

## Research Form (Fill in the blanks, then delete extra forms)

Your Name	Date	Condition
L.B.	7/21/08	Crohn's disease

1.

Official Title	Prochymal[™] to treat Crohn's Disease
Status of trial	Currently recruiting participants
Sponsored by	National Institute of Allergy and Infectious Diseases
ClinicalTrials.gov Identifier	NCT00609232
Phase	Phase 3 Click to choose...
URL (clinicaltrials.gov)	<a href="http://clinicaltrials.gov/ct2/show?term=crohn%27s+disease&amp;rank=11">http://clinicaltrials.gov/ct2/show?term=crohn%27s+disease&amp;rank=11</a>
Purpose (paraphrase!)	Human mesenchymal stem cells to decrease inflammation associated with Crohn's disease
Procedure (paraphrase!)	High, low, and placebo doses of human mesenchymal stem cells would be given intravenously - four infusions over two weeks
Additional comments	Sub-study: learn how immune cells and proteins they release (cytokines) react to the HMSC infusions

2.

Official Title	Prochymal™ Adult Human Mesenchymal Stem Cells for Treatment of Moderate-to-Severe Crohn's Disease
Status of trial	Ongoing but not recruiting participants
Sponsored by	Osiris Therapeutics
ClinicalTrials.gov Identifier	NCT00294112
Phase	Phase 2 Click to choose...
URL (clinicaltrials.gov)	<a href="http://clinicaltrials.gov/ct2/show?term=crohn%27s+disease&amp;rank=15">http://clinicaltrials.gov/ct2/show?term=crohn%27s+disease&amp;rank=15</a>
Purpose (paraphrase!)	Use human MSCs from bone marrow donation to reduce symptoms of Crohn's disease
Procedure (paraphrase!)	High or low dose of MSCs via two infusions over 7-10 days
Additional comments	

3.

Official Title	Autologous Stem Cell Transplant for Crohn's disease
Status of Trial	Currently recruiting
Sponsored by	Duke University
ClinicalTrials.gov Identifier	NCT00692939
Phase	Phase 1 Click to choose...
URL (clinicaltrials.gov)	<a href="http://clinicaltrials.gov/ct2/show?term=crohn%27s+disease&amp;rank=32">http://clinicaltrials.gov/ct2/show?term=crohn%27s+disease&amp;rank=32</a>
Purpose (paraphrase!)	Use autologous HSC from which potential autoreactive T-cells have been eliminated, based on the hypothesis that from the T-cell depleted autologous graft reconstitution of normal immunity will occur without regeneration of autoimmune clones
Procedure (paraphrase!)	High-dose chemotherapy followed by infusion of autologous CD34-selected peripheral blood stem cells (PBSC) in pediatric and young adult patients with severe Crohn's disease
Additional comments	

**Anything else you found? No**