ARTICL

CC

OF

EST

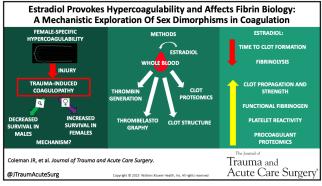
EST

OF

TRAUMA ARTIC

JTACS FEBRUARY TABLE OF CONTENTS

BEST OF FEBRUARY ARTICLES



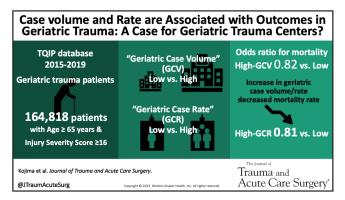
ESTRADIOL PROVOKES HYPERCOAGULABILITY AND AFFECTS FIBRIN BIOLOGY: A MECHANISTIC EXPLORATION OF SEX DIMORPHISMS IN COAGULATION

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/ESTRADI-OL_PROVOKES_HYPERCOAGULABILITY_AND_AFFECTS.1.ASPX



SCAN HERE TO VIEW A VIDEO OVERVIEW OF THE ARTICLE

https://qr.page/g/4FuLemWQbOA



CASE VOLUME AND RATE ARE ASSOCIATED WITH OUTCOMES IN GERIATRIC TRAUMA: A CASE FOR GERIATRIC TRAUMA CENTERS?

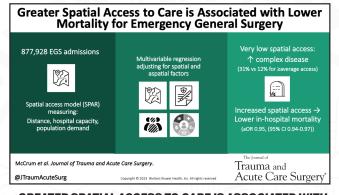
HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/CASE_VOI UME_AND_RATE_ARE_ASSOCIATED_WITH_OUTCOMES.9.ASP.





TRIAL OF ANTIBIOTIC RESTRAINT IN PRESUMED PNEUMONIA: A SURGICAL INFECTION SOCIETY MULTICENTER PILOT

MULTICENTER PILOT
HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/TRIAL_OF_AN-TIBIOTIC_RESTRAINT_IN_PRESUMED.8.ASPX



GREATER SPATIAL ACCESS TO CARE IS ASSOCIATED WITH LOWER MORTALITY FOR EMERGENCY GENERAL SURGERY

TPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/GREATER_ SPATIAL_ACCESS_TO_CARE_IS_ASSOCIATED_WITH.12.ASPX

SCAN HERE TO VIEW A VIDEO OVERVIEW OF THE ARTICLE

https://qr.page/g/5dzZOAXQsv9



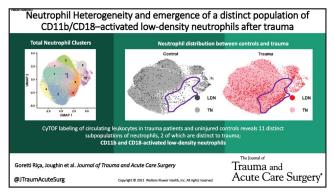
SCAN HERE TO VIEW A VIDEO OVERVIEW OF THE ARTICLE

https://qr.page/g/3hLCSalNHrP



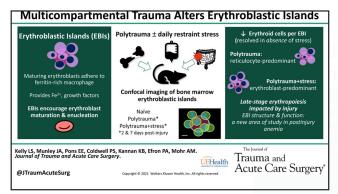
ESTRADIOL PROVOKES HYPERCOAGULABILITY AND AFFECTS FIBRIN BIOLOGY: A MECHANISTIC EXPLORATION OF SEX DIMORPHISMS IN COAGULATION HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/ESTRADIOL_PROVOKES_HYPERCOAGULABILITY_AND_AFFECTS.1.ASPX

TIME TO CLOT FORMATION



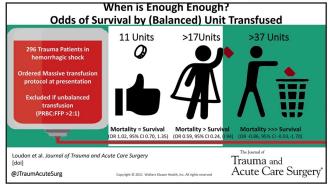
NEUTROPHIL HETEROGENEITY AND EMERGENCE OF A DISTINCT POPULATION OF CD11B/CD18-ACTIVATED LOW-DENSITY **NEUTROPHILS AFTER TRAUMA**

NALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/NEUTROPHIL HETEROGENEITY_AND_EMERGENCE_OF_A.2.ASPX



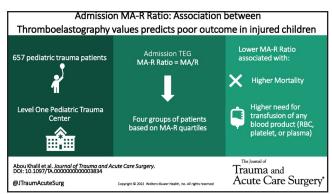
MULTICOMPARTMENTAL TRAUMA ALTERS BONE MARROW

ERYTHROBLASTIC ISLANDSHTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/MULTICOMPARTMENTAL_
TRAUMA_ALTERS_BONE_MARROW.3.ASPX

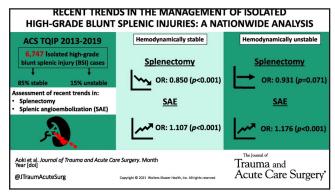


WHEN IS ENOUGH ENOUGH? ODDS OF SURVIVAL

BY UNIT TRANSFUSEDHTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/WHEN_JS_ENOUGH_ENOUGH_ODDS_OF_SURVIVAL_BY_UNIT.4.ASPX

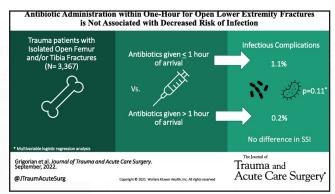


ADMISSION MA-R RATIO: ASSOCIATION BETWEEN THROMBOELASTOGRAPHY VALUES PREDICTS POOR OUTCOME IN INJURED CHILDREN HTTPS://JOURNALS.LWW.COM/ITRAUMA/FULLITEXT/2023/02000/ADMISSION_MAXIMUM_ AMPLITUDE_REACTION_TIME_RATIO_5.ASPX



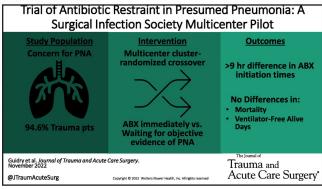
RECENT TRENDS IN THE MANAGEMENT OF ISOLATED HIGH-GRADE

SPLENIC INJURIES: A NATIONWIDE ANALYSIS
HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/RECENT_TRENDS_IN_THE_
MANAGEMENT_OF_ISOLATED.6.ASPX

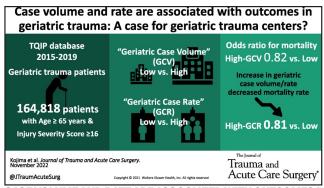


ANTIBIOTIC ADMINISTRATION WITHIN ONE-HOUR FOR OPEN LOWER EXTREMITY FRACTURES IS NOT ASSOCIATED WITH DECREASED RISK OF INFECTION HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/ANTIBIOTIC_

JRNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000// ADMINISTRATION_WITHIN_1_HOUR_FOR_OPEN.7.ASPX



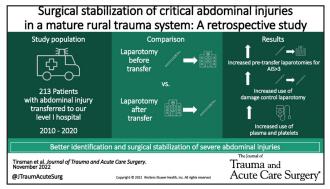
TRIAL OF ANTIBIOTIC RESTRAINT IN PRESUMED PNEUMONIA: A SURGICAL INFECTION SOCIETY MULTICENTER PILOT HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/TRIAL_OF_ANTIBIOTIC_ RESTRAINT_IN_PRESUMED.8.ASPX



CASE VOLUME AND RATE ARE ASSOCIATED WITH OUTCOMES IN

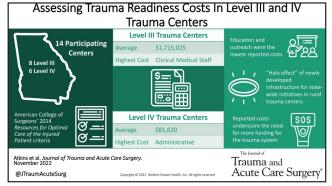
GERIATRIC TRAUMA: A CASE FOR GERIATRIC TRAUMA CENTERS?

TPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/CASE_VOLUME_AND_RATE_
ARE_ASSOCIATED_WITH_OUTCOMES.9.ASPX



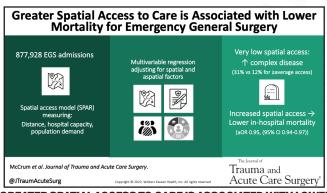
SURGICAL STABILIZATION OF CRITICAL ABDOMINAL INJURIES IN A MATURE RURAL TRAUMA SYSTEM: A RETROSPECTIVE STUDY

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/SURGICAL_STABILIZATION. OF_CRITICAL_ABDOMINAL.10.ASPX

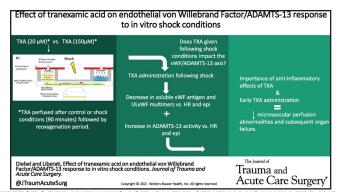


ASSESSING TRAUMA READINESS COSTS IN LEVEL III AND LEVEL IV

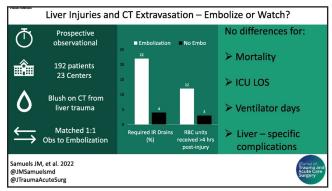
TRAUMA CENTERS HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/A: READINESS_COSTS_IN_LEVEL_III_AND.11.ASPX 3/02000/ASSESSING_TRAUMA_



GREATER SPATIAL ACCESS TO CARE IS ASSOCIATED WITH LOWER MORTALITY FOR EMERGENCY GENERAL SURGERY HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/GREATER_SPATIAL_ ACCESS_TO_CARE_JS_ASSOCIATED_WITH.12.ASPX

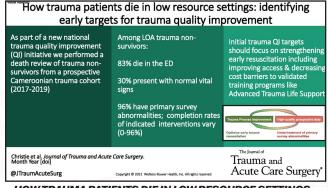


EFFECT OF TRANEXAMIC ACID ON ENDOTHELIAL VON WILLEBRAND FACTOR/ADAMTS-13 RESPONSE TO IN VITRO SHOCK CONDITIONS HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/EFFECT_OF_TRANEXAMIC_ACID_ON_ENDOTHELIAL_VON.13.ASPX

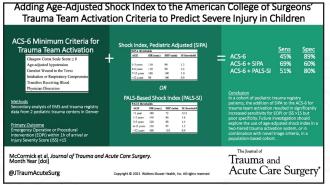


AN OBSERVATION-FIRST STRATEGY FOR LIVER INJURIES WITH A **BLUSH ON CT IS SAFE AND EFFECTIVE**

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULITEXT/2023/02000/AA/_OBSERVATION_FIRST_ STRATEGY_FOR_LIVER_INJURIES.14.ASPX

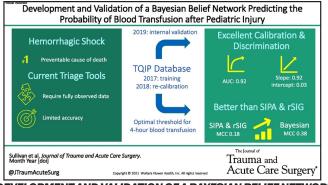


HOW TRAUMA PATIENTS DIE IN LOW RESOURCE SETTINGS: IDENTIFYING EARLY TARGETS FOR TRAUMA QUALITY IMPROVEMENT HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/HOW_TRAUMA_PATIENTS_ DIE_IN_LOW_RESOURCE_SETTINGS_15.ASPX



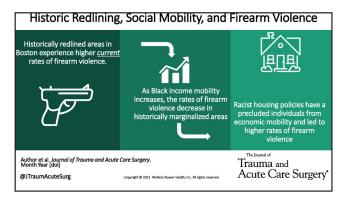
ADDING AGE-ADJUSTED SHOCK INDEX TO THE AMERICAN COLLEGE OF SURGEON TRAUMA TEAM ACTIVATION CRITERIA TO PREDICT

SEVERE INJURY IN CHILDRENHTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/ADDING_AGE_ADJUSTED_
SHOCK_INDEX_TO_THE_AMERICAN.16.ASPX

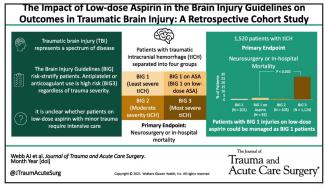


DEVELOPMENT AND VALIDATION OF A BAYESIAN BELIEF NETWORK PREDICTING THE PROBABILITY OF BLOOD TRANSFUSION AFTER

PEDIATRIC INJURY HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/E VALIDATION_OF_A_BAYESIAN_BELIEF.17.ASPX 02000/DEVELOPMENT_AND_

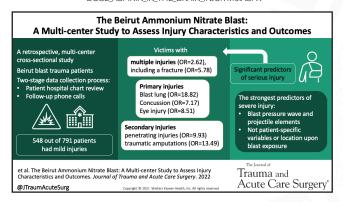


HISTORIC REDLINING, SOCIAL MOBILITY, AND FIREARM VIOLENCE HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/HISTORIC_REDLINING,_ SOCIAL_MOBILITY,_AND_FIREARM.18.ASPX



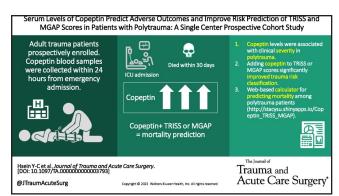
THE IMPACT OF LOW-DOSE ASPIRIN IN THE BRAIN INJURY **GUIDELINES ON OUTCOMES IN TRAUMATIC BRAIN INJURY: A** RETROSPECTIVE COHORT STUDY

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/THE_IMPACT_OF_LOW_DOSE_ASPIRIN_IN_THE_BRAIN_INJURY.19.ASPX



THE BEIRUT AMMONIUM NITRATE BLAST: A MULTI-CENTER STUDY TO ASSESS INJURY CHARACTERISTICS AND OUTCOMES HTTPS://IOLIDNALS.LIWW.COM/ITPALIMA/FILLITEXT/2022/02000/THE BEIDLIT AMMONILIM

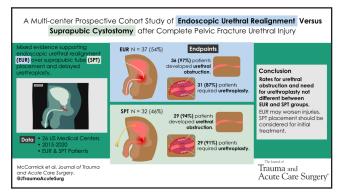
HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/THE_BEIRUT_AMMONIUM_ NITRATE_BLAST_A_MULTICENTER.20.ASPX



SERUM LEVELS OF COPEPTIN PREDICT ADVERSE OUTCOMES AND IMPROVE RISK PREDICTION OF TRISS AND MGAP SCORES IN PATIENTS WITH POLYTRAUMA: A SINGLE CENTER PROSPECTIVE

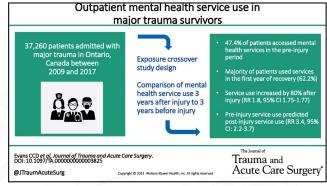
COHORT STUDY

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/SERUM_LEVELS_OF_
COPEPTIN_PREDICT_ADVERSE_OUTCOMES.21.ASPX



MULTI-CENTER PROSPECTIVE STUDY OF ENDOSCOPIC URETHRAL REALIGNMENT VERSUS SUPRAPUBIC CYSTOSTOMY AFTER **COMPLETE PELVIC FRACTURE URETHRAL INJURY**

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/A_MULTICENTER_ PROSPECTIVE_COHORT_STUDY_0F.22.ASPX



OUTPATIENT MENTAL HEALTH SERVICE USE IN MAJOR TRAUMA SURVIVORS: A POPULATION-BASED COHORT STUDY FROM ONTARIO, CANADA HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/OUTPATIENT_MENTAL_ HEALTH_SERVICE_USE_JN_MAJOR.23.ASPX



WALK THE LINE: AN ETHICAL FRAMEWORK FOR INTERACTIONS WITH LAW ENFORCEMENT IN TRAUMA CARE ENVIRONMENTS

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/WALK_THE_LINE_AN_ ETHICAL_FRAMEWORK_FOR.25.ASPX

NO VISUAL ABSTRACT PROVIDED

THE GREAT TEAM: A RECIPE

HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/THE_GREAT_
TEAM_A_RECIPE.24.ASPX

NO VISUAL ABSTRACT PROVIDED THE MANAGEMENT OF PENETRATING TRAUMA IS NOT JUST A RACE HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/THE_ MANAGEMENT_OF_PENETRATING_TRAUMA_JS_NOT_JUST_A.26.ASPX

NO VISUAL ABSTRACT PROVIDED WHEN IT COMES TO URBAN PENETRATING TRAUMA IN AMERICA: START YOUR ENGINES HTTPS://JOURNALS.LWW.COM/JTRAUMA/FULLTEXT/2023/02000/WHEN_IT_ COMES_TO_URBAN_PENETRATING_TRAUMA_IN.27.ASPX

