

O. Formigenes Colonization in Calcium Oxalate Kidney Stone Disease

NCT06330246

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Alabama at Birmingham
Enrollment	40 participants

Key Eligibility Criteria

Inclusion (8)

- age 19-70 yrs
- Body Mass Index \geq 18.5 kg/m²
- First time or recurrent Calcium Oxalate stone former. Composition of most recent stone \geq 50% calcium oxalate if available
- Not colonized with Oxalobacter formigenes
- Normal fasting serum electrolytes on comprehensive metabolic profile
- ... and 3 more (see full listing online)

Exclusion (10)

- Chronic Kidney Disease stage 4-5
- Primary hyperoxaluria
- Liver, endocrine or renal diseases (other than idiopathic Calcium Oxalate kidney stones) or any other condition that may influence the absorption, transport or urinary excretion of ions, which will compromise the interpretation of results, including: Cystic fibrosis, Cystinuria, Uric acid stone former, Nephrotic syndrome, Sarcoidosis, Renal tubular acidosis, Primary hyperparathyroidism, Neurogenic bladder, Urinary diversion
- Pregnancy or breast-feeding
- Incompatible dietary requirements with the study, food allergies or intolerance to any of the foods in study menus
- ... and 5 more (see full listing online)

Locations (2 total)

University of Alabama at Birmingham, Birmingham, Alabama, United States
UTSW, Dallas, Texas, United States

<https://clinicaltrials.gov/study/NCT06330246>

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