium levels".ti,ab OR "Calcium level".ti,ab OR "Ca levels".ti,ab OR "Ca level".ti,ab OR exp "Serum"/ OR "serum".ti,ab OR exp "Plasma"/ OR "plasma".ti,ab OR exp "blood level"/ OR exp "Urine"/ OR "urine".ti,ab OR exp "urine level"/ OR exp "Hypercalcemia"/ OR "Hypercalcemia".ti,ab OR "Hypercalcem*".ti,ab OR "Hypercalcaemia".ti,ab OR "Hypercalcaem*".ti,ab OR "calciumphosphate

product".ti,ab OR "calciumphosphate product*".ti,ab OR "calcium phosphate product".ti,ab OR "calcium phosphate products".ti,ab OR exp "Chronic Kidney Failure"/ OR "Chronic Renal Insufficiency".ti,ab OR "Chronic kidney disease".ti,ab OR "Chronic kidney failure".ti,ab OR "Chronic renal disease".ti,ab OR "Chronic renal failure".ti,ab OR "End-Stage Renal Disease".ti,ab OR "End-Stage Kidney Disease".ti,ab OR "renal calcifications".ti,ab OR "renal calcification".ti,ab OR "kidney calcifications".ti,ab OR "kidney calcification".ti,ab OR "Nephrolithiasis"/ OR "Nephrolithiasis".ti,ab OR "Kidney Calculi".ti,ab OR "Renal Calculi".ti,ab OR "Staghorn Calculi".ti,ab OR "Kidney Stone".ti,ab OR "Renal Stone".ti,ab OR "Kidney Stones".ti,ab OR "Renal Stones".ti,ab OR "kidney calcification"/ OR "Nephrocalcinosis".ti,ab OR exp "Muscle Cramp"/ OR "Cramp".ti,ab OR "Cramps".ti,ab OR exp "Tetany"/ OR "Tetany".ti,ab OR exp "Seizure"/ OR "Seizures".ti,ab OR "Seizure".ti,ab OR "neuropsychological endpoints".ti,ab OR "neuropsychological endpoint".ti,ab OR exp "Cardiovascular Disease"/ OR "adverse cardiovascular events".ti,ab OR exp "Disability"/ OR "Disability".ti,ab OR "disabilities".ti,ab OR "disabled".ti,ab OR "Medical Leave"/ OR "Sick Leave".ti,ab OR "sick day".ti,ab OR "sick days".ti,ab OR exp "Fracture"/ OR "Fractures".ti,ab OR "Fracture".ti,ab OR "Fractur*".ti,ab))

- NOT conference review.pt
- NOT (conference review or conference abstract).pt

Web of Science
http://isiknowledge.com/wos

1. Conventional therapy

(TS=("Ca supplementation" OR "Ca supplement*" OR "Ca intake" OR "Ca intakes" OR "Ca administration" OR "Ca administ*" OR "Calcium supplementation" OR "Calcium supplement*" OR "Calcium intake" OR "Calcium intakes" OR "Calcium administration" OR "Calcium administ*" OR "Vitamin d supplementation" OR "Vitamin d supplement*" OR "Vitamin d intake" OR "Vitamin d intakes" OR "Vitamin d administration" OR "Vitamin d administr*" OR (("Calcium" OR "Calcium" OR "Vitamin D" OR "24,25-Dihydroxyvitamin D 3" OR "25-Hydroxyvitamin D 2" OR "Calcifediol" OR "Calcitriol" OR "Calcitriols" OR "Cholecalciferol" OR "Cholecalciferols" OR "Dihydrotachysterol" OR "Dihydrotachysterols" OR "Dihydroxycholecalciferol" OR "Dihydroxycholecalciferols" OR "Ergocalciferol" OR "Ergocalciferols" OR "Hydroxycholecalciferol" OR "Hydroxycholecalciferols" OR "Vitamin D") AND ("Therapeutics" OR "therapy" OR "therap*" OR "treatment" OR "supplementation" OR "supplement*" OR "administration" OR "administ*" OR "intake" OR "intakes" OR "suppletion" OR "supplet*" OR *"vitamin supplementation" OR *"diet supplementation" OR *"supplementation"))) AND TS=("chronic hypoparathyroidism" OR "chronic hypoparathyroid" OR "chronic hypoparathyroid*" OR "chronic hypopt" OR "protracted hypoparathyroidism" OR "protracted hypopt" OR ("chronic" NEAR/2 "hypoparathyroidism") OR ("chronic" NEAR/2 "hypoparathyroid") OR ("chronic" NEAR/2 "hypopt") OR ("protracted" NEAR/10 "hypoparathyroidism") OR ("protracted" NEAR/10 "hypopt") OR (("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*" OR "Hypo parathyroidism" OR "Hypo parathyroid*" OR "HypoPT") AND "Chronic Disease")) NOT TI=(("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly")) AND PY=(2013 OR 2014 OR 2015 OR 2016 OR 2017 OR 2018 OR 2019 OR 2020 OR 2021 OR 2022 OR 2023 OR 2024 OR 2025) AND TS=("Mortality" OR "Mortality" OR "mortalities" OR "Survival Rate" OR "Death" OR "Survival Rate" OR "Survival Rates" OR "Death" OR "Deaths" OR "Quality of Life" OR "Quality of Life" OR "Life Quality" OR "QoL" OR "calcium blood level" OR "calcium cell level" OR "Calcium levels" OR "Calcium level" OR "Ca

levels" OR "Ca level" OR "Serum" OR "serum" OR "Plasma" OR "plasma" OR "blood level" OR "Urine" OR "urine" OR "urine level" OR "Hypercalcemia" OR "Hypercalcemia" OR "Hypercalcem*" OR "Hypercalcaemia" OR "Hypercalcaem*" OR "calciumphosphate product" OR "calciumphosphate product*" OR "calcium phosphate product" OR "calcium phosphate products" OR "Chronic Kidney Failure" OR "Chronic Renal Insufficiency" OR "Chronic kidney disease" OR "Chronic kidney failure" OR "Chronic renal disease" OR "Chronic renal failure" OR "End-Stage Renal Disease" OR "End-Stage Kidney Disease" OR "renal calcifications" OR "renal calcification" OR "kidney calcifications" OR "kidney calcification" OR "Nephrolithiasis" OR "Nephrolithiasis" OR "Kidney Calculi" OR "Renal Calculi" OR "Staghorn Calculi" OR "Kidney Stone" OR "Renal Stone" OR "Kidney Stones" OR "Renal Stones" OR "kidney calcification" OR "Nephrocalcinosis" OR "Muscle Cramp" OR "Cramp" OR "Cramps" OR "Tetany" OR "Tetany" OR "Seizure" OR "Seizures" OR "Seizure" OR "neuropsychological endpoints" OR "neuropsychological endpoint" OR "Cardiovascular Disease" OR "adverse cardiovascular events" OR "Disability" OR "Disability" OR "disabilities" OR "disabled" OR "Medical Leave" OR "Sick Leave" OR "sick day" OR "sick days" OR "Fracture" OR "Fractures" OR "Fracture" OR "Fractur*") NOT TI=("veterinary" OR "rabbit" OR "rabbits" OR "animal" OR "animals" OR "murine" OR "mouse" OR "mice" OR "rodent" OR "rodents" OR "rat" OR "rats" OR "pig" OR "pigs" OR "porcine" OR "horse" OR "horses" OR "equine" OR "cow" OR "cows" OR "bovine" OR "goat" OR "goats" OR "sheep" OR "ovine" OR "canine" OR "dog" OR "dogs" OR "feline" OR "cat" OR "cats"))

2. PTH replacement therapy

(TS=("pth replacement" OR "parathyroid hormone replacement" OR "Parathyroid Hormone" OR "parathyroid hormone derivative" OR "Forteo" OR "hPTH" OR "Natpara" OR "Natpar" OR "Parathar" OR "Parathormone" OR "Parathyrin" OR "Parathyroid Hormone" OR "Parathyroid Hormones" OR "PTH" OR "Teriparatide" OR "PTH analogue" OR "PTH analog" OR "PTH analogues" OR "PTH analogs" OR "rhPTH" OR "recombinant human PTH") AND TS=("chronic hypoparathyroidism" OR "chronic hypoparathyroid" OR "chronic hypoparathyroid*" OR "chronic hypopt" OR "protracted hypoparathyroidism" OR "protracted hypopt" OR ("chronic" NEAR/2 "hypoparathyroidism") OR ("chronic" NEAR/2 "hypoparathyroid") OR ("chronic" NEAR/2 "hypopt") OR ("protracted" NEAR/10 "hypoparathyroidism") OR ("protracted" NEAR/10 "hypopt") OR (("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*" OR "Hypo parathyroidism" OR "Hypo parathyroid*" OR "HypoPT") AND "Chronic Disease")) NOT TI=(("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly")) AND PY=(2013 OR 2014 OR 2015 OR 2016 OR 2017 OR 2018 OR 2019 OR 2020 OR 2021 OR 2022 OR 2023 OR 2024 OR 2025) AND TS=("Mortality" OR "Mortality" OR "mortalities" OR "Survival Rate" OR "Death" OR "Survival Rate" OR "Survival Rates" OR "Death" OR "Deaths" OR "Quality of Life" OR "Quality of Life" OR "Life Quality" OR "QoL" OR "calcium blood level" OR "calcium cell level" OR "Calcium levels" OR "Calcium level" OR "Ca levels" OR "Ca level" OR "Serum" OR "serum" OR "Plasma" OR "plasma" OR "blood level" OR "Urine" OR "urine" OR "urine level" OR "Hypercalcemia" OR "Hypercalcemia" OR "Hypercalcem*" OR "Hypercalcaemia" OR "Hypercalcaem*" OR "calciumphosphate product" OR "calciumphosphate product*" OR "calcium phosphate product" OR "calcium phosphate products" OR "Chronic Kidney Failure" OR "Chronic Renal Insufficiency" OR "Chronic kidney disease" OR "Chronic kidney failure" OR "Chronic renal disease" OR "Chronic renal failure" OR "End-Stage Renal Disease" OR "End-Stage Kidney Disease" OR "renal calcifications" OR "renal calcification" OR "kidney calcifications" OR "kidney calcification" OR "Nephrolithiasis" OR "Nephrolithiasis" OR "Kidney Calculi" OR "Renal Calculi" OR "Staghorn Calculi" OR "Kidney Stone" OR "Renal Stone" OR "Kidney Stones" OR "Renal Stones" OR "kidney calcification" OR "Nephrocalcinosis" OR "Muscle Cramp" OR "Cramp" OR "Cramps" OR "Tetany" OR "Tetany" OR "Seizure" OR "Seizures" OR "Seizure" OR "neuropsychological endpoints" OR "neuropsychological endpoint" OR "Cardiovascular Disease" OR "adverse

cardiovascular events" OR "Disability" OR "Disability" OR "disabilities" OR "disabled" OR "Medical Leave" OR "Sick Leave" OR "sick day" OR "sick days" OR "Fracture" OR "Fractures" OR "Fracture" OR "Fractur*") NOT TI=("veterinary" OR "rabbit" OR "rabbits" OR "animal" OR "animals" OR "murine" OR "mouse" OR "mice" OR "rodent" OR "rodents" OR "rat" OR "rats" OR "pig" OR "pigs" OR "porcine" OR "horse" OR "horses" OR "equine" OR "cow" OR "cows" OR "bovine" OR "goat" OR "goats" OR "sheep" OR "ovine" OR "canine" OR "dog" OR "dogs" OR "feline" OR "cat" OR "cats"))

Cochrane Library
https://www.cochranelibrary.com/advanced-search/search-manager

Manual selection:

- PY=(2013 OR 2014 OR 2015 OR 2016 OR 2017 OR 2018 OR 2019 OR 2020 OR 2021 OR 2022 OR 2023 OR 2024 OR 2025)
- Meeting abstracts

1. Conventional therapy

(("Ca supplementation" OR "Ca supplement*" OR "Ca intake" OR "Ca intakes" OR "Ca administration" OR "Ca administ*" OR "Calcium supplementation" OR "Calcium supplement*" OR "Calcium intake" OR "Calcium intakes" OR "Calcium administration" OR "Calcium administ*" OR "Vitamin d supplementation" OR "Vitamin d supplement*" OR "Vitamin d intake" OR "Vitamin d intakes" OR "Vitamin d administration" OR "Vitamin d administr*" OR (("Calcium" OR "Calcium" OR "Vitamin D" OR "24,25-Dihydroxyvitamin D 3" OR "25-Hydroxyvitamin D 2" OR "Calcifediol" OR "Calcitriol" OR "Calcitriols" OR "Cholecalciferol" OR "Cholecalciferols" OR "Dihydrotachysterol" OR "Dihydrotachysterols" OR "Dihydroxycholecalciferol" OR "Dihydroxycholecalciferols" OR "Ergocalciferol" OR "Ergocalciferols" OR "Hydroxycholecalciferol" OR "Hydroxycholecalciferols" OR "Vitamin D") AND ("Therapeutics" OR "therapy" OR "therap*" OR "treatment" OR "supplementation" OR "supplement*" OR "administration" OR "administ*" OR "intake" OR "intakes" OR "suppletion" OR "supplet*" OR *"vitamin supplementation" OR *"diet supplementation" OR *"supplementation"))):ti,ab,kw AND ("chronic hypoparathyroidism" OR "chronic hypoparathyroid" OR "chronic hypoparathyroid*" OR "chronic hypopt" OR "protracted hypoparathyroidism" OR "protracted hypopt" OR ("chronic" NEAR/2 "hypoparathyroidism") OR ("chronic" NEAR/2 "hypoparathyroid") OR ("chronic" NEAR/2 "hypopt") OR ("protracted" NEAR/10 "hypoparathyroidism") OR ("protracted" NEAR/10 "hypopt") OR (("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*" OR "Hypo parathyroidism" OR "Hypo parathyroid*" OR "HypoPT") AND "Chronic Disease")):ti,ab,kw NOT (("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly")):ti AND ("Mortality" OR "Mortality" OR "mortalities" OR "Survival Rate" OR "Death" OR "Survival Rate" OR "Survival Rates" OR "Death" OR "Deaths" OR "Quality of Life" OR "Quality of Life" OR "Life Quality" OR "QoL" OR "calcium blood level" OR "calcium cell level" OR "Calcium levels" OR "Calcium level" OR "Ca levels" OR "Ca level" OR "Serum" OR "serum" OR "Plasma" OR "plasma" OR "blood level" OR "Urine" OR "urine" OR "urine level" OR "Hypercalcemia" OR "Hypercalcemia" OR "Hypercalcem*" OR "Hypercalcaemia" OR "Hypercalcaem*" OR "calciumphosphate product" OR "calciumphosphate product*" OR "calcium phosphate product" OR "calcium phosphate products" OR "Chronic Kidney Failure" OR "Chronic Renal Insufficiency" OR "Chronic kidney disease" OR "Chronic kidney failure" OR "Chronic renal disease" OR "Chronic renal failure" OR "End-Stage Renal Disease" OR "End-Stage Kidney Disease" OR "renal calcifications" OR "renal calcification" OR "kidney calcifications" OR "kidney calcification" OR

"Nephrolithiasis" OR "Nephrolithiasis" OR "Kidney Calculi" OR "Renal Calculi" OR "Staghorn Calculi" OR "Kidney Stone" OR "Renal Stone" OR "Kidney Stones" OR "Renal Stones" OR "kidney calcification" OR "Nephrocalcinosis" OR "Muscle Cramp" OR "Cramp" OR "Cramps" OR "Tetany" OR "Tetany" OR "Seizure" OR "Seizures" OR "Seizure" OR "neuropsychological endpoints" OR "neuropsychological endpoint" OR "Cardiovascular Disease" OR "adverse cardiovascular events" OR "Disability" OR "Disability" OR "disabilities" OR "disabled" OR "Medical Leave" OR "Sick Leave" OR "sick day" OR "sick days" OR "Fracture" OR "Fractures" OR "Fracture" OR "Fractur*"):ti,ab,kw)

2. PTH replacement therapy

(("pth replacement" OR "parathyroid hormone replacement" OR "Parathyroid Hormone" OR "parathyroid hormone derivative" OR "Forteo" OR "hPTH" OR "Natpara" OR "Natpar" OR "Parathar" OR "Parathormone" OR "Parathyrin" OR "Parathyroid Hormone" OR "Parathyroid Hormones" OR "PTH" OR "Teriparatide" OR "PTH analogue" OR "PTH analog" OR "PTH analogues" OR "PTH analogs" OR "rhPTH" OR "recombinant human PTH"):ti,ab,kw AND ("chronic hypoparathyroidism" OR "chronic hypoparathyroid" OR "chronic hypoparathyroid*" OR "chronic hypopt" OR "protracted hypoparathyroidism" OR "protracted hypopt" OR ("chronic" NEAR/2 "hypoparathyroidism") OR ("chronic" NEAR/2 "hypoparathyroid") OR ("chronic" NEAR/2 "hypopt") OR ("protracted" NEAR/10 "hypoparathyroidism") OR ("protracted" NEAR/10 "hypopt") OR (("Hypoparathyroidism" OR "Hypoparathyroidism" OR "Hypoparathyroid*" OR "Hypo parathyroidism" OR "Hypo parathyroid*" OR "HypoPT") AND "Chronic Disease")):ti,ab,kw NOT (("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly")):ti AND ("Mortality" OR "Mortality" OR "mortalities" OR "Survival Rate" OR "Death" OR "Survival Rate" OR "Survival Rates" OR "Death" OR "Deaths" OR "Quality of Life" OR "Quality of Life" OR "Life Quality" OR "QoL" OR "calcium blood level" OR "calcium cell level" OR "Calcium levels" OR "Calcium level" OR "Ca levels" OR "Ca level" OR "Serum" OR "serum" OR "Plasma" OR "plasma" OR "blood level" OR "Urine" OR "urine" OR "urine level" OR "Hypercalcemia" OR "Hypercalcemia" OR "Hypercalcem*" OR "Hypercalcaemia" OR "Hypercalcaem*" OR "calciumphosphate product" OR "calciumphosphate product*" OR "calcium phosphate product" OR "calcium phosphate products" OR "Chronic Kidney Failure" OR "Chronic Renal Insufficiency" OR "Chronic kidney disease" OR "Chronic kidney failure" OR "Chronic renal disease" OR "Chronic renal failure" OR "End-Stage Renal Disease" OR "End-Stage Kidney Disease" OR "renal calcifications" OR "renal calcification" OR "kidney calcifications" OR "kidney calcification" OR "Nephrolithiasis" OR "Nephrolithiasis" OR "Kidney Calculi" OR "Renal Calculi" OR "Staghorn Calculi" OR "Kidney Stone" OR "Renal Stone" OR "Kidney Stones" OR "Renal Stones" OR "kidney calcification" OR "Nephrocalcinosis" OR "Muscle Cramp" OR "Cramp" OR "Cramps" OR "Tetany" OR "Tetany" OR "Seizure" OR "Seizures" OR "Seizure" OR "neuropsychological endpoints" OR "neuropsychological endpoint" OR "Cardiovascular Disease" OR "adverse cardiovascular events" OR "Disability" OR "Disability" OR "disabilities" OR "disabled" OR "Medical Leave" OR "Sick Leave" OR "sick day" OR "sick days" OR "Fracture" OR "Fractures" OR "Fracture" OR "Fractur*"):ti,ab,kw)

(conference abstract OR meeting abstract OR conference proceeding OR conference proceedings):pt

Emcare http://ovidsp.ovid.com/ovidweb.cgi?T=JS&NEWS=n&CSC=Y&PAGE=main&D=emcr

PsycINFO
http://search.ebscohost.com/login.aspx?authtype=ip,uid&profile=lumc&defaultdb=psyh

Academic Search Premier [fulltextzoeken]
http://search.ebscohost.com/login.aspx?authtype=ip,uid&profile=lumc&defaultdb=aph

Clinical question III: ***What is the effect of parathyroid allotransplantation in HypoPT treatment?***

6-11-2024

PubMed
http://www.ncbi.nlm.nih.gov/pubmed?otool=leiden

((("parathyroid gland allotransplantation"[ti] OR "parathyroid allograft"[ti] OR "parathyroid allografts"[ti] OR "parathyroid allotransplant"[ti] OR "parathyroid allotransplantation"[ti] OR "parathyroid gland transplantation"[ti] OR "parathyroid gland transplants"[ti] OR "parathyroid glands transplantation"[ti] OR "parathyroid graft"[ti] OR "parathyroid grafting"[ti] OR "parathyroid grafts"[ti] OR "parathyroid transplant"[ti] OR "parathyroid transplantation"[ti] OR "parathyroid transplanted"[ti] OR "parathyroid transplants"[ti] OR "transplantation of parathyroid"[ti] OR "parathyroid xenotransplantation"[ti] OR "parathyroid implant"[ti] OR "parathyroid implantation"[ti] OR "parathyroid implants"[ti] OR "parathyroid reimplantation"[ti] OR "parathyroid gland reimplantation"[ti] OR "parathyroid gland allotransplantation"[title:~3] OR "parathyroid allograft"[title:~3] OR "parathyroid allografts"[title:~3] OR "parathyroid allotransplant"[title:~3] OR "parathyroid allotransplantation"[title:~3] OR "parathyroid gland transplantation"[title:~3] OR "parathyroid gland transplants"[title:~3] OR "parathyroid glands transplantation"[title:~3] OR "parathyroid graft"[title:~3] OR "parathyroid grafting"[title:~3] OR "parathyroid grafts"[title:~3] OR "parathyroid transplant"[title:~3] OR "parathyroid transplantation"[title:~3] OR "parathyroid transplanted"[title:~3] OR "parathyroid transplants"[title:~3] OR "transplantation of parathyroid"[title:~3] OR "parathyroid xenotransplantation"[title:~3] OR "parathyroid implant"[title:~3] OR "parathyroid implantation"[title:~3] OR "parathyroid implants"[title:~3] OR "parathyroid reimplantation"[title:~3] OR "parathyroid gland reimplantation"[title:~3]) NOT (("Child"[Mesh] OR "child"[ti] OR "children"[ti] OR "Infant"[Mesh] OR "infant"[ti] OR "infants"[ti] OR "newborn"[ti] OR "newborns"[ti] OR "neonate"[ti] OR "neonates"[ti] OR "Adolescent"[Mesh] OR "adolescent"[ti] OR "adolescents"[ti] OR "Pediatric"[ti] OR "Pediatrics"[ti] OR "Paediatric"[ti] OR "Paediatrics"[ti]) NOT ("Adult"[mesh] OR "adult"[ti] OR "adults"[ti] OR "elderly"[ti])) NOT (("Case Reports"[ptyp] OR "case report"[ti] OR "case rep"[all fields]) NOT ("Review"[ptyp] OR "review"[ti] OR "Clinical Study"[ptyp] OR "trial"[ti] OR "RCT"[ti]))) **OR** (("parathyroid gland allotransplantation"[tw] OR "parathyroid allograft"[tw] OR "parathyroid allografts"[tw] OR "parathyroid allotransplant"[tw] OR "parathyroid allotransplantation"[tw] OR "parathyroid gland transplantation"[tw] OR "parathyroid gland transplants"[tw] OR "parathyroid glands transplantation"[tw] OR "parathyroid graft"[tw] OR "parathyroid grafting"[tw] OR "parathyroid grafts"[tw] OR "parathyroid transplant"[tw] OR "parathyroid transplantation"[tw] OR "parathyroid transplanted"[tw] OR "parathyroid transplants"[tw] OR "transplantation of parathyroid"[tw] OR "parathyroid xenotransplantation"[tw] OR "parathyroid implant"[tw] OR "parathyroid implantation"[tw] OR "parathyroid implants"[tw] OR "parathyroid reimplantation"[tw] OR "parathyroid gland reimplantation"[tw] OR "parathyroid gland allotransplantation"[title/abstract:~3] OR "parathyroid allograft"[title/abstract:~3] OR "parathyroid allografts"[title/abstract:~3] OR "parathyroid allotransplant"[title/abstract:~3] OR "parathyroid allotransplantation"[title/abstract:~3] OR "parathyroid gland transplantation"[title/abstract:~3] OR "parathyroid gland transplants"[title/abstract:~3] OR "parathyroid glands transplantation"[title/abstract:~3] OR "parathyroid graft"[title/abstract:~3] OR "parathyroid grafting"[title/abstract:~3] OR "parathyroid grafts"[title/abstract:~3] OR "parathyroid transplant"[title/abstract:~3] OR "parathyroid transplantation"[title/abstract:~3] OR "parathyroid transplanted"[title/abstract:~3] OR "parathyroid

transplants"[title/abstract:~3] OR "transplantation of parathyroid"[title/abstract:~3] OR "parathyroid xenotransplantation"[title/abstract:~3] OR "parathyroid implant"[title/abstract:~3] OR "parathyroid implantation"[title/abstract:~3] OR "parathyroid implants"[title/abstract:~3] OR "parathyroid reimplantation"[title/abstract:~3] OR "parathyroid gland reimplantation"[title/abstract:~3]) AND ("Clinical Trial"[pt] OR "clinical trial"[tiab] OR "clinical trials as topic"[mesh] OR "clinical trials"[tiab] OR "control groups"[mesh] OR "control group"[tiab] OR "control groups"[tiab] OR "controlled clinical trial"[pt] OR "controlled clinical trials as topic"[mesh] OR "cross-over studies"[mesh] OR "cross over study"[tiab] OR "cross over studies"[tiab] OR "double-blind method"[mesh] OR "double blind"[tiab] OR "evaluation studies as topic"[mesh] OR "follow-up studies"[mesh] OR "follow up study"[tiab] OR "follow up studies"[tiab] OR "placebos"[mesh] OR placebo*[tiab] OR placebos*[tiab] OR "pragmatic clinical trial"[pt] OR "prospective studies"[mesh] OR "prospective study"[tiab] OR "prospective studies"[tiab] OR "RaCT"[tiab] OR "RaCTs"[tiab] OR "random allocation"[mesh] OR "randomised "[tiab] OR "randomized controlled trial"[pt] OR "randomized controlled trials as topic"[mesh] OR "randomized"[tiab] OR random*[tiab] OR "RCT"[tiab] OR "RCTs"[tiab] OR "Research Design"[MeSH:noexp] OR "Research design"[tiab] OR "Research designs"[tiab] OR "single blind"[tiab] OR "single-blind method"[mesh] OR ((single*[tiab] OR double*[tiab] OR triple*[tiab]) AND (blind*[tiab] OR mask*[tiab])) OR volunteer*[tiab] OR "trial"[ti] OR "trials"[ti]) NOT (("Child"[Mesh] OR "child"[ti] OR "children"[ti] OR "Infant"[Mesh] OR "infant"[ti] OR "infants"[ti] OR "newborn"[ti] OR "newborns"[ti] OR "neonate"[ti] OR "neonates"[ti] OR "Adolescent"[Mesh] OR "adolescent"[ti] OR "adolescents"[ti] OR "Pediatric"[ti] OR "Pediatrics"[ti] OR "Paediatric"[ti] OR "Paediatrics"[ti]) NOT ("Adult"[mesh] OR "adult"[ti] OR "adults"[ti] OR "elderly"[ti])) AND/NOT (("Case Reports"[ptyp] OR "case report"[ti] OR "case rep"[all fields]) NOT ("Review"[ptyp] OR "review"[ti] OR "Clinical Study"[ptyp] OR "trial"[ti] OR "RCT"[ti])))**)**

Embase
http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=main&MODE=ovid&D=oemezd

((((exp *"allotransplantation"/ AND exp *"parathyroid gland"/) OR "parathyroid gland allotransplantation".ti OR "parathyroid allograft".ti OR "parathyroid allografts".ti OR "parathyroid allotransplant".ti OR "parathyroid allotransplantation".ti OR "parathyroid gland transplantation".ti OR "parathyroid gland transplants".ti OR "parathyroid glands transplantation".ti OR "parathyroid graft".ti OR "parathyroid grafting".ti OR "parathyroid grafts".ti OR "parathyroid transplant".ti OR "parathyroid transplantation".ti OR "parathyroid transplanted".ti OR "parathyroid transplants".ti OR "transplantation of parathyroid".ti OR "parathyroid xenotransplantation".ti OR "parathyroid implant".ti OR "parathyroid implantation".ti OR "parathyroid implants".ti OR "parathyroid reimplantation".ti OR "parathyroid gland reimplantation".ti OR (("parathyroid" ADJ3 "gland" ADJ3 "allotransplantation") OR ("parathyroid" ADJ3 "allograft") OR ("parathyroid" ADJ3 "allografts") OR ("parathyroid" ADJ3 "allotransplant") OR ("parathyroid" ADJ3 "allotransplantation") OR ("parathyroid" ADJ3 "gland" ADJ3 "transplantation") OR ("parathyroid" ADJ3 "gland" ADJ3 "transplants") OR ("parathyroid" ADJ3 "glands" ADJ3 "transplantation") OR ("parathyroid" ADJ3 "graft") OR ("parathyroid" ADJ3 "grafting") OR ("parathyroid" ADJ3 "grafts") OR ("parathyroid" ADJ3 "transplant") OR ("parathyroid" ADJ3 "transplantation") OR ("parathyroid" ADJ3 "transplanted") OR ("parathyroid" ADJ3 "transplants") OR ("transplantation" ADJ3 "parathyroid") OR ("parathyroid" ADJ3 "xenotransplantation") OR ("parathyroid" ADJ3 "implant") OR ("parathyroid" ADJ3 "implantation") OR ("parathyroid" ADJ3 "implants") OR ("parathyroid" ADJ3 "reimplantation") OR ("parathyroid" ADJ3 "gland" ADJ3 "reimplantation")).ti) NOT ((exp "Child"/ OR "child".ti OR "children".ti OR exp "Infant"/ OR "infant".ti OR "infants".ti OR "newborn".ti OR "newborns".ti OR "neonate".ti OR "neonates".ti OR exp "Adolescent"/ OR "adolescent".ti OR "adolescents".ti OR "Pediatric".ti OR "Pediatrics".ti OR "Paediatric".ti OR "Paediatrics".ti) NOT (exp "Adult"/ OR "adult".ti OR "adults".ti OR "elderly".ti)) NOT (("Case Report"/ OR "case report".ti OR (case AND (report OR reports)).jw) NOT (exp "Review"/ OR "review".ti OR "Clinical Study"/ OR exp "Clinical Trial"/ OR

"trial".ti OR "RCT".ti))) **OR** (((exp *"allotransplantation"/ AND exp *"parathyroid gland"/) OR "parathyroid gland allotransplantation".ti,ab OR "parathyroid allograft".ti,ab OR "parathyroid allografts".ti,ab OR "parathyroid allotransplant".ti,ab OR "parathyroid allotransplantation".ti,ab OR "parathyroid gland transplantation".ti,ab OR "parathyroid gland transplants".ti,ab OR "parathyroid glands transplantation".ti,ab OR "parathyroid graft".ti,ab OR "parathyroid grafting".ti,ab OR "parathyroid grafts".ti,ab OR "parathyroid transplant".ti,ab OR "parathyroid transplantation".ti,ab OR "parathyroid transplanted".ti,ab OR "parathyroid transplants".ti,ab OR "transplantation of parathyroid".ti,ab OR "parathyroid xenotransplantation".ti,ab OR "parathyroid implant".ti,ab OR "parathyroid implantation".ti,ab OR "parathyroid implants".ti,ab OR "parathyroid reimplantation".ti,ab OR "parathyroid gland reimplantation".ti,ab OR (("parathyroid" ADJ3 "gland" ADJ3 "allotransplantation") OR ("parathyroid" ADJ3 "allograft") OR ("parathyroid" ADJ3 "allografts") OR ("parathyroid" ADJ3 "allotransplant") OR ("parathyroid" ADJ3 "allotransplantation") OR ("parathyroid" ADJ3 "gland" ADJ3 "transplantation") OR ("parathyroid" ADJ3 "gland" ADJ3 "transplants") OR ("parathyroid" ADJ3 "glands" ADJ3 "transplantation") OR ("parathyroid" ADJ3 "graft") OR ("parathyroid" ADJ3 "grafting") OR ("parathyroid" ADJ3 "grafts") OR ("parathyroid" ADJ3 "transplant") OR ("parathyroid" ADJ3 "transplantation") OR ("parathyroid" ADJ3 "transplanted") OR ("parathyroid" ADJ3 "transplants") OR ("transplantation" ADJ3 "parathyroid") OR ("parathyroid" ADJ3 "xenotransplantation") OR ("parathyroid" ADJ3 "implant") OR ("parathyroid" ADJ3 "implantation") OR ("parathyroid" ADJ3 "implants") OR ("parathyroid" ADJ3 "reimplantation") OR ("parathyroid" ADJ3 "gland" ADJ3 "reimplantation")).ti,ab) AND (exp "Clinical Trial"/ OR "clinical trial".ti,ab OR "clinical trials".ti,ab OR exp "control group"/ OR "control group".ti,ab OR "control groups".ti,ab OR "crossover procedure"/ OR "cross over study".ti,ab OR "cross over studies".ti,ab OR "double blind procedure"/ OR "double blind".ti,ab OR "placebo"/ OR placebo*.ti,ab OR placebos*.ti,ab OR "RaCT".ti,ab OR "RaCTs".ti,ab OR "randomization"/ OR "randomised ".ti,ab OR "randomized".ti,ab OR random*.ti,ab OR "RCT".ti,ab OR "RCTs".ti,ab OR "single blind".ti,ab OR "single blind procedure"/ OR ((single*.ti,ab OR double*.ti,ab OR triple*.ti,ab) ADJ6 (blind*.ti,ab OR mask*.ti,ab)) OR volunteer*.ti,ab OR "trial".ti OR "trials".ti) NOT ((exp "Child"/ OR "child".ti OR "children".ti OR exp "Infant"/ OR "infant".ti OR "infants".ti OR "newborn".ti OR "newborns".ti OR "neonate".ti OR "neonates".ti OR exp "Adolescent"/ OR "adolescent".ti OR "adolescents".ti OR "Pediatric".ti OR "Pediatrics".ti OR "Paediatric".ti OR "Paediatrics".ti) NOT (exp "Adult"/ OR "adult".ti OR "adults".ti OR "elderly".ti)) NOT (("Case Report"/ OR "case report".ti OR (case AND (report OR reports)).jw) NOT (exp "Review"/ OR "review".ti OR "Clinical Study"/ OR exp "Clinical Trial"/ OR "trial".ti OR "RCT".ti)))**)**

- NOT conference review.pt
- NOT (conference review or conference abstract).pt

Web of Science
http://isiknowledge.com/wos

((TI=("parathyroid gland allotransplantation" OR "parathyroid allograft" OR "parathyroid allografts" OR "parathyroid allotransplant" OR "parathyroid allotransplantation" OR "parathyroid gland transplantation" OR "parathyroid gland transplants" OR "parathyroid glands transplantation" OR "parathyroid graft" OR "parathyroid grafting" OR "parathyroid grafts" OR "parathyroid transplant" OR "parathyroid transplantation" OR "parathyroid transplanted" OR "parathyroid transplants" OR "transplantation of parathyroid" OR "parathyroid xenotransplantation" OR "parathyroid implant" OR "parathyroid implantation" OR "parathyroid implants" OR "parathyroid reimplantation" OR "parathyroid gland reimplantation" OR (("parathyroid" NEAR/3 "gland" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "allograft") OR ("parathyroid" NEAR/3 "allografts") OR ("parathyroid" NEAR/3 "allotransplant") OR ("parathyroid" NEAR/3 "allotransplantation") OR

("parathyroid" NEAR/3 "gland" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplants") OR ("parathyroid" NEAR/3 "glands" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "graft") OR ("parathyroid" NEAR/3 "grafting") OR ("parathyroid" NEAR/3 "grafts") OR ("parathyroid" NEAR/3 "transplant") OR ("parathyroid" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "transplanted") OR ("parathyroid" NEAR/3 "transplants") OR ("transplantation" NEAR/3 "parathyroid") OR ("parathyroid" NEAR/3 "xenotransplantation") OR ("parathyroid" NEAR/3 "implant") OR ("parathyroid" NEAR/3 "implantation") OR ("parathyroid" NEAR/3 "implants") OR ("parathyroid" NEAR/3 "reimplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "reimplantation"))) NOT (TI=(("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly")) OR AK=(("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly"))) NOT (TI=("Case") OR AK=("case") OR AB=("case"))) **OR** ((TI=("parathyroid gland allotransplantation" OR "parathyroid allograft" OR "parathyroid allografts" OR "parathyroid allotransplant" OR "parathyroid allotransplantation" OR "parathyroid gland transplantation" OR "parathyroid gland transplants" OR "parathyroid glands transplantation" OR "parathyroid graft" OR "parathyroid grafting" OR "parathyroid grafts" OR "parathyroid transplant" OR "parathyroid transplantation" OR "parathyroid transplanted" OR "parathyroid transplants" OR "transplantation of parathyroid" OR "parathyroid xenotransplantation" OR "parathyroid implant" OR "parathyroid implantation" OR "parathyroid implants" OR "parathyroid reimplantation" OR "parathyroid gland reimplantation" OR (("parathyroid" NEAR/3 "gland" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "allograft") OR ("parathyroid" NEAR/3 "allografts") OR ("parathyroid" NEAR/3 "allotransplant") OR ("parathyroid" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplants") OR ("parathyroid" NEAR/3 "glands" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "graft") OR ("parathyroid" NEAR/3 "grafting") OR ("parathyroid" NEAR/3 "grafts") OR ("parathyroid" NEAR/3 "transplant") OR ("parathyroid" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "transplanted") OR ("parathyroid" NEAR/3 "transplants") OR ("transplantation" NEAR/3 "parathyroid") OR ("parathyroid" NEAR/3 "xenotransplantation") OR ("parathyroid" NEAR/3 "implant") OR ("parathyroid" NEAR/3 "implantation") OR ("parathyroid" NEAR/3 "implants") OR ("parathyroid" NEAR/3 "reimplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "reimplantation"))) OR AK=("parathyroid gland allotransplantation" OR "parathyroid allograft" OR "parathyroid allografts" OR "parathyroid allotransplant" OR "parathyroid allotransplantation" OR "parathyroid gland transplantation" OR "parathyroid gland transplants" OR "parathyroid glands transplantation" OR "parathyroid graft" OR "parathyroid grafting" OR "parathyroid grafts" OR "parathyroid transplant" OR "parathyroid transplantation" OR "parathyroid transplanted" OR "parathyroid transplants" OR "transplantation of parathyroid" OR "parathyroid xenotransplantation" OR "parathyroid implant" OR "parathyroid implantation" OR "parathyroid implants" OR "parathyroid reimplantation" OR "parathyroid gland reimplantation" OR (("parathyroid" NEAR/3 "gland" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "allograft") OR ("parathyroid" NEAR/3 "allografts") OR ("parathyroid" NEAR/3 "allotransplant") OR ("parathyroid" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplants") OR ("parathyroid" NEAR/3 "glands" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "graft") OR ("parathyroid" NEAR/3 "grafting") OR ("parathyroid" NEAR/3 "grafts") OR ("parathyroid" NEAR/3 "transplant") OR ("parathyroid" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "transplanted") OR ("parathyroid" NEAR/3 "transplants") OR ("transplantation" NEAR/3 "parathyroid") OR ("parathyroid" NEAR/3 "xenotransplantation") OR ("parathyroid" NEAR/3 "implant") OR ("parathyroid" NEAR/3 "implantation") OR ("parathyroid" NEAR/3 "implants") OR ("parathyroid"

NEAR/3 "reimplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "reimplantation"))) OR AB=("parathyroid gland allotransplantation" OR "parathyroid allograft" OR "parathyroid allografts" OR "parathyroid allotransplant" OR "parathyroid allotransplantation" OR "parathyroid gland transplantation" OR "parathyroid gland transplants" OR "parathyroid glands transplantation" OR "parathyroid graft" OR "parathyroid grafting" OR "parathyroid grafts" OR "parathyroid transplant" OR "parathyroid transplantation" OR "parathyroid transplanted" OR "parathyroid transplants" OR "transplantation of parathyroid" OR "parathyroid xenotransplantation" OR "parathyroid implant" OR "parathyroid implantation" OR "parathyroid implants" OR "parathyroid reimplantation" OR "parathyroid gland reimplantation" OR (("parathyroid" NEAR/3 "gland" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "allograft") OR ("parathyroid" NEAR/3 "allografts") OR ("parathyroid" NEAR/3 "allotransplant") OR ("parathyroid" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplants") OR ("parathyroid" NEAR/3 "glands" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "graft") OR ("parathyroid" NEAR/3 "grafting") OR ("parathyroid" NEAR/3 "grafts") OR ("parathyroid" NEAR/3 "transplant") OR ("parathyroid" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "transplanted") OR ("parathyroid" NEAR/3 "transplants") OR ("transplantation" NEAR/3 "parathyroid") OR ("parathyroid" NEAR/3 "xenotransplantation") OR ("parathyroid" NEAR/3 "implant") OR ("parathyroid" NEAR/3 "implantation") OR ("parathyroid" NEAR/3 "implants") OR ("parathyroid" NEAR/3 "reimplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "reimplantation")))) AND (TS=("Clinical Trial" OR "clinical trial" OR "clinical trials" OR "control group" OR "control group" OR "control groups" OR "crossover procedure" OR "cross over study" OR "cross over studies" OR "double blind procedure" OR "double blind" OR "placebo" OR placebo* OR placebos* OR "RaCT" OR "RaCTs" OR "randomization" OR "randomised " OR "randomized" OR random* OR "RCT" OR "RCTs" OR "single blind" OR "single blind procedure" OR ((single* OR double* OR triple*) NEAR/6 (blind* OR mask*)) OR volunteer*) OR TI=("trial" OR "trials")) NOT (TI=(("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly")) OR AK=(("Child" OR "child" OR "children" OR "Infant" OR "infant" OR "infants" OR "newborn" OR "newborns" OR "neonate" OR "neonates" OR "Adolescent" OR "adolescent" OR "adolescents" OR "Pediatric" OR "Pediatrics" OR "Paediatric" OR "Paediatrics") NOT ("Adult" OR "adult" OR "adults" OR "elderly"))) NOT (TI=("Case") OR AK=("case") OR AB=("case")))**)**

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(("parathyroid gland allotransplantation" OR "parathyroid allograft" OR "parathyroid allografts" OR "parathyroid allotransplant" OR "parathyroid allotransplantation" OR "parathyroid gland transplantation" OR "parathyroid gland transplants" OR "parathyroid glands transplantation" OR "parathyroid graft" OR "parathyroid grafting" OR "parathyroid grafts" OR "parathyroid transplant" OR "parathyroid transplantation" OR "parathyroid transplanted" OR "parathyroid transplants" OR "transplantation of parathyroid" OR "parathyroid xenotransplantation" OR "parathyroid implant" OR "parathyroid implantation" OR "parathyroid implants" OR "parathyroid reimplantation" OR "parathyroid gland reimplantation" OR (("parathyroid" NEAR/3 "gland" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "allograft") OR ("parathyroid" NEAR/3 "allografts") OR ("parathyroid" NEAR/3 "allotransplant") OR ("parathyroid" NEAR/3 "allotransplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "gland" NEAR/3 "transplants") OR ("parathyroid" NEAR/3 "glands" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "graft") OR ("parathyroid" NEAR/3 "grafting") OR ("parathyroid" NEAR/3 "grafts") OR ("parathyroid" NEAR/3 "transplant") OR ("parathyroid" NEAR/3 "transplantation") OR ("parathyroid" NEAR/3 "transplanted") OR ("parathyroid" NEAR/3 "transplants") OR

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(conference abstract OR meeting abstract OR conference proceeding OR conference proceedings):pt