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| Short Title                   | Study of Genetics and Kidney Stones in Patients and Normal Volunteers                                                                                 |
| Study Number                  | 092008-086                                                                                                                                            |
| Study Title                   | H <sup>+</sup> -ATPase B-subunit Dysfunction and Calcium Nephrolithiasis                                                                              |
| Disease/Condition Under Study | Kidney Stones                                                                                                                                         |
| Brief Description of Study    | Blood, Urine and Bone Mineral Density Testing                                                                                                         |
| Participant Eligibility       | <ul style="list-style-type: none"> <li>• Normal volunteers</li> <li>• Uric Acid Stone formers</li> <li>• Age: &gt;21 years old</li> </ul>             |
|                               | Excluded: Those with hyperparathyroidism, intestinal hyperoxaluria, primary hyperoxaluria, diabetes, collagen vascular disease.                       |
| Study Drug                    | N/A                                                                                                                                                   |
| Study Doctor                  | Orson Moe, MD                                                                                                                                         |
| Study Locations               | <ul style="list-style-type: none"> <li>• Mineral Metabolism Sprague Research Area</li> <li>• Mineral Metabolism Clinic in the Aston Center</li> </ul> |
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