Subject index

A

ACCESS TO CARE (see: GLOBAL HEALTH CARE)
ACCREDITATION (see: THE JOINT COMMISSION)
ADVOCACY AND HEALTH POLICY (see: AMERICAN COLLEGE OF SURGEONS: Advocacy and Health Policy, and LEGISLATIVE AND GOVERNMENT ISSUES)
AFFORDABLE CARE ACT (see: LEGISLATIVE AND GOVERNMENT ISSUES: Federal)
AMERICAN BOARD OF SURGERY (ABS)
ABS announces details of new Continuous Certification Program, 103, 5:96
AMERICAN COLLEGE OF SURGEONS (ACS)
Activities
–ACS CQGS introduces course on care of the complex older patient (Horner, Finlayson, Cooper), 103, 3:28
–ACS delegation visits Israel (Salcedo-Wasiczek, Langdale, Kao, Oyetunji, Weymuller, Jimenez, Pellegrini), 103, 11:12
–ACS in the news, 103, 2:92, 6:64, 10:82
–ACS, other organizations concerned with patient safety offer recommendations on OR attire, 103, 6:54
–ACS releases 2018 update to the Physicians as Assistants at Surgery report, 103, 4:77
–ACS WiST seeks ACS Fellows to serve as new members, 103, 4:76
–Applications for ACS Academy of Master Surgeon Educators are now being accepted, 103, 4:75
–Associate Fellows: Apply now for ACS Fellowship, 103, 10:67
–Biography of C. Rollins Hanlon, MD, FACS, Past-Director of the ACS, now available, 103, 11:90
–New oral histories added to the ACS Archives, 103, 5:97
–Register for 2018 ACS Residents as Teachers and Leaders Course, 103, 3:77
–Register for ACS Comprehensive General Surgery Review Course, July 26–29, 103, 7:75
–Report on ACSPA/ACS activities, October 2017 (Rosen), 103, 1:87
–Report on ACSPA/ACS activities, February 2018 (Farmer), 103, 5:87
–Report on ACSPA/ACS activities, June 2018 (Farmer), 103, 9:77
–Royal Australasian College of Surgeons partners with ACS for Annual Scientific Congress, 103, 4:79
Advocacy and Health Policy (see also: AMERICAN COLLEGE OF SURGEONS: ACS Professional Association (ACSPA) and LEGISLATIVE AND GOVERNMENT ISSUES)
–2018 State Lobby Days: Opening doors in the state capitols (Johnson), 103, 10:34
–ACS manages 2017 legislative gains despite Hill focus on ACA repeal, tax reform, 103, 2:39
–ACS Stop the Bleed advocacy agenda advances on Capitol Hill and in state capitols (Rosen, Johnson), 103, 11:30
–ACS trauma agenda advances on Capitol Hill (Rosen), 103, 6:37
–You are your own best advocate: A how-to guide (Car- moyd, Oehmen), 103, 9:35
Alliance/ACS Clinical Research Program
–ACS Clinical Research Program: Adjuvant therapies for biliary tract cancers (Smoot, Rocha, Boughhey), 103, 4:56
Subject index

ACS Clinical Research Program: Clinical trials for surgeons: Hurdles and opportunities (Francescatti, You, Boughey), 103, 1:58
ACS Clinical Research Program: Colorectal cancer in adults younger than 50 years old (Clark, Boughey, You), 103, 10:47
ACS Clinical Research Program: Duration of adjuvant therapy for stage III colon cancer: No longer one size fits all (Meyerhardt, Boughey, You), 103, 5:77
ACS Clinical Research Program: The evolving clinical management of sentinel node-positive melanoma: The impact of MSLT-II on clinical practice (Hieken, Gersh-enwald, Boughey), 103, 9:57
ACS Clinical Research Program: Geriatric assessment and frailty in older cancer patients (Clark, Guerard, Boughey), 103, 7:56
ACS Clinical Research Program: Immunotherapy in solid tumors (Soares, He, Roland, Boughey), 103, 6:46
ACS Clinical Research Program: Improving surgical care and outcomes through the OPTI-Surg toolkit (Francescatti, Finlayson, Dohan, Chang), 103, 3:59
ACS Clinical Research Program: Liquid biopsies in cancer clinical trials (Rocha, Boughey), 103, 8:70
ACS Clinical Research Program: Surgical management of ADH, ALH, and LCIS (Dickson-Witmer, Degnim, Bedrosian, Boughey), 103, 2:59
ACS Clinical Research Program: Surveillance testing for colorectal cancer: New evidence supports a change in guidelines (Snyder, Chang), 103, 12:57
Second volume of Operative Standards for Cancer Surgery manual now available, 103, 10:65
ACS Foundation (see also: AMERICAN COLLEGE OF SURGEONS: Scholarships and fellowships)
ACS Foundation 2017 Annual Report, 103, 4:34
ACS Foundation insights: Estate planning: Prepare today for tomorrow (Klein, Hollett), 103, 1:62
Carrico Champions commit to sustaining funding for the award (Lucas), 103, 11:42
ACS National Surgical Quality Improvement Program (see also: QUALITY OF CARE)
ACS NSQIP honors 66 hospitals for meritorious outcomes for surgical patient care, 103, 1:77
ACS Professional Association (ACSPA)
ACSPA-SurgeonsPAC year-end update, 103, 1:76
Information every surgeon should know about the ACSPA-SurgeonsPAC, 103, 7:69
Report on ACSPA/ACS activities, October 2017 (Farmer), 103, 1:87
Report on ACSPA/ACS activities, February 2018 (Farmer), 103, 5:87
Report on ACSPA/ACS activities, June 2018 (Farmer), 103, 9:75
Annual meeting (see also: AMERICAN COLLEGE OF SURGEONS: Clinical Congress)
Official notice: Annual Business Meeting of Members, American College of Surgeons, 103, 9:68
Archives
From the Archives: The assassination of President James Garfield: Could he have survived? (Charles, Hanks), 103, 1:60
From the Archives: The College, surgeons, and the Great War (Kernahan), 103, 9:60
From the Archives: The Great War and the evolution of plastic and reconstructive surgery (Morgan, Morgan), 103, 5:80
From the Archives: Guy de Chauliac and “What the Surgeon Ought to Be” (Kennedy), 103, 3:62
From the Archives: The rescue of Miss Inez Stone (Nahrwold), 103, 7:62
From the Archives: The U.S. medical response to gas warfare in World War I (Barr), 103, 11:52
Inaugural recipient of ACS Surgical History Group Archives Fellowship announced, 103, 8:108
New oral histories added to the ACS Archives, 103, 5:97
Awards (see also: AMERICAN COLLEGE OF SURGEONS: Fellows and Members)
Applications for Jacobson Award accepted through February 23, 103, 1:79
Call for nominations: Dr. Mary Edwards Walker Inspiring Women in Surgery Award, 103, 4:76
Dr. Mary Edwards Walker Inspiring Women in Surgery Award presented to Dr. Lee, 103, 11:79
Dr. Steven Rosenberg receives the 2018 ACS Jacobson Innovation Award, 103, 8:77
Dr. Valerie W. Rusch to receive ACS Distinguished Service Award, 103, 9:67
Nominations for 2018 volunteerism and humanitarian awards due February 28, 103, 1:84, 2:96
Nominations for 2019 ACS/Pfizer Volunteerism and
Subject index

Humanitarian awards due February 15, 103, 12:75
–Surgeons honored for volunteerism and humanitarianism (Fox), 103, 9:69

Bulletin of the American College of Surgeons
–Correction, 103, 7:75, 8:98, 9:84, 10:64
–Editor’s note, 103, 6:61

Chapters
–2018 State Lobby Days: Opening doors in the state capitals (Johnson), 103, 10:34
–Chapter news (Moreau, Frankel), 103, 2:83; 4:72, 6:57, 8:100, 10:78, 12:77

Clinical Congress
–Clinical Congress 2018 Preliminary Program, 103, 7:45
–Exciting changes in the Scientific Forum this year (Hawn, Tzeng, Rusch, Burns, King, Sachdeva), 103, 10:63
–Highlights of Clinical Congress 2017, 103, 1:25
–Olga M. Jonasson, MD, Lecture: The quiet pioneer who started a revolution: Elizabeth Garrett Anderson (Anderson), 103, 2:22

Commission on Cancer (see also: CANCER)
–16 cancer care facilities receive CoC Outstanding Achievement Award, 103, 1:83
–CoC grants Outstanding Achievement Award to 16 cancer care facilities, 103, 8:98
–NAPRC awards first accreditation to John Muir Health Rectal Cancer Program, 103, 7:68

Disciplinary actions
–Disciplinary actions taken in 2017, 103, 2:80

Executive Director
–Executive Director’s annual report (Hoyt), 103, 12:34
–Looking forward (Hoyt), 103, 1:8 (reflections on the “red book”); 2:8 (update on ACS Communities); 3:10 (ATLS); 4:7 (Statement on Violence Prevention); 5:12 (development and future of WHA 68.15); 6:8 (developing patient trust); 7:8 (update on ACS Quality Programs); 8:10 (resident training); 9:8 (Clinical Congress 2018); 10:9 (responding to the changing practice environment); 11:9 (ACS-COSECSA Surgical Training Collaborative); 12:7 (year in review)

Fellows and Members (see also: AMERICAN COLLEGE OF SURGEONS: Awards)
–Carrico Champions commit to sustaining funding for the award (Lucas), 103, 11:42
–Dr. Pellegrini receives Seattle Business Leaders in Health Care Lifetime Achievement Award, 103, 5:95
–Eileen Metzger Bulger, MD, FACS, is new Chair of the ACS Committee on Trauma, 103, 3:68
–Heidi Nelson, MD, FACS, named Medical Director of ACS Cancer Programs, 103, 11:73
–Members in the news, 103, 5:93, 7:71

Governors, Board of
–2017 ACS Governors Survey: Ergonomic injuries and their prevention (Welsh, DuCoin, Andreone, Paramo), 103, 6:30
–2017 ACS Governors Survey: The increasing role of APPs in providing surgical care (Butsch, Paramo, Kirby, Andreone), 103, 7:40
–Board of Governors pillars at work: An update (Farmer), 103, 10:72

History (see also: AMERICAN COLLEGE OF SURGEONS: Archives)
–Biography of C. Rollins Hanlon, MD, FACS, Past-Director of the ACS, now available, 103, 11:90

Honorary Fellowships
–Citation for Prof. Roger M. Greenhalgh, MD, MChir, FRCS (Makaroun), 103, 11:65
–Citation for Prof. John M. Hutson, AO, BS, MD(Melb), MD(Monash), DSc(Melb), FRACS, FAAP(Hon), FCAPS(Hon) (Fallat), 103, 11:66
–Citation for Prof. Jakob Izbicki, MD, PhD, FACS, FRCEd(Hon) (Wexner), 103, 11:67
–Citation for Prof. Daniel Jaeck, MD, PhD, FRCS(Hon) (Miller), 103, 11:68
–Citation for Prof. Lars Å. Lidgren, MD, PhD, FRCS(Hon) (Browner), 103, 11:69
–Citation for Prof. Takeshi Miyano, MD, PhD, FACS (Schwartz), 103, 11:70
–Citation for Prof. Franco Mosca, MD, FACS, FRCEd(Hon), ASA(Hon), Polish Association of Surgeons(Hon) (Michelassi), 103, 11:71
–Citation for Prof. Anthony R. Mundy, MS, PhD(Hon), FRCP, FRCS (McAninch), 103, 11:72
–Citation for Prof. Akimasa Nakao, MD, PhD, FACS (McGinnis), 103, 11:73
–Citation for Prof. Samir Rasslan, MD, Dr(hc), FACS (Pellegrini), 103, 11:74
–Citation for Prof. Tania Maria Sih, MD, PhD (Weissler), 103, 11:75
–Citation for Prof. Selman Uranues, MD, Dr(hc), FACS (Velmahos), 103, 11:76
Subject index

–Honorary Fellowship in the ACS awarded to 12 prominent surgeons, 103, 11:63

In memoriam
–In memoriam: Frank C. Spencer, MD, FACS, pioneering cardiothoracic surgeon (Shemin), 103, 11:82

Journal of the American College of Surgeons (JACS)

Meetings
–2018 Leadership & Advocacy Summit focuses on strategic thinking and key health policy issues (Peregrin), 103, 8:80
–ACS Leadership & Advocacy Summit: A resident’s perspective (Stokes), 103, 8:89
–ACS Quality and Safety Conference emphasizes the value of partnering with providers and patients (Fox, Schneidman), 103, 10:55
–Calendar of events, 103, 1:100, 2:100, 3:80, 4:88, 5:100, 6:72, 7:80, 8:112, 9:88, 10:92, 11:100, 12:116
–Collected papers of the ACS Metabolic Surgery Symposium—Part I (Buchwald, Pories), 103, 12:47
–Register now to participate in 2018 Leadership & Advocacy Summit, 103, 2:78
–Register today for the 2018 TQIP Annual Meeting, 103, 9:75
–Registration open for ACS Quality and Safety Conference, July 21–24, 103, 6:53
–TQIP annual meeting shares best practices, advances in trauma care (Peregrin), 103, 2:70

Membership and member benefits
–A Fellowship applicant has listed you as a reference: Now what?, 103, 1:85
–Residents, prepare to take your ACS membership to the next level, 103, 8:97
–Stand out in 2018—update your ACS member profile, 103, 2:95
–Your ACS benefits: ACS Committee on Diversity offers diversity resources, 103, 6:55
–Your ACS Benefits: ACS guidelines and statements help you deliver quality care (Bura), 103, 10:69
–Your ACS benefits: Stop the Bleed program more important now than ever (Gilliam), 103, 4:59
–Your ACS benefits: Underused resources every ACS member should know about (Bura), 103, 2:61
–Your ACS benefits: Women in Surgery Committee: Advancing opportunities for women surgeons (Bura), 103, 8:94

Military Health System Strategic Partnership American College of Surgeons (MHSSPACS)
–MHSSPACS’ role in promoting military-civilian partnerships (Knudson), 103, 6:12

National Cancer Database (NCDB)
–NCDB-sourced study focuses on post-treatment surveillance for colorectal cancer patients, 103, 7:72
–NCDB cancer bytes: Active surveillance as a treatment modality in ductal carcinoma in situ (James, Alapati, Hopewood), 103, 10:51
–NCDB cancer bytes: Endometrial cancer: An increasingly common gynecologic malignancy (Gabor), 103, 7:58
–NCDB cancer bytes: Strategically reversing the rising incidence of melanoma in younger patients (Mammen), 103, 1:66
–NCDB cancer bytes: Using data to plan cancer prevention and screening activities (Dreyer), 103, 4:63

Officers and Staff
–ACS Officers, Regents, and Board of Governors’ Executive Committee, 103, 1:39
–Call for nominations for the ACS Board of Regents and ACS Officers-Elect, 103, 1:81, 2:94
–Call for nominations for ACS Officers-Elect and ACS Board of Regents, 103, 11:92, 12:73
–Heidi Nelson, MD, FACS, named Medical Director of ACS Cancer Programs, 103, 11:73
–New Regents, Board of Governors Executive Committee members elected, 103, 12:68
–Ronald V. Maier, MD, FACS, FRCSEd(Hon), FCShK(Hon) installed as 2018–2019 ACS President, 103, 11:59
–Valerie W. Rusch, MD, FACS, is 2018–2019 ACS President-Elect, 103, 12:63

Operation Giving Back (see: AMERICAN COLLEGE OF SURGEONS: Awards and VOLUNTEERISM)

Presidential Address
–Presidential Address: For our patients (Maier), 103, 12:10

Quality Programs
–ACS quality and safety case studies: Improving high-value care of ileocolic intussusception in a pediatric ED (Burns), 103, 3:51
Subject index

ACS quality and safety case studies: A multidisciplinary approach reduces clostridium difficile infections in adult surgical patients (Turner, Mantyh), 103, 9:48

ACS quality and safety case studies: South Miami Hospital implements strategies for prevention of SSI in bariatric surgery (Rabaza, Gonzalez, Berman, Sosa, Fuego), 103, 1:48

ACS quality and safety case studies: Texas Children’s Hospital introduces standardized protocol to reduce pediatric baclofen pump infections (Lam, Curry), 103, 5:74

ACS quality and safety case studies: UC Davis implements a clinical practice guideline for postoperative management of pediatric appendicitis (Vanover), 103, 11:45

ACS Quality and Safety Conference emphasizes the value of partnering with providers and patients (Fox, Schneidman), 103, 10:55

AHRQ Safety Program for ISCR expands scope in 2019 (Wick, McSwine, Hanahan-Gatz, Yuan), 103, 12:16

Making quality stick: Optimal Resources for Surgical Quality and Safety: Beginning your quality improvement journey, 103, 7:74

Making quality stick: Optimal Resources for Surgical Quality and Safety: Collaboration and guidelines can lead to better outcomes, 103, 4:78

Making quality stick: Optimal Resources for Surgical Quality and Safety: Creating a culture of high reliability, 103, 1:80

Making quality stick: Optimal Resources for Surgical Quality and Safety: The effects of disruptive behavior, mentoring, and coaching on quality improvement, 103, 6:61

Making quality stick: Optimal Resources for Surgical Quality and Safety: Individual disciplines working together in an increasingly regulated environment, 103, 2:81

Making quality stick: Optimal Resources for Surgical Quality and Safety: Lifelong learning: A key responsibility of the individual surgeon, 103, 5:98

Making quality stick: Optimal Resources for Surgical Quality and Safety: Using data analytics to improve patient care, 103, 3:76

TQIP annual meeting shares best practices, advances in trauma care (Peregrin), 103, 2:70

Regents, Board of

- Call for nominations for the ACS Board of Regents and ACS Officers-Elect, 103, 1:81, 2:94
- Call for nominations for ACS Officers-Elect and ACS Board of Regents, 103, 11:92, 12:73
- Leigh A. Neumayer, MD, MS, FACS, elected Chair of ACS Board of Regents, 103, 2:76

Research and Optimal Patient Care (see also: AMERICAN COLLEGE OF SURGEONS: American College of Surgeons National Quality Improvement Program and AMERICAN COLLEGE OF SURGEONS: Quality Programs and QUALITY OF CARE)

- ACS Clinical Scholars in Residence benefit from access to outcomes measures and mentors (Bilimoria, Ko), 103, 1:74
- ACS Clinical Scholars in Residence Program has lasting impact on surgeons’ careers (Peregrin), 103, 7:17

Resident and Associate Society of the American College of Surgeons (RAS-ACS) (see also: EDUCATION AND TRAINING)

- The 2017 RAS-ACS annual Communications Committee essay contest: An introduction (Shipper), 103, 1:23
- The 2017 RAS-ACS annual Communications Committee essay contest: First-place essay: Gravitas (Swendiman), 103, 1:24
- RAS-ACS Symposium essays: NPPs: Exploring their contribution and impact on resident education (Woelfel), 103, 11:36
- RAS-ACS Symposium essays: Physician extenders: Integrated members of surgical teams (Taylor), 103, 11:39
- RAS-ACS Symposium essays: Residents describe the benefits and challenges of physician extenders in academic surgery (Reiss, Coleman), 103, 11:34

Scholarships/fellowships (see also: AMERICAN COLLEGE OF SURGEONS: Foundation)

- 2018 ACS Traveling Fellow to Australia and New Zealand reports on experience (Patel), 103, 11:95
- 2018 Claude H. Organ, Jr., MD, FACS, Traveling Fellowship, 103, 4:83
- 2018 Nizar N. Oweida, MD, FACS, Scholarships now available, 103, 1:98
- ACS 2018 Traveling Fellow to Japan reports on experience (Badgwell), 103, 7:77
- ACS and MacLean Center offer fellowships in surgical ethics, 103, 1:77
Subject index

- ACS announces recipients of ACS and COSECASA Women Scholars scholarship, 103, 1:95
- ACS/ASBrS International Scholar announced, 103, 3:79
- ACS awards six Resident Research Scholarships for 2018–2020, 103, 6:69
- ACS Traveling Fellow to Germany reports on experiences (Karanicolas), 103, 10:85
- ANZ, Japan, and German Exchange Travelers for 2018 announced, 103, 8:107
- Applications for 2020 international Traveling Fellowships due November 15, 103, 9:86
- Apply for 2019 ACS/ASBrS International Scholarship, 103, 10:89
- Apply for ACS/SVS Foundation/NIH Research Career Development Award, 103, 3:79
- Apply for ACS/Triological Society Clinical Scientist Development Award, 103, 3:79
- Apply for 2018 International ACS NSQIP Scholarships, 103, 1:96
- Apply for 2019 International ACS NSQIP Scholarships, 103, 12:82
- Apply for 2019 international chapter opportunity to develop an ACS-based education course, 103, 12:84
- Apply for 2019–2021 Resident Research Scholarships, 103, 8:110
- Apply for International Scholarships for Surgical Education by March 1, 103, 2:98
- Apply now for 2018 health policy leadership scholarships, 103, 1:97
- Carrico Champions commit to sustaining funding for the award (Lucas), 103, 11:42
- Community Surgeons Travel Awards available for 2019, 103, 4:85
- Faculty Research Fellows for 2018–2020 announced, 103, 6:70
- Faculty Research Fellowships for 2019 available, 103, 8:109
- George H.A. Clowes, MD, FACS, Memorial Career Development Awardee for 2018 announced, 103, 8:108
- Health Policy Scholars for 2018 selected, 103, 6:67
- Heller School Executive Leadership Program in Health Policy and Management 2019 scholarships available, 103, 12:83
- IGS reports on journey through the halls of U.S. surgical research (Donati), 103, 1:92
- Inaugural recipient of ACS Surgical History Group Archives Fellowship announced, 103, 8:108
- International Guest Scholarships for 2019 available, 103, 4:82
- RAS-ACS announces Leadership Scholarship Award winners, 103, 4:81

Statements
- Revised Statement on Diversity, 103, 1:43
- Revised Statement on Patient Safety in the Operating Room: Team Care, 103, 9:38
- Revised Statement on Intimate Partner Violence, 103, 10:39
- Statement on Cannabis Regulation and Risk of Injury, 103, 2:43
- Statement on Credentialing and Privileging and Volume Performance Issues, 103, 4:46
- Statement on Maintaining Surgical Access with a Locum Tenens Surgeon, 103, 1:44
- Statement on Medical Student Use of the Electronic Health Record, 103, 4:50
- Statement on Post-Traumatic Stress Disorder in Adults, 103, 2:45
- Statement on Post-Traumatic Stress Disorder in Pediatric Trauma Patients, 103, 2:47
- Statement on Recommendations for Surgeons Caring for Patients Who Are Jehovah’s Witnesses, 103, 9:40
- Statement on Social Media, 103, 1:46
- Statement on the Uniform Emergency Volunteer Health Practitioners Act, 103, 1:47

Surgeon education and training programs
- ACS Clinical Scholars in Residence Program has lasting impact on surgeons’ careers (Peregrin), 103, 7:17
- From Transition to Practice to Mastery in General Surgery (Richardson, Buckley, Shabahang, Giles, Sachdeva, Burns), 103, 7:10
- Register for ACS Comprehensive General Surgery Review Course, July 26–29, 103, 7:75

Trauma (see also: TRAUMA)
- ACS Stop the Bleed advocacy agenda advances on Capitol Hill and in state capitols (Rosen, Johnson), 103, 11:30
- ACS trauma agenda advances on Capitol Hill (Rosen), 103, 6:37
- ATLS 10th edition offers new insights into managing trauma patients (Henry), 103, 6:15
- Celebrating 40 years of Advanced Trauma Life Support: ATLS at 40: Distinguished past, bright future
Subject index

(Henry, Brasel, Joseph), 103, 3:12

– Celebrating 40 years of Advanced Trauma Life Support: Bringing ATLS to an international audience: Background and a Region Chief’s experience (Brasel, Al Turki), 103, 3:23

– Celebrating 40 years of Advanced Trauma Life Support: When passion and curiosity collide: The beginnings of the ATLS program (Talbott), 103, 3:19

– Gun violence and firearm policy: An introduction from the ACS COT (Stewart, Kuhls, Bulger), 103, 7:24

– NTDB data points: 2017 Pediatric Annual Report: ICD-10 (Fantus), 103, 2:66

– NTDB data points: Annual Report 2017: ICD-10 (Fantus), 103, 1:69

– NTDB data points: Baby on board: Trauma in pregnancy (Fantus, Thompson), 103, 3:66

– NTDB data points: The big bad wolf: COPD and trauma (Fantus), 103, 4:70

– NTDB data points: Breaking the cage: Rib fractures (Fantus, Schlanser), 103, 9:65

– NTDB data points: Fixing the cage: Rib fixation of flail chest (Fantus, Schlanser), 103, 11:57

– NTDB data points: Medicating the cage: Pain management of rib fractures (Fantus, Schlanser), 103, 10:53

– NTDB data points: Penile injuries: Rare but potentially hazardous (Fantus, Fantus), 103, 12:61

– NTDB data points: Psyched out: Trauma patients with major psychiatric comorbidities (Fantus, Dawson), 103, 7:66

– NTDB data points: A slice in time: Lower extremity compartment syndrome (Fantus), 103, 5:85

– NTDB data points: Through the barricade: Blunt diaphragm injuries (Fantus, Schlanser), 103, 6:51

– NTDB data points: Up in arms: Upper extremity compartment syndrome (Fantus, Schlanser), 103, 8:75

– TQIP annual meeting shares best practices, advances in trauma care (Peregrin), 103, 2:70

– U.S. Army and Navy surgeons collaborate to offer ATLS demonstration course in Afghanistan (Williams, Tadlock, Smith, Cormwell), 103, 3:69

**AMERICAN MEDICAL ASSOCIATION (AMA)**

ACS delegation shapes policy at AMA HOD meeting (Armstrong, Sutton), 103, 3:73

AMA House of Delegates meeting: Setting policy for organized medicine (Turner, Sutton), 103, 9:83

**B**

**BARIATRIC SURGERY** (see: METABOLIC SURGERY)

**BLEEDING CONTROL** (see: AMERICAN COLLEGE OF SURGEONS: Trauma and TRAUMA)

**C**

**CANCER** (see also: AMERICAN COLLEGE OF SURGEONS: Commission on Cancer, and AMERICAN COLLEGE OF SURGEONS: Alliance/ACS Clinical Research Program)

Precision surgical oncology? The treasure is in the tissue (Compton, Averbook), 103, 2:30

**CERTIFICATION**

ABS announces details of new Continuous Certification Program, 103, 5:96

**CLINICAL TRIALS** (see: AMERICAN COLLEGE OF SURGEONS: Alliance/ACS Clinical Research Program)

**CURRENT PROCEDURAL TERMINOLOGY (CPT)** (see: PRACTICE MANAGEMENT and REIMBURSEMENT)

**D**

**DISASTER MANAGEMENT** (see also: TRAUMA)

Preparation and teamwork in hurricane season: From the rescuers to the rescued: A tale of two hurricanes (Arboleda-Osorio), 103, 2:18

Preparation and teamwork in hurricane season: Preparation, teamwork pay off during 2017 Atlantic hurricane season (Peregrin), 103, 2:10

Southern Nevada Trauma System uses proven techniques to save lives after 1 October shooting (Kuhls, Fildes, Johnson, Dort, Jacobs, Eastman, Winchell, Stewart), 103, 3:39

**DIVERSITY IN SURGERY**

From residency to retirement: Race and residency training in the post-Charlottesville era (Martin), 103, 2:55

Olga M. Jonasson, MD, Lecture: The quiet pioneer who started a revolution: Elizabeth Garrett Anderson (Anderson), 103, 2:22

Women at the helm of the ACS: Charting the course to gender equity (Schneidman), 103, 9:11
EDITORIAL
Letters to the Editor, 103, 1:71, 2:68
Looking forward (Hoyt), 103, 1:8 (reflections on the “red book”); 2:8 (update on ACS Communities); 3:10 (ATLS); 4:7 (Statement on Violence Prevention); 5:12 (development and future of WHA 68.15); 6:8 (developing patient trust); 7:8 (update on ACS Quality Programs); 8:10 (resident training); 9:8 (Clinical Congress 2018); 10:9 (responding to the changing practice environment); 11:9 (ACS-COSECSA Surgical Training Collaborative); 12:7 (year in review)

EDUCATION AND TRAINING (see also: AMERICAN COLLEGE OF SURGEONS: Resident and Associate Society of the American College of Surgeons)
From residency to retirement: The pillars of personal financial success: Filling a critical gap in surgical education (Chapman, Subramanian, Klingsmith, Wellen), 103, 9:54
From residency to retirement: Retired surgeons as peer teachers in resident medical education: An underused resource (Baker, Clancy, Eckhauser, Kessel, Smith), 103, 3:56
From Transition to Practice to Mastery in General Surgery (Richardson, Buckley, Shabahang, Giles, Sachdeva, Burns), 103, 7:10

ELECTRONIC HEALTH RECORDS
EHRs add to surgeons’ administrative burdens: The ACS responds (Ollapally), 103, 9:24

ETHICS
From residency to retirement: M&M conferences provide forum for discussion of ethical issues (Wall, Tarpley, Heitman), 103, 8:65
Victims of violence: An ethical conflict between patient rights and institutional policy (Zárate Rodriguez, Yu, Kodner, Brown, Punch), 103, 10:29

FIREARM INJURY PREVENTION (see: AMERICAN COLLEGE OF SURGEONS: Trauma, ETHICS, and TRAUMA)

GERIATRIC SURGERY
ACS CQGS introduces course on care of the complex older patient (Hornor, Finlayson, Cooper), 103, 3:28

GLOBAL HEALTH CARE
ACS delegation visits Israel (Salcedo-Wasicek, Langdale, Kao, Oyetunji, Weymuller, Jimenez, Pellegrini), 103, 11:12
ACS: Global engagement for the care of the surgical patient (Tefera), 103, 5:63
COSECSA collaborates to address surgical shortages in sub-Saharan Africa (Derbew), 103, 5:41
Countries and colleges collaborate to improve access in Oceania and Southeast Asia (Watters, Tangi, Guest, Batten, Robson, Scott, Cooper), 103, 5:21
Cross-cutting health: Global surgery, obstetrics, anesthesia, and the World Health Organization (Davis, Johnson), 103, 5:16
Implementing WHA 68.15: A global update, 103, 5:15
Obstetrics and gynecology in global health: Lessons learned for advancing public health to achieve universal health care (Anderson, Roa, Benedetto, Citron, Curet, Eckhardt, Johnson, Levy, Negussie, Rulisa, Sohail, Spitzer, Stark, Vwalika, Danso), 103, 5:49
The Royal Colleges of Surgeons in the U.K. and Ireland: A common vision for global surgery (The Royal Colleges of Surgeons in the U.K. and Ireland), 103, 5:31
Shriners Hospitals: Making the dream of global surgery a reality for pediatric burn patients (Blears, Foncerrada, Rivass, Ross, Zapata-Sirvent, Wolf, Henderson), 103, 9:19
West African College of Surgeons and its role in global surgery (Yaye), 103, 5:60
WFSA describes its vision for implementation of WHA 68.15 (Gore-Booth, Mellin-Olsen, Morris, Haylock-Loor, Onajin-Ojembe, Gelb), 103, 5:44

GUIDELINES AND STANDARDS (see: THE JOINT COMMISSION)
HEALTH CARE REFORM (see: LEGISLATIVE AND GOVERNMENT ISSUES, REIMBURSEMENT)

HISTORY (see also: AMERICAN COLLEGE OF SURGEONS: Archives)

Biography of C. Rollins Hanlon, MD, FACS, Past-Director of the ACS, now available, 103, 11:90

The history of the scalpel: From flint to zirconium-coated steel (Brill, Harrison, Sise, Ignacio), 103, 2:34

IN MEMORIAM (see: AMERICAN COLLEGE OF SURGEONS: In memoriam)

INFORMATICS (see: ELECTRONIC HEALTH RECORDS)

INNOVATION

Precision surgical oncology? The treasure is in the tissue (Compton, Averbook), 103, 2:30

Profiles in surgical research: Henri R. Ford, MD, MHA, FACS, FRCS, FAAP (Ingraham), 103, 4:27

Profiles in surgical research: John Alverdy, MD, FACS (Emamauelle), 103, 10:21

INTIMATE PARTNER VIOLENCE

Addressing intimate partner violence in the surgical community: Is there a need? (Bass, Turner, Bura), 103, 10:11

From residency to retirement: A teacher, not forgotten (Ganai), 103, 10:44

Lethal means: The deadly combination of firearms and intimate partner violence (Bonne), 103, 10:17

Revised Statement on Intimate Partner Violence, 103, 10:39

A look at The Joint Commission: Joint Commission changes how it assesses safety culture (Pellegrini), 103, 9:62

A look at The Joint Commission: Joint Commission issues alert on violence prevention in the health care workplace (Pellegrini), 103, 7:64

A look at The Joint Commission: Joint Commission now citing individual hand hygiene failures (Pellegrini), 103, 3:64

A look at The Joint Commission: Joint Commission publishes 2018 National Patient Safety Goals (Pellegrini), 103, 2:64

A look at The Joint Commission: Recent studies focus on reducing burnout, improving well-being (Pellegrini), 103, 8:73

A look at The Joint Commission: Stemming the tide of violence (Pellegrini), 103, 5:82

A look at The Joint Commission: Study shows postimplementation audits lead to improved enhanced recovery pathway compliance (Pellegrini), 103, 1:64

A look at The Joint Commission: Surgeons as second victims: Clinicians may experience trauma after adverse events (Pellegrini), 103, 4:61

A look at The Joint Commission: Surgeons well-positioned to champion high reliability (Pellegrini), 103, 10:49

LEADERSHIP

What does it take to be a surgeon leader? The CMO and beyond (Dhiman, Pellegrini, Kim), 103, 4:17

LEGISLATIVE AND GOVERNMENT ISSUES (see also: REIMBURSEMENT)

Federal

–ACS manages 2017 legislative gains despite Hill focus on ACA repeal, tax reform (McDonald), 103, 2:39

–ACS works with Congress to address the U.S. opioid crisis (Rosen), 103, 9:30

–Quality Payment Program year two: Information to help you succeed in 2018 (Bailey, Chalasani, Coffron, Kopp, Ollapally), 103, 3:33

State

–2017 state legislative update: Lawmakers engage on MOC, trauma funding, and other issues (Johnson, Johnson), 103, 5:67
Subject index

–2018 state legislative review and a look toward 2019 (Johnson), 103, 12:28

**M**

MEDICARE/MEDICAID (see: ELECTRONIC HEALTH RECORDS, and REIMBURSEMENT)

METABOLIC SURGERY
Collected papers of the ACS Metabolic Surgery Symposium—Part I (Buchwald, Pories), 103, 12:47

MILITARY SURGERY (see also: AMERICAN COLLEGE OF SURGEONS: Military Health System Strategic Partnership American College of Surgeons [MHSSPACS], and TRAUMA)
ACS hosts briefing on military health care, 103, 9:75
Achieving zero preventable deaths: A model of a military-civilian medical training partnership (Anderson, Farmer, Hight, Galante), 103, 6:10
U.S. Army and Navy surgeons collaborate to offer ATLS demonstration course in Afghanistan (Williams, Tallock, Smith, Cornwell), 103, 3:69

**O**

OPIOID EPIDEMIC
ACS works with Congress to address the U.S. opioid crisis (Rosen), 103, 9:30

OUTCOMES (see: QUALITY OF CARE)

**P**

PATIENT SAFETY (see: AMERICAN COLLEGE OF SURGEONS: Quality Programs, THE JOINT COMMISSION, and QUALITY OF CARE)
–AHRQ Safety Program for ISCR expands scope in 2019 (Wick, McSwine, Hanahan-Gatz, Yuan), 103, 12:16

PERFORMANCE MEASUREMENT (see: AMERICAN COLLEGE OF SURGEONS: ACS National Surgical Quality Improvement Program, and THE JOINT COMMISSION, and QUALITY OF CARE)

PHYSICIAN WELL-BEING
Addressing intimate partner violence in the surgical community: Is there a need? (Bass, Turner, Bura), 103, 10:11
Can communication proficiency mitigate moral distress among surgeons? (Scarlet, Miller), 103, 7:34

**PRACTICE MANAGEMENT** (see also: REIMBURSEMENT)

Locum tenens surgery: An opportunity to improve access to quality surgical care (Gantt, Davis, Sinanan), 103, 11:19
Onboarding for surgeons: Preparation for practice (Gantt, Davis, Sinanan), 103, 11:87
What surgeons should know about...Regulatory burden reduction (Foe), 103, 2:49

PROFESSIONALISM
Excellence in surgery: Becoming the “best” you can be (de Santibañes, Busnelli, Pellegrini), 103, 4:10
From residency to retirement: M&M conferences provide forum for discussion of ethical issues (Wall, Tarpley, Heitman), 103, 8:65
From residency to retirement: The pillars of personal financial success: Filling a critical gap in surgical education (Chapman, Subramanian, Klingensmith, Wellen), 103, 9:54

**PROFESSIONAL LIABILITY**
From residency to retirement: A trauma surgeon on trial (Thompson), 103, 1:55

**Q**

QUALITY OF CARE (see also: AMERICAN COLLEGE OF SURGEONS: ACS National Surgical Quality Improvement Program, and AMERICAN COLLEGE OF SURGEONS: Quality programs)
Drug shortages: The invisible epidemic (Barrera, McNicoll, Sangji), 103, 11:24

**R**

REGULATORY ISSUES (see also: LEGISLATIVE/GOVERNMENT ISSUES)
EHRs add to surgeons’ administrative burdens: The ACS responds (Ollapally), 103, 9:24
What surgeons should know about...Regulatory burden reduction (Foe), 103, 2:49

REIMBURSEMENT (see also: PRACTICE MANAGEMENT)
The 2019 Inpatient Prospective Payment System final rule:
An overview of provisions affecting surgical practice (Foe, Kopp), 103, 12:21
Coding and practice management corner: CPT coding for hepatobiliary surgery (Senkowski, Lieberman, Nagle), 103, 12:41
Coding and practice management corner: Frequently asked questions about CPT coding (Lieberman, Smith, Nagle), 103, 6:42
Coding and practice management corner: Frequently asked questions about CPT coding for breast surgery: An update (Whitacre, Lieberman, Nagle), 103, 9:45
Coding and practice management corner: Reap the benefits of attending a 2019 ACS Surgical Coding Workshop (Bowden), 103, 12:55
Coding and practice management corner: Test your CPT coding knowledge for blunt trauma (Lieberman, Smith, Nagle), 103, 8:61
Coding and practice management corner: Test your CPT coding knowledge for penetrating trauma (Lieberman, Senkowski, Mabry, Nagle), 103, 3:46
Quality Payment Program year two: Information to help you succeed in 2018 (Bailey, Chalasani, Coffron, Kopp, Ollapally), 103, 3:33
Reimbursement changes in 2018: 2018 CPT coding changes (Smith, McNally, Nagle), 103, 1:17
Reimbursement changes in 2018: The 2018 Medicare physician fee schedule: An overview of provisions that will affect surgical practices (Foe, Sage, Kopp), 103, 1:10
What surgeons should know about...The 2018 inpatient-only list (Simon), 103, 5:72
What surgeons should know about...Medicare participation and enrollment (Foe, Bowden), 103, 12:51
What surgeons should know about...Qualified Medicare Beneficiary program billing requirements (Foe, Bowden), 103, 9:43
**RESIDENTS** (see also: AMERICAN COLLEGE OF SURGEONS: Resident and Associate Society of the American College of Surgeons (RAS-ACS), and EDUCATION AND TRAINING)
From residency to retirement: Race and residency training in the post-Charlottesville era (Martin), 103, 2:55
**Resident autonomy**
–Assessing resident autonomy: What tools are available? (Torres, Martinez Quinones, Sudarshan), 103, 8:46
–The autonomy crisis: A call to action for resident advocacy (Coleman, Tracy, Stadeli, Chotai, Howard), 103, 8:15
–Bridging the autonomy gap in surgical training: An introduction (Kulaylat), 103, 8:12
–Developing surgical autonomy through character development: Self-efficacy, grit, and resilience (Sun, Smelser, Vandjelovic, Kauffman), 103, 8:30
–Paradigms to facilitate autonomy in resident education (Sellers, Williams, Lad, Ritter, Plant, Eskander), 103, 8:40
–Perceptions of resident operative autonomy (Jajja, Ehlers, Taveras), 103, 8:35
–Physician extenders and surgical training: Integration or separation? (Tracy, Reiss, Coleman, Stadeli, Chotai, McNicoll), 103, 8:53
–Respect for whose autonomy? Communicating with patients regarding trainee involvement (Scarlet, Johnson-Mann, Hoffman, Horn, Shipper III), 103, 8:23
**RURAL SURGEONS**
Dispatches from rural surgeons: Critical access hospitals continue to provide vital services to rural patients (Puls), 103, 11:49
Dispatches from rural surgeons: Shortage of rural surgeons: How bad is it? (Puls), 103, 4:52
Dispatches from rural surgeons: Small hospital closures mean loss of access to care (Conyers), 103, 1:51
Locum tenens surgery: An opportunity to improve access to quality surgical care (Gantt, Davis, Sinanan), 103, 11:19
**SURGICAL RESEARCH** (see: INNOVATION)
**TECHNOLOGY** (see also: EDUCATION AND TRAINING and ELECTRONIC HEALTH RECORDS)
**TRAUMA** (see also: AMERICAN COLLEGE OF SURGEONS: Military Health System Strategic Partnership American College of Surgeons [MHSSPACS], and AMERICAN COLLEGE OF SURGEONS: Trauma and DISASTER MANAGEMENT)
Achieving zero preventable deaths: A model of a military-civilian medical training partnership (Anderson, Farmer, Hight, Galante), 103, 6:10
Subject index

Celebrating 40 years of Advanced Trauma Life Support: ATLS at 40: Distinguished past, bright future (Henry, Brasel, Joseph), 103, 3:12

Celebrating 40 years of Advanced Trauma Life Support: Bringing ATLS to an international audience: Background and a Region Chief’s experience (Brasel, Al Turki), 103, 3:23

Celebrating 40 years of Advanced Trauma Life Support: When passion and curiosity collide: The beginnings of the ATLS program (Talbott), 103, 3:19

Gun violence and firearm policy in the U.S.: A brief history and the current status (Strong, Tracy, Sangji, Barrera), 103, 7:26

Gun violence and firearm policy: An introduction from the ACS COT (Stewart, Kuhls, Bulger), 103, 7:24

Southern Nevada Trauma System uses proven techniques to save lives after 1 October shooting (Kuhls, Fildes, Johnson, Dort, Jacobs, Eastman, Winchell, Stewart), 103, 3:39

Surgeon credits trauma system he helped to create with saving his life (Schneidman), 103, 4:22

Victims of violence: An ethical conflict between patient rights and institutional policy (Zárate Rodriguez, Yu, Kodner, Brown, Punch), 103, 10:29

VALUE-BASED CARE (see: QUALITY OF CARE, and REIMBURSEMENT)

VOLUNTEERISM (see also: AMERICAN COLLEGE OF SURGEONS: Volunteerism)

Surgeons honored for volunteerism and humanitarianism (Fox), 103, 9:69

WOMEN IN SURGERY (see also: DIVERSITY IN SURGERY)

Olga M. Jonasson, MD, Lecture: The quiet pioneer who started a revolution: Elizabeth Garrett Anderson (Anderson), 103, 2:22

Women at the helm of the ACS: Charting the course to gender equity (Schneidman), 103, 9:11

WORKFORCE ISSUES

Locum tenens surgery: An opportunity to improve access to quality surgical care (Ganttt, Davis, Sinanan), 103, 11:19

YOUNG SURGEONS (see: AMERICAN COLLEGE OF SURGEONS: Resident and Associate Society of the American College of Surgeons (RAS-ACS), and EDUCATION AND TRAINING and RESIDENTS)