BioSolutions Clincal Research Center

CURRICULUM VITAE

SIGNATURE:		DATE:	15 June 2016
NAME: TITLE:	Patrick C. Astourian, PA-C Sub Investigator	DATE UPDATED:	June 2016

RESEARCH SITE ADDRESS & PHONE:

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EDUCATION/TRAINING:

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
San Diego State University San Diego, California	B.S.	19 98	Microbiology
Samuel Merritt College Oakland, California	M.S.	2002	Physician Assistant

BOARD CERTIFIED:

BOARD CERTIFIED/ELIGIBLE	YEAR(s)	SPECIALTY
Board Certified	2002	Physician Assistant

POSITIONS AND EMPLOYMENT:

2014-Present	Sub-Investigator Investigator, BioSolutions Clinical Research Center, La Mesa, CA
2011-Present	Physician Assistant, Grossmont Orthopedic Medical Group, La Mesa, CA
2008-2011	Physician Assistant, William Eves M.D, Chula Vista, CA
2004-2008	Physician Assistant, San Diego Arthritis Medical Clinic, , San Diego, CA
2003-2004	Physician Assistant, US NAVY, San Diego, CA
2002-2003	Physician Assistant, De Anza Urgent Care/Family Practice, Calexico, CA

PUBLICATIONS:

Ultrasound guided musculoskeletal injections, Patrick Astourian MS PA-C

Issues and Answers in Treating Osteoarthritis

Date: 03-04-2006 Issue Number: 2

Regional Rheumatic Pain Syndrome: What You Should Know

Abstract/Deck: Offering a unique case study approach, this author discusses various forms of

regional rheumatic pain syndrome and provides key treatment insights.

Author: By Patrick Astourian, MS, PA-C

Date: 09-01-2006 Issue Number: 5

CLINICAL RESEARCH EXPERIENCE:

Efficacy Assessor

Genentech Rheumatoid Arthritis.

Hoffmann La-Roche Rheumatoid Arthritis anti-TNF failure.

Genentech Rheumatoid Arthritis MTX naive.

Genentech Rheumatoid Arthritis anti-TNF naïve.

Celltech Rheumatoid Arthritis.

Scios-Rheumatoid Arthritis.

Hoffmann La-Roche Rheumatoid Arthritis anti-TNF.

Sub-Investigator

GSK- Opioid induced bowel dysfunction.

Cephalon- Chronic Low Back Pain.

Cephalon- Neuropathic Pain.

Bristol Meyers Squibb- Rheumatoid Arthritis.

Pfzier-Rheumatoid Arthritis.

Pfzier-Osteoarthritis.

GSK-Rheumatoid Arthritis.

Abbott-Osteoarthritis.

Forrest-Fibromyalgia.

Zars-Osteoarthritis.

Sub-Investigator and Injector:

Liventa Bioscience AmnioClearTM LCT Knee Registry.

Cytori Celution Prepared Adipose Derived Regenerative Cells in the Treatment of Osteoarthritis of the Knee: A Double-blind, Placebo Controlled, Multi-center Safety and Feasibility Study.

Abbvie MXX-XXX study, A Phase 2a Study Evaluating the Safety, Efficacy, and Pharmacodynamic Effects of ABT-XXX in patients with knee Osteoarthritis.

Centrexion a phase 2 study to evaluate the analgesic efficacy of two dose levels of CNTX-XXXX, compared to placebo at 4 weeks, when administered as a single (AI) injection to the index knee in patients with knee Osteoarthritis with pain score 5-9.

Novum a phase 3 study to evaluate the efficacy & safety of a generic XXXXX Gel 1% in patients with knee Osteoarthritis.

Viking a Phase 2a Study ambulatory and recovery from subjects 1st hip fracture 2 to 7 weeks post injury. Pfizer a phase 2a study a monoclonal antibody that binds to and inhibits the actions of nerve growth factor in patient with knee Osteoarthritis.

Axsome a phase 3 study to assess the Efficacy and Safety of XXXX-02 administered orally to subjects with knee osteoarthritis associated with bone marrow lesions.

Lannett a phase 3 investigation of topical application of Cocaine HCL 4% solution on safety and efficacy and Cocaine HCL 10% solution on safety in local (topical) anesthesia for diagnostic procedures and surgeries on or through the accessible mucous membranes of the nasal cavities.