

Peer Reviewed Publications

Najjar SF, Healey NA, Healey CM, McGarry T, Khan B, Thatte HS, Khuri SF

Evaluation of Poly-N-Acetyl Glucosamine as a Hemostatic Agent in Patients Undergoing Cardiac Catheterization: A Double-Blind, Randomized Study

Journal of Trauma
2004; 57:S38 -S41

Nader RG, Garcia JC, Drushal K, Pesek T

Clinical Evaluation of the SyvekPatch[®] in Consecutive Patients Undergoing Interventional, EPS and Diagnostic Cardiac Catheterization Procedures

Journal of Invasive Cardiology
2002; 14 305-307

Shubrooks SJ, Nesto RW, Leeman DE, FitzPatrick PJ, Lewis SM
Earlier Ambulation at 2 Hours Following Cardiac Catheterization Using SyvekPatch[®]

The Society for Cardiac Angiography and Interventions
SCA&I 2000 Meeting Abstracts

Palmer BL, Gantt DS, Lawrence ME, Rajab MH, Dehmer GJ
Effectiveness and Safety of Manual Hemostasis Facilitated by the SyvekPatch[®] with One Hour of Bedrest after Coronary Angiography using Six-French Catheters.

American Journal of Cardiology
2004; 93:96-7

Dumont CJ, Keeling AW, Bourguignon C, Sarembock IJ, Turner M
Predictors of Vascular Complications Post Diagnostic Cardiac Catheterization and Percutaneous Coronary Interventions.

Dimensions of Critical Care Nursing
2006; 25(3):137-142

Madhok A, Chowdhury D, Kholwadwala D

Use of SyvekPatch[®] in Children Undergoing Cardiac Catheterization

Pediatric Cardiology Today
2004; 2:6-8

Vournakis JN, Demcheva M, Whitson AB, Guirca R, Pariser ER
Isolation, Purification, and Characterization of Poly-N-Acetyl Glucosamine Used as a Hemostatic Agent

Journal of Trauma
2004; 57:S2-S6

Ikeda Y, Young LH, Vournakis JN, Lefer AM

Vascular Effects of Poly-N-Acetylglucosamine in Isolated Rat Aortic Rings

Journal of Surgical Research
2002; 102:215-220

Fischer TH, Thatte HS, Nichols TC, Bender-Neal DE, Bellinger DA, Vournakis JN

Synergistic Platelet Integrin Signaling and Factor XII Activation in Poly-N-acetyl Glucosamine Fiber-Mediated Hemostasis

Biomaterials
2005;26: 5433-5443

Cole DJ, Connolly RJ, Chan MW, Schwaitzberg SD, Byrne TK, Adams DB, Baron PL, O'Brien PH, Metcalf JS, Demcheva M, Vournakis JN

A Pilot Study Evaluating the Efficacy of a Fully Acetylated Poly-N-acetyl Glucosamine Membrane Formulation as a Topical Hemostatic Agent

Surgery
1999;126: 510-517

King DR, Cohn SM, Proctor KG, and the Miami Clinical Trials Group
Modified Rapid Deployment Hemostat Bandage Terminates Bleeding in Coagulopathic Patients with Severe Visceral Injuries

Journal of Trauma
2004;57: 756-759

Jewelewicz DD, Cohn SM, Crookes BA, Proctor KG

Modified Rapid Deployment Hemostat Bandage Reduces Blood Loss and Mortality in Coagulopathic Pigs with Severe Liver Injury

Journal of Trauma
2003; 55:275-281

Vournakis JN, Demcheva M, Whitson AB, Finkielstein S, Connolly RJ
The RDH Bandage: Hemostasis and Survival in a Lethal Aortotomy Hemorrhage Model.

Journal of Surgical Research
2003; 113:1-5