

UpToDate® – What's New – Neuigkeiten aus den Fachgebieten

What's new in cardiovascular medicine	<ul style="list-style-type: none">• Physiologic assessment of coronary artery disease severity (May 2024)• Gene silencer therapy for the treatment of cardiac amyloidosis (May 2024)• Acoramidis for the treatment of transthyretin cardiac amyloidosis (May 2024)• Intravenous iron in heart failure (April 2024)• Cardiac pacemaker or defibrillator upgrade to provide cardiac resynchronization (March 2024)• Choice of anticoagulant for percutaneous coronary intervention in non-ST-elevation myocardial infarction (March 2024)• Moderate hypothermia during aortic arch surgery with antegrade cerebral perfusion (March 2024)• Long-term effects of cardiac resynchronization therapy (March 2024)• Cardiac pacemaker or defibrillator upgrade to provide cardiac resynchronization (March 2024)• Pulsed field ablation for atrial fibrillation (February 2024)• The Preventing Risk of Cardiovascular Disease EVENTS (PREVENT) calculator (February 2024)• Pericarditis after catheter ablation for atrial fibrillation (January 2024)• Anticoagulation for device-detected atrial fibrillation (January 2024)
What's new in endocrinology and diabetes mellitus	<ul style="list-style-type: none">• Glucagon-like peptide 1 receptor agonist use and thyroid cancer risk (April 2024)• Extended-interval intravitreal aflibercept dosing for diabetic macular edema (April 2024)• Continuous glucose monitoring in individuals with type 2 diabetes (April 2024)• Selenium deficiency and autoimmune thyroid disease (April 2024)• Tirzepatide for weight loss in adults (March 2024)• Proposed formal diagnostic criteria for hypophosphatasia in children and adults (March 2024)• Severe hypocalcemia with denosumab therapy in dialysis-treated patients (February 2024)• Monitoring after negative confirmatory testing for primary aldosteronism (February 2024)• Noninsulin antidiabetic medications and pregnancy (February 2024)• Effect of short-term sleep restriction on insulin sensitivity in females (January 2024)• Hearing impairment after teprotumumab for thyroid eye disease (January 2024)• Janus kinase inhibition to preserve insulin secretion in early onset type 1 diabetes (January 2024)

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<p>What's new in anesthesiology</p>	<ul style="list-style-type: none"> • Obesity and increased risk of perioperative cardiac arrest (March 2024) • Moderate hypothermia during aortic arch surgery with antegrade cerebral perfusion (March 2024) • Use of a formal handoff tool during intraoperative transfer of anesthetic care (March 2024) • Association of preoperative anemia with adverse outcomes after cardiac surgery (March 2024) • Anti-factor Xa levels 24 hours after the last therapeutic enoxaparin dose (April 2024) • Updated guideline on postoperative delirium in adults (February 2024) • New guidelines for airway management in infants (January 2024) • Videolaryngoscopy for endotracheal intubation in critically ill children (January 2024) • Supplemental neuraxial or regional analgesia and postoperative neurocognitive disorders (January 2024) • Anesthesia for video-assisted thoracoscopic surgery (VATS) for pulmonary resection
<p>What's new in pulmonary and critical care medicine</p>	<ul style="list-style-type: none"> • New guidelines with revised diagnostic criteria for allergic bronchopulmonary aspergillosis (May 2024) • SCCM guidelines on the management of hyperglycemia in critically ill patients (May 2024) • Machine learning model for oxygenation targets in mechanically ventilated patients (May 2024) • Machine learning to narrow pleural effusion differential (May 2024) • Incidence of transfusion-related acute lung injury (April 2024) • Gradual or one-step weaning for ventilatory withdrawal (April 2024) • Ideal oxygen targets in COVID-19 (April 2024) • Pro-inflammatory airway phenotype associated with asthma susceptibility locus 17q21 (April 2024) • Association between gut bacteriophage abundance and asthma risk (April 2024) • Predicting venous thromboembolism risk in non-major orthopedic surgery (April 2024) • ATS definition of a "time-limited trial" for potentially inappropriate therapies (March 2024) • Benralizumab in the treatment of eosinophilic granulomatosis with polyangiitis (March 2024) • Uncertain role of adaptive servo-ventilation in patients with heart failure with reduced ejection fraction (February 2024) • Management of post-adenotonsillectomy obstructive sleep apnea in children (February 2024) • Updated guideline on postoperative delirium in adults (February 2024)

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	<ul style="list-style-type: none"> • Guidelines on management of acute respiratory distress syndrome (February 2024) • New proposed definition for acute respiratory distress syndrome (February 2024) • Updated lung cancer screening reporting system (Lung-RADS) (January 2024) • Routine prone positioning not beneficial in ARDS during ECMO (January 2024) • Emerging microbiologic colonization in mechanically ventilated patients (January 2024) • Tacrolimus versus cyclosporine for chronic lung transplant rejection (January 2024)
<p>What’s new in neurology</p>	<ul style="list-style-type: none"> • Minimally invasive surgery for acute hemispheric intracerebral hemorrhage (May 2024) • Risk of epilepsy after aneurysmal subarachnoid hemorrhage (May 2024) • Tovorafenib in BRAF-altered pediatric low-grade gliomas (May 2024) • ONC201 in H3 H27M-mutant diffuse midline glioma (May 2024) • Intraoperative techniques for glioblastoma resection (December 2023, Modified April 2024) • Intrathecal gene therapy for giant axonal neuropathy (April 2024) • Calcitonin gene-related peptide antagonists as a first-line preventive therapy for migraine (April 2024) • Glucagon-like peptide-1 receptor agonists in Parkinson disease (April 2024) • Givinostat for Duchenne muscular dystrophy (April 2024) • Sodium phenylbutyrate-taurursodiol withdrawn from market (April 2024) • Concussion and mental health disorders in children and adolescents (March 2024) • Chimeric antigen receptor T cell therapies in glioblastoma (March 2024) • Osimertinib and chemotherapy in EGFR-mutated NSCLC with brain metastases (March 2024) • Mechanical thrombectomy for extremely large core infarcts (March 2024) • Cerebral amyloid angiopathy as a risk for isolated subdural hematoma (February 2024) • Suicidality in Parkinson disease (February 2024) • No role for central nervous system prophylaxis with high-dose methotrexate in diffuse large B cell lymphoma (February 2024) • Benign acute childhood myositis (January 2024) • Time window to start dual antiplatelet therapy for high-risk TIA or minor ischemic stroke (January 2024)
<p>What’s new in infectious diseases</p>	<ul style="list-style-type: none"> • Cabotegravir-rilpivirine for selected patients with detectable HIV (April 2024) • Impact of the RTS,S/AS01 malaria vaccine in national immunization programs (April 2024) • Maternal sepsis risk with membrane rupture before 23 weeks of gestation (April 2024)

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	<ul style="list-style-type: none"> • Immunogenicity and safety of novel oral polio vaccine type 2 (March 2024) • Investigational single-dose dengue virus vaccine (March 2024) • Cefepime-taniborbactam, an investigational agent for difficult-to-treat infections (March 2024) • Caution with ciprofloxacin for chemoprophylaxis of meningococcal disease (March 2024) • Uncertain benefit of mass azithromycin in setting of seasonal malaria chemoprevention (March 2024) • Skin preparation prior to fracture repair (March 2024) • Pyogenic liver abscess and colorectal cancer (February 2024) • Durability of typhoid conjugate vaccine effect (February 2024) • Electronic medication monitoring for tuberculosis treatment adherence (February 2024) • Intermittent preventive treatment against malaria in pregnant women with HIV infection (February 2024) • Duration of antibiotic therapy following appendectomy for perforated appendicitis (February 2024) • R21/Matrix-M vaccine to prevent malaria in children (November 2023, Modified February 2024) • Simnotrelvir-ritonavir for mild to moderate COVID-19 (January 2024) • Doxycycline PEP not effective among cisgender women (January 2024) • Efficacy of recombinant influenza vaccine in adults <65 years of age (January 2024) • Emerging microbiologic colonization in mechanically ventilated patients (January 2024)
<p>What's new in psychiatry</p>	<ul style="list-style-type: none"> • Initiation of medications for alcohol use disorder during hospitalizations (May 2024) • Hepatitis C virus antiviral treatment for patients with opioid use disorder (May 2024) • Congenital anomaly risk with methadone or buprenorphine exposure (April 2024) • Bright light therapy for adolescents with unipolar major depression (April 2024) • Dexmedetomidine and postpartum depression (April 2024) • Pharmacotherapy for ADHD and mortality risk (April 2024) • Exercise for treating depression (March 2024) • Antidepressant-induced mania in children (February 2024) • Dialectical behavior therapy for adolescents with bipolar disorder (January 2024) • Mortality risk in alcohol-associated liver disease (January 2024) • Solriamfetol for ADHD in adults (January 2024)

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<p>What’s new in nephrology and hypertension</p>	<ul style="list-style-type: none"> • Antithyroid drugs and ANCA-associated vasculitis (May 2024) • Drug therapy to prevent recurrent urinary stone disease (May 2024) • Association between obesity in adolescence and development of chronic kidney disease (April 2024) • Prior abdominal surgery and successful peritoneal dialysis (March 2024) • Veverimer and chronic kidney disease progression in patients with metabolic acidosis (March 2024) • First transplant of a genetically edited pig kidney into a living human (March 2024) • Increasing advance care planning for patients on dialysis (February 2024) • Lack of efficacy of insomnia therapies for patients on dialysis (February 2024) • Severe hypocalcemia with denosumab therapy in dialysis-treated patients (February 2024) • Diagnosis of arginine vasopressin deficiency (central diabetes insipidus) versus primary polydipsia (February 2024) • Monitoring after negative confirmatory testing for primary aldosteronism (February 2024) • Serial amnioinfusions for bilateral renal agenesis (January 2024) •
<p>What’s new in allergy and immunology</p>	<ul style="list-style-type: none"> • New guidelines with revised diagnostic criteria for allergic bronchopulmonary aspergillosis (May 2024) • Investigational gene editing therapy for hereditary angioedema (May 2024) • Chronic inducible urticaria (April 2024) • Pro-inflammatory airway phenotype associated with asthma susceptibility locus 17q21 (April 2024) • Association between gut bacteriophage abundance and asthma risk (April 2024) • Anti-IL-23 antibodies and acquired autoimmunity (April 2024) • Omalizumab for food allergy (March 2024) • Benralizumab in the treatment of eosinophilic granulomatosis with polyangiitis (March 2024) • Budesonide oral suspension for eosinophilic esophagitis (March 2024) • Clinical features of VEXAS syndrome (March 2024) • Dupilumab for recalcitrant chronic hand eczema (February 2024)
<p>What’s new in hematology</p>	<ul style="list-style-type: none"> • Andexanet alfa for anticoagulation reversal in intracerebral hemorrhage (May 2024) • Recombinant ADAMTS13 prophylaxis in hereditary thrombotic thrombocytopenic purpura (May 2024) • Gene editing in sickle cell disease (May 2024)

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	<ul style="list-style-type: none"> • Gene editing in transfusion-dependent beta thalassemia (May 2024) • Haploidentical transplantation in sickle cell disease (May 2024) • BCMA-directed CAR-T cell therapy for relapsed multiple myeloma (May 2024) • Using iStopMM risk model to defer bone marrow evaluation in suspected MGUS (April 2024) • Intravenous iron in heart failure (April 2024) • CAR-T cell therapy for multiply relapsed CLL (April 2024) • Zanubrutinib plus obinutuzumab in multiply relapsed follicular lymphoma (April 2024) • Emicizumab in infants with hemophilia A (April 2024) • Anti-factor Xa levels 24 hours after the last therapeutic enoxaparin dose (April 2024) • Three-year follow-up of CAR-T cell therapy in follicular lymphoma (April 2024) • Updates on congenital fibrinogen disorders (April 2024) • Incidence of transfusion-related acute lung injury (April 2024) • Pemivibart for prevention of COVID-19 in selected immunocompromised patients (April 2024) • Association of preoperative anemia with adverse outcomes after cardiac surgery (March 2024) • New international guideline for PK deficiency (March 2024) • Hemoglobin nadir in transfusion-dependent thalassemia (March 2024) • Rusfertide for reducing therapeutic phlebotomy in polycythemia vera (February 2024) • No role for central nervous system prophylaxis with high-dose methotrexate in diffuse large B cell lymphoma (February 2024) • Gene editing for beta thalassemia (January 2024) • Methemoglobinemia in infants due to contaminated hospital water supply (January 2024) • No benefit of routine thromboprophylaxis for children with ALL (January 2024) • Whole blood transfusion for severe traumatic hemorrhage (January 2024)
<p>What’s new in Pediatrics</p>	<ul style="list-style-type: none"> • SCCM guidelines on the management of hyperglycemia in critically ill patients (May 2024) • New guidelines with revised diagnostic criteria for allergic bronchopulmonary aspergillosis (May 2024) • Odevixibat for pruritus in Alagille syndrome (May 2024) • Emicizumab in infants with hemophilia A (April 2024) • Updates on congenital fibrinogen disorders (April 2024) • High-flow nasal cannula oxygen therapy in children with bronchiolitis (April 2024) • Pharmacotherapy for ADHD and mortality risk (April 2024)

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- [Association between gut bacteriophage abundance and asthma risk \(April 2024\)](#)
- [Infectious causes of IgA vasculitis \(April 2024\)](#)
- [Association between obesity in adolescence and development of chronic kidney disease \(April 2024\)](#)
- [Givinostat for Duchenne muscular dystrophy \(April 2024\)](#)
- [Intrathecal gene therapy for giant axonal neuropathy \(April 2024\)](#)
- [Neurodevelopmental effects of donor versus birth parent milk \(March 2024\)](#)
- [Proposed formal diagnostic criteria for hypophosphatasia in children and adults \(March 2024\)](#)
- [Budesonide oral suspension for eosinophilic esophagitis \(March 2024\)](#)
- [Investigational gene therapy for autosomal recessive deafness \(March 2024\)](#)
- [Multisystem inflammatory syndrome in children incidence and severity \(March 2024\)](#)
- [New international guideline for PK deficiency \(March 2024\)](#)
- [Hemoglobin nadir in transfusion-dependent thalassemia \(March 2024\)](#)
- [Concussion and mental health disorders in children and adolescents \(March 2024\)](#)
- [Single versus divided doses of oral corticosteroids for nephrotic syndrome \(March 2024\)](#)
- [Short-course antibiotic therapy in children with febrile UTI \(February 2024\)](#)
- [R21/Matrix-M vaccine to prevent malaria in children \(November 2023, Modified February 2024\)](#)
- [AAP issues new report on overuse injuries, overtraining, and burnout \(February 2024\)](#)
- [Risk of reinjury following ACL repair \(February 2024\)](#)
- [Management of children with mild sleep-disordered breathing \(February 2024\)](#)
- [Dupilumab for refractory eosinophilic esophagitis \(February 2024\)](#)
- [Nirsevimab to prevent severe respiratory syncytial virus in infants \(January 2024\)](#)
- [No benefit of early treatment of PDA in extremely preterm neonates \(January 2024\)](#)
- [Janus kinase inhibition to preserve insulin secretion in early onset type 1 diabetes \(January 2024\)](#)
- [No benefit of routine thromboprophylaxis for children with ALL \(January 2024\)](#)
- [Maintenance eflornithine in high-risk neuroblastoma \(January 2024\)](#)
- [Methemoglobinemia in infants due to contaminated hospital water supply \(January 2024\)](#)
- [Serial amniocentesis for bilateral renal agenesis \(January 2024\)](#)
- [Benign acute childhood myositis \(January 2024\)](#)

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<p>What’s new in gastroenterology and hepatology</p>	<ul style="list-style-type: none"> • Type of colon polypectomy snare and risk of bleeding (May 2024) • Liver transplantation for Budd-Chiari syndrome (May 2024) • Hepatitis C virus antiviral treatment for patients with opioid use disorder (May 2024) • Glucocorticoid plus mycophenolate for autoimmune hepatitis (May 2024) • Resmetirom for metabolic dysfunction-associated steatohepatitis (MASH) (April 2024) • Endoscopic techniques for resection of large nonpedunculated colon polyps (April 2024) • New guidelines for protoporphyria (March 2024) • Elafibranor for treating primary biliary cholangitis (March 2024) • Seladelpar for treating primary biliary cholangitis (March 2024) • Budesonide oral suspension for eosinophilic esophagitis (March 2024) • New guidelines on management of pouchitis (March 2024) • De-escalating combination therapy in patients with inflammatory bowel disease (March 2024) • Pancreatic stenting for preventing pancreatitis after ERCP (February 2024) • Dupilumab for refractory eosinophilic esophagitis (February 2024) • Pyogenic liver abscess and colorectal cancer (February 2024) • Mortality risk in alcohol-associated liver disease (January 2024) • Mirikizumab for moderate to severe ulcerative colitis (August 2023, Modified January 2024)
<p>What’s new in oncology</p>	<ul style="list-style-type: none"> • Tovorafenib in BRAF-altered pediatric low-grade gliomas (May 2024) • ONC201 in H3 H27M-mutant diffuse midline glioma (May 2024) • Surgical axilla evaluation for clinically node-negative breast cancer (May 2024) • Updated vulvar carcinoma staging system (May 2024) • Intraoperative techniques for glioblastoma resection (December 2023, Modified April 2024) • Use of axillary ultrasound to guide omission of sentinel node biopsy in early breast cancer (April 2024) • Breast cancer-specific mortality in male breast cancer (April 2024) • Tumor-infiltrating lymphocytes in triple-negative breast cancer (April 2024) • Ribociclib in hormone receptor-positive, HER2-negative early breast cancer (April 2024) • Neoadjuvant therapy in HER2-positive breast cancer (April 2024) • Lack of overall survival benefit for primary tumor resection in metastatic colorectal cancer (April 2024) • Nivolumab plus chemotherapy for metastatic gastric and gastroesophageal adenocarcinoma (April 2024)

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	<ul style="list-style-type: none"> • Overall survival with adjuvant pembrolizumab in localized renal cell carcinoma (February 2024, Modified April 2024) • Mirtazapine in patients with cancer-related anorexia (April 2024) • T-cell therapy for sarcoma (April 2024) • Adjuvant alectinib in ALK-positive NSCLC (April 2024) • Treatment for EGFR-positive NSCLC after progression on a targeted agent (April 2024) • Osimertinib and chemotherapy in EGFR-mutated NSCLC with brain metastases (March 2024) • Chimeric antigen receptor T cell therapies in glioblastoma (March 2024) • Types of hysterectomy in patients with stage IB1 cervical cancer (March 2024) • Pembrolizumab with chemoradiation in locally advanced cervical cancer (March 2024) • Tumor-infiltrating lymphocyte therapy in metastatic melanoma (March 2024) • Adjuvant chemotherapy for upper tract urothelial carcinoma (March 2024) • Tislelizumab for treatment-refractory metastatic esophageal squamous cell carcinoma (March 2024) • Nonoperative management of rectal cancer after total neoadjuvant therapy (March 2024) • Nivolumab plus ipilimumab for mismatch repair deficient metastatic colorectal cancer (February 2024) • Toripalimab plus chemotherapy for resectable stage III NSCLC (February 2024) • Repotrectinib in advanced ROS1-positive NSCLC (January 2024) • Maintenance eflornithine in high-risk neuroblastoma (January 2024) • Overall survival with neoadjuvant chemotherapy in localized muscle-invasive bladder cancer (January 2024) • First-line treatment of advanced HER2-positive gastric and gastroesophageal junction adenocarcinoma (January 2024) • Atezolizumab in metastatic cervical cancer (January 2024)
<p>What’s new in emergency medicine</p>	<ul style="list-style-type: none"> • Andexanet alfa for anticoagulation reversal in intracerebral hemorrhage (May 2024) • Validation of a low-risk rule for children with blunt abdominal trauma (May 2024) • New guidelines for cannabinoid hyperemesis syndrome (May 2024) • ACEP consensus guidelines on topical anesthetics for simple corneal abrasions (April 2024) • Ideal oxygen targets in COVID-19 (April 2024) • Supraglottic airway for out-of-hospital cardiac arrest from drowning (April 2024) • Multiple-dose activated charcoal for amatoxin-containing mushroom poisoning (March 2024) • Skin preparation prior to fracture repair (March 2024)

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	<ul style="list-style-type: none"> • Xylazine and fentanyl detection in overdose deaths (March 2024) • Concussion and mental health disorders in children and adolescents (March 2024) • Diethylene glycol poisoning outbreak in Indonesia (February 2024) • Effectiveness of introducer (bougie) for tracheal intubation (January 2024) • Time window to start dual antiplatelet therapy for high-risk TIA or minor ischemic stroke (January 2024) • New guidelines for airway management in infants (January 2024) • Videolaryngoscopy for endotracheal intubation in critically ill children (January 2024) • Insulin-euglycemia therapy for phosphide poisoning (January 2024) • Photobiomodulation therapy for local tissue damage from snake envenoming (January 2024) • National practice guidelines not associated with increased MOUD prescribing in the ED (January 2024) • Methemoglobinemia in infants due to contaminated hospital water supply (January 2024) • Whole blood transfusion for severe traumatic hemorrhage (January 2024)
<p>What's new in Obstetrics, Gynecology and Women's Health</p>	<ul style="list-style-type: none"> • Pregnancy outcome among individuals with obesity and low gestational weight gain (May 2024) • Updated vulvar carcinoma staging system (May 2024) • Pivmecillinam for acute simple cystitis (May 2024) • Fetal endoscopic tracheal occlusion for managing congenital diaphragmatic hernia (May 2024) • Acetaminophen use in pregnancy not associated with adverse neurodevelopment in offspring (April 2024) • Congenital anomaly risk with methadone or buprenorphine exposure (April 2024) • Maternal sepsis risk with membrane rupture before 23 weeks of gestation (April 2024) • Updates on congenital fibrinogen disorders (April 2024) • Types of hysterectomy in patients with stage IB1 cervical cancer (March 2024) • Perinatal depression and mortality (March 2024) • Noninsulin antidiabetic medications and pregnancy (February 2024) • Combined use of metformin and insulin for treating diabetes in pregnancy (February 2024) • Risk of unplanned hysterectomy at time of myomectomy (February 2024) • Fetoplacental GDF15 linked to nausea and vomiting of pregnancy (February 2024)

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	<ul style="list-style-type: none"> • Intrauterine postpartum hemorrhage control devices for managing postpartum hemorrhage (February 2024) • Use of cerebroplacental ratio at term does not reduce perinatal mortality (February 2024) • Low- versus high-dose calcium supplements and risk of preeclampsia (January 2024) • Risk of subsequent hysterectomy after endometrial ablation (January 2024) • Pregnancy and childbirth after urinary incontinence surgery (January 2024) • Outcome of a multifaceted intervention in patients with a prior cesarean birth (January 2024) • Serial amnioinfusions for bilateral renal agenesis (January 2024)
<p>What’s new in surgery</p>	<ul style="list-style-type: none"> • Validation of a low-risk rule for children with blunt abdominal trauma (May 2024) • Surgical axilla evaluation for clinically node-negative breast cancer (May 2024) • Use of axillary ultrasound to guide omission of sentinel node biopsy in early breast cancer (April 2024) • Anti-factor Xa levels 24 hours after the last therapeutic enoxaparin dose (April 2024) • Antibiotics are required for nonoperative management of uncomplicated appendicitis (April 2024) • Lack of overall survival benefit for primary tumor resection in metastatic colorectal cancer (April 2024) • Postoperative antibiotics in children with gangrenous appendicitis (April 2024) • Predicting venous thromboembolism risk in non-major orthopedic surgery (April 2024) • Acetaminophen use in pregnancy not associated with adverse neurodevelopment in offspring (April 2024) • Moderate hypothermia during aortic arch surgery with antegrade cerebral perfusion (March 2024) • Obesity and increased risk of perioperative cardiac arrest (March 2024) • Updated analysis on the risks and benefits of paraesophageal hernia repair (March 2024) • Skin preparation prior to fracture repair (March 2024) • Lymphatic venous bypass reduces cellulitis frequency in patients with lower extremity lymphedema (March 2024) • Duration of antibiotic therapy following appendectomy for perforated appendicitis (February 2024) • Complications of transrectal versus transperineal prostate biopsy (February 2024) • Whole blood transfusion for severe traumatic hemorrhage (January 2024)

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	<ul style="list-style-type: none">• Phosphodiesterase type 5 inhibition for Raynaud phenomenon (January 2024)
What's new in dermatology	<ul style="list-style-type: none">• Updated guidelines for the management of acne vulgaris (May 2024)• Features of drug-induced dermatomyositis (April 2024)• Oral apremilast for pediatric plaque psoriasis (April 2024)• Second primary cancers in pediatric and young adult survivors of cutaneous melanoma (March 2024)• Dupilumab for recalcitrant chronic hand eczema (February 2024)• Topical roflumilast for seborrheic dermatitis (January 2024)