Table S1. Adalimumab clinical trials¹

ClinicalTrials.gov Registry Number	Primary Results Citation ²
Rheumatoid Arthritis ³	
NCT00195663	Breedveld FC, Weisman MH, Kavanaugh AF, et al. The PREMIER study. A multicenter, randomized, double-blind clinical trial of combination therapy with adalimumab plus methotrexate versus methotrexate alone or adalimumab alone in patients with early, aggressive rheumatoid arthritis who had not had previous methotrexate treatment. Arthritis Rheum. 2006;54(1):26–37.
NCT00195663	van der Heijde D, Breedveld FC, Kavanaugh A, et al. Disease activity, physical function, and radiographic progression after longterm therapy with adalimumab plus methotrexate: 5-year results of PREMIER. J Rheumatol 2010 Nov;37(11):2237–46.
NCT00233571	
NCT00195702	Keystone EC, Kavanaugh AF, Sharp JT, et al. Radiographic, clinical and functional outcomes with adalimumab (a human anti-TNF monoclonal antibody) in the treatment of patients with active rheumatoid arthritis on concomitant methotrexate therapy: a randomized, placebo-controlled, 52-week trial. Arthritis Rheum. 2004;50:1400–11.
NCT00195702	Keystone EC, Kavanaugh A, Weinblatt ME, et al. Clinical consequences of delayed addition of adalimumab to methotrexate therapy over 5 years in patients with rheumatoid arthritis. J Rheumatol. 2011 May;38(5):855–62. Epub 2011 Feb 1.
NCT00195650	
NCT00448383	Burmester GR, Ferraccioli G, Flipo RM, et al. Clinical remission and/or minimal disease activity in patients receiving adalimumab treatment in a multinational, open-label, twelve-week study. Arthritis Rheum. 2008 Jan 15;59(1):32–41.
NCT00049751	
NCT00234845	

ClinicalTrials.gov Registry Number	Primary Results Citation ²
NCT00650390	
NCT00235859	
NCT00235833	
NCT00647920	
NCT00649545	Haraoui B, Cividino A, Stewart J, et al. Safety and effectiveness of adalimumab in a clinical setting that reflects Canadian standard of care for the treatment of rheumatoid arthritis (RA): results from the CanACT study. BMC Musculoskelet Disord 2011;12:261.
NCT00647491	
NCT00649922	
NCT00235872	
NCT00538902	
NCT00603993	
NCT00420927	
NCT00650156	
NCT00647270	
Juvenile Idiopathic Arthritis	
NCT00048542	Lovell DJ, Ruperto N, Goodman S, et al; Pediatric Rheumatology Collaborative Study Group; Pediatric Rheumatology International Trials Organisation. Adalimumab with or without methotrexate in juvenile rheumatoid arthritis. N Engl J Med. 2008 Aug 21;359(8):810–20.

ClinicalTrials.gov Registry Number	Primary Results Citation ²
NCT00690573	
NCT00775437	
Ankylosing Spondylitis	
NCT00195819	Lambert RG, Salonen D, Rahman P, et al. Adalimumab significantly reduces both spinal and sacroiliac joint inflammation in patients with ankylosing spondylitis: a multicenter, randomized, double-blind, placebo-controlled study. Arthritis Rheum. 2007 Dec;56(12):4005–14.
NCT00085644	Dougados M, Luo MP, Maksymowych WP, et al; ATLAS STUDY GROUP. Evaluation of the patient acceptable symptom state as an outcome measure in patients with ankylosing spondylitis: data from a randomized controlled trial. Arthritis Rheum. 2008 Apr 15;59(4):553–60.
NCT00478660	Rudwaleit M, Rødevand E, Holck P, et al. Adalimumab effectively reduces the rate of anterior uveitis flares in patients with active ankylosing spondylitis: results of a prospective open-label study. Ann Rheum Dis. 2009 May;68(5):696–701.
NCT00667355	
Psoriatic Arthritis	
NCT00646386	
NCT00195689	Mease PJ, Ory P, Sharp JT, et al. Adalimumab for long-term treatment of psoriatic arthritis: 2-year data from the Adalimumab Effectiveness in Psoriatic Arthritis Trial (ADEPT). Ann Rheum Dis. 2009 May;68(5):702–9.
NCT00646178	

ClinicalTrials.gov Registry Number	Primary Results Citation ²
NCT00235885	Rudwaleit M, Van den Bosch F, Kron M, et al. Effectiveness and safety of adalimumab in patients with ankylosing spondylitis or psoriatic arthritis and history of anti-tumor necrosis factor therapy. Arthritis Res Ther. 2010;12(3):R117.
Psoriasis	
NCT00645814	
NCT00646191	
NCT00645905	
NCT00645892	Larian A, Emer JJ, Gordon K, et al. Efficacy and safety of a second adalimumab treatment cycle in psoriasis patients who relapsed after adalimumab discontinuation or dosage reduction: a double-blind, randomized, placebo-controlled trial. Psoriasis Forum. 2011;17:88–96.
NCT00237887	Menter A, Tyring SK, Gordon K, et al. Adalimumab therapy for moderate to severe psoriasis: A randomized, controlled phase III trial. J Am Acad Dermatol. 2008 Jan;58(1):106–15.
NCT00195676	
NCT00338754	
NCT00647400	
NCT00235820	Saurat JH, Stingl G, Dubertret L, et al; CHAMPION study investigators. Efficacy and safety results from the randomized controlled comparative study of adalimumab vs. methotrexate vs. placebo in patients with psoriasis (CHAMPION). Br J Dermatol. 2008 Mar;158(3):558–66.

ClinicalTrials.gov Registry Number	Primary Results Citation ²
NCT00574249	Thaçi D, Ortonne JP, Chimenti S, et al. A phase IIIb, multicentre, randomized, double-blind, vehicle-controlled study of the efficacy and safety of adalimumab with and without calcipotriol/betamethasone topical treatment in patients with moderate to severe psoriasis: the BELIEVE study. Br J Dermatol. 2010 Aug;163(2):402–11.
NCT00566722	Strober BE, Poulin Y, Kerdel FA, et al. Switching to adalimumab for psoriasis patients with a suboptimal response to etanercept, methotrexate, or phototherapy: efficacy and safety results from an open-label study. J Am Acad Dermatol. 2011 Apr;64(4):671–81.
NCT00735787	Leonardi C, Langley RG, Papp K, et al. Adalimumab for treatment of moderate to severe chronic plaque psoriasis of the hands and feet: efficacy and safety results from REACH, a randomized, placebo-controlled, double-blind trial. Arch Dermatol. 2011 Apr;147(4):429–36. Epub 2010 Dec 20.
NCT00513370	Papp K, Ho V, Teixeira H, et al. Efficacy and safety of adalimumab when added to inadequate therapy for the treatment of psoriasis: results of PRIDE, an open-label, multicentre, phase IIIb study. J Eur Acad Dermatol Venereol. Epub 2011 Oct 25. doi: 10.1111/j.1468-3083.2011.04225.x
Crohn's Disease	
NCT00055523	Hanauer SB, Sandborn WJ, Rutgeerts P, et al. Human anti-tumor necrosis factor monoclonal antibody (adalimumab) in Crohn's disease: the CLASSIC-I trial. Gastroenterology. 2006 Feb;130(2):323–33.
NCT00077779	Colombel JF, Sandborn WJ, Rutgeerts P, et al. Adalimumab for maintenance of clinical response and remission in patients with Crohn's disease: the CHARM trial. Gastroenterology. 2007;132:52–65.
NCT00055497	Sandborn WJ, Hanauer SB, Rutgeerts P, et al. Adalimumab for maintenance treatment of Crohn's disease: results of the CLASSIC II trial. Gut. 2007 Sep;56(9):1232–9.

ClinicalTrials.gov Registry Number	Primary Results Citation ²
NCT00195715	Panaccione R, Colombel JF, Sandborn WJ, et al. Adalimumab sustains clinical remission and overall clinical benefit after 2 years of therapy for Crohn's disease. Aliment Pharmacol Ther. 2010 Jun;31(12):1296–309.
NCT00105300	Sandborn WJ, Rutgeerts P, Enns R, et al. Adalimumab induction therapy for Crohn disease previously treated with infliximab: a randomized trial. Ann Intern Med. 2007 Jun 19;146(12):829–38.
NCT00445939	
NCT00348283	
NCT00338650	Lichtiger S, Binion DG, Wolf DC, et al. The CHOICE trial: adalimumab demonstrates safety, fistula healing, improved quality of life and increased work productivity in patients with Crohn's disease who failed prior infliximab therapy. Aliment Pharmacol Ther. 2010 Nov;32(10):1228–39.
NCT00409617	Löfberg R, Louis E, Reinisch W, et al. Adalimumab produces clinical remission and reduces extraintestinal manifestations in Crohn's disease: results from CARE. Inflamm Bowel Dis. 2012 Jan;18(1):1–9. Epub 2011 Feb 23 doi: 10.1002/ibd.21663.
NCT00445432	
NCT00427921	

¹ Patients enrolled in clinical trials had confirmed diagnoses and active disease. Patients who were excluded had underlying active infection at baseline; a current history of active tuberculosis; a history of malignancy other than carcinoma in situ of the cervix or successfully treated, non-metastatic squamous or basal cell skin carcinoma; or a history of significant uncontrolled cardiac, renal, hepatic, neurologic, psychiatric, endocrinologic, or metabolic disease.

²Results may be available at www.clinicaltrials.gov.

³ 14 rheumatoid arthritis studies were conducted prior to www.clinicaltrials.gov registration availability.