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<td>08/09/2017</td>
<td>International Laboratories, LLC</td>
<td>Pravastatin Sodium Tablets</td>
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<td>International Laboratories, LLC</td>
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<td>08/04/2017</td>
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<td>Particulate matter</td>
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<td>Cyclobenzaprine HCl Tablet and Amantadine HCl Capsule</td>
<td>Cyclobenzaprine HCl may contain Amantadine HCl Capsules</td>
<td>Apace Packaging LLC</td>
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<tr>
<td>07/25/2017</td>
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<td>All unexpired sterile drug syringes and IV bags</td>
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<td>Cantrell Drug Company</td>
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<td>Natural Herbs Coffee Dietary Supplement</td>
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<td>Bestherbs Coffee LLC</td>
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<td>07/11/2017</td>
<td>Andropharm</td>
<td>Sten Z and M1 Alphas capsules</td>
<td>Unapproved drug</td>
<td>Andropharm</td>
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</table>
SHORTAGES

- FDA Drug Shortages
  - [https://www.accessdata.fda.gov/scripts/drugshortages/default.cfm](https://www.accessdata.fda.gov/scripts/drugshortages/default.cfm)

DRUG

- New Drug Product: Intrarosa
  - [http://www.empr.com/new-drug-product-intrarosa/slideshow/3984/?DCMP=EMC-MPR_FirstLook_cp_&cpn=Pharm&hmSubId=O7oGyhXyO0c1&hmEmail=zc9AEZf4xKlP5lAwihmDrzIV9A8s10&NID=&c_id=&dl=0&s pMailingId=17728563&spUserID=NdgyNTewMTE5NjY1&spMsplbID=1061884401&spReportId=MTA2M1g4NQwMQ2](http://www.empr.com/new-drug-product-intrarosa/slideshow/3984/?DCMP=EMC-MPR_FirstLook_cp_&cpn=Pharm&hmSubId=O7oGyhXyO0c1&hmEmail=zc9AEZf4xKlP5lAwihmDrzIV9A8s10&NID=&c_id=&dl=0&spMailingId=17728563&spUserID=NdgyNTewMTE5NjY1&spMsplbID=1061884401&spReportId=MTA2M1g4NQwMQ2)

- New Drug Product: Syndros
  - [http://www.empr.com/new-drug-product-syndros/slideshow/3990/?DCMP=EMC-MPR_FirstLook_cp_&cpn=Pharm&hmSubId=O7oGyhXyO0c1&hmEmail=zc9AEZf4xKlP5lAwihmDrzIV9A8s10&NID=&c_id=&dl=0&spMailingId=17782214&spUserID=NdgyNTewMTE5NjY1&spMsplbID=1080123748&spReportId=MTA4M1E5Mz00AS2](http://www.empr.com/new-drug-product-syndros/slideshow/3990/?DCMP=EMC-MPR_FirstLook_cp_&cpn=Pharm&hmSubId=O7oGyhXyO0c1&hmEmail=zc9AEZf4xKlP5lAwihmDrzIV9A8s10&NID=&c_id=&dl=0&spMailingId=17782214&spUserID=NdgyNTewMTE5NjY1&spMsplbID=1080123748&spReportId=MTA4M1E5Mz00AS2)

- NEW DRUG PRODUCT: Nerlynx
  - [http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTc4ODY1MzY1S1&r=NDgyNTewMTE5NjY1&j=MTA4MTAxNzIyNAS2&mt=1&rt=0](http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTc4ODY1MzY1S1&r=NDgyNTewMTE5NjY1&j=MTA4MTAxNzIyNAS2&mt=1&rt=0)

- NEW DRUG PRODUCT: VOSEVI
  - [http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTc5MzU4OTMS1&r=NDgyNTewMTE5NjY1&j=MTA4MTQ3OTkxNwS2&mt=1&rt=0](http://links.clinadvisornews.clinicaladvisor.com/servlet/MailView?ms=MTc5MzU4OTMS1&r=NDgyNTewMTE5NjY1&j=MTA4MTQ3OTkxNwS2&mt=1&rt=0)

- 2017 FDA Approved Drugs

HOSPITAL

- Hospital Impact—PBMs are worsening the opioid epidemic
  - [http://www.fiercehealthcare.com/hospitals/hospital-impact-pbms-are-worsening-opioid-epidemic?mkt_tok=eyJpIjoiTVdVMk1HSTNOemcxTW1bSsiQJQUt2bzc1ZTIpZ3iyemhORH14aVpdlF25GN5SEhvdwVU0dHBOckdMkTVINHhucJnUpYmNhNSKodPGlzaWxPresUSROjJCX9qWW5NVwMcG4MrIWERWnzh2132F8ZaGhO2RqVmib2bHKaDdpY1p5aUtKamxOdVwvri85U1wclVBj9m&nrid=799132&utm_medium=nl&utm_source=internal](http://www.fiercehealthcare.com/hospitals/hospital-impact-pbms-are-worsening-opioid-epidemic?mkt_tok=eyJpIjoiTVdVMk1HSTNOemcxTW1bSsiQJQUt2bzc1ZTIpZ3iyemhORH14aVpdlF25GN5SEhvdwVU0dHBOckdMkTVINHhucJnUpYmNhNSKodPGlzaWxPresUSROjJCX9qWW5NVwMcG4MrIWERWnzh2132F8ZaGhO2RqVmib2bHKaDdpY1p5aUtKamxOdVwvri85U1wclVBj9m&nrid=799132&utm_medium=nl&utm_source=internal)

- Preventing Rural Hospitals From Closing: Keep Patients Local
  - [http://legatohealthcaremarketing.com/blog/2017/8/22/preventing-rural-hospitals-from-closing-keep-patients-local?utm_campaign=Rural%20Hospital&utm_medium=email&_hsenc=p2ANqtz-9U3WM4Y8VMlwymYzFAlgWJgthIjW5ylUmuevdVbjjGK0X49PozzHvbb9GtmRRXhOtoEslmi=29UXUGCzykknMpfVf2g&_hs_email=55534937&utm_content=55534937&utm_source=hs_email&hsCtaTracking=e1c51969-b7f7-43a8-9587-2ee3e1e7ab5e%7Cfe2b8ab4-fbc5-4a58-ab6d-53d3558e4784](http://legatohealthcaremarketing.com/blog/2017/8/22/preventing-rural-hospitals-from-closing-keep-patients-local?utm_campaign=Rural%20Hospital&utm_medium=email&_hsenc=p2ANqtz-9U3WM4Y8VMlwymYzFAlgWJgthIjW5ylUmuevdVbjjGK0X49PozzHvbb9GtmRRXhOtoEslmi=29UXUGCzykknMpfVf2g&_hs_email=55534937&utm_content=55534937&utm_source=hs_email&hsCtaTracking=e1c51969-b7f7-43a8-9587-2ee3e1e7ab5e%7Cfe2b8ab4-fbc5-4a58-ab6d-53d3558e4784)

FDA

- FDA Announces New Nicotine-Focused Plans for Tobacco Regulation

- MedWatch: The FDA Safety Information and Adverse Event Reporting Program
  - [https://www.fda.gov/Safety/MedWatch/ucm535092.htm](https://www.fda.gov/Safety/MedWatch/ucm535092.htm)

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  - [https://www.fda.gov/Safety/MedWatch/ucm535092.htm](https://www.fda.gov/Safety/MedWatch/ucm535092.htm)

  **Vancomycin Hydrochloride for Injection, USP, 750 mg/vial by Hospira: Recall - Presence of Particulate Matter**
  If administered to a patient, particulate matter may result in phlebitis, end-organ granuloma or micro-embolic effects, or gastrointestinal trauma. Posted 08/31/2017

  **Doctor Manzanilla Cough and Cold and Doctor Manzanilla Allergy and Decongestant Relief Syrup: Recall - Potential Contamination with Burkholderia cepacia**
  Contaminated products with Burkholderia cepacia can potentially result in serious infections, may be life-threatening in patients with compromised immune systems. Posted 08/30/2017

  **Piyamonn Anti-Itch Lotion: Recall - Incorrect Active Ingredient**
  There is a reasonable probability of the following side effects of topical steroids which include but are not limited to skin changes, adrenal suppression, glaucoma, and cataracts. Posted 08/30/2017

  **Zenith Alpha Thoracic Endovascular Graft by Cook Medical: Recall Correction and Removal of Specific Sizes from Market - Increased Reports of Graft Thrombosis and Occlusion in BTAI Treatment**
 Correction removed the indication for BTAI; Voluntary recall includes Zenith Alpha Thoracic products in sizes of 18-22mm, including the 26-22mm tapered device. Posted 08/25/2017

**Forced Air Thermal Regulating Systems: Healthcare Provider Letter - Information About Use**
FDA continues to recommend the use of thermoregulating devices (including forced air thermal regulating systems) for surgical procedures when clinically warranted. Posted 08/30/2017

**Implantable Cardiac Pacemakers by Abbott (formerly St. Jude Medical): Safety Communication - Firmware Update to Address Cybersecurity Vulnerabilities**
Vulnerabilities, if exploited, could allow an unauthorized user to access patient’s device, which could result in patient harm from rapid battery depletion or administration of inappropriate pacing. Posted 08/29/2017
IMMUNIZATIONS

- Time to Catch Up on Reading, Writing ... and Routine Shots
- Microneedle patch for flu vaccine
- NACDS, Avalere Research Has Encouraging Immunization Findings
  o https://www.nacds.org/news/nacds-avalere-research-has-encouraging-immunization-findings/
- Rural-urban gap in some vaccination rates leaves health officials puzzled
  o https://www.statnews.com/2017/08/24/hpv-vaccine-teens/
- Epidemiology and Prevention of Vaccine-Preventable Diseases
  o https://www.cdc.gov/vaccines/pubs/pinkbook/index.html
- CDC: Updated Influenza Immunization Recommendations for 2017-2018
  o http://www.empr.com/news/flu-season-vaccine-quadrivalent-trivalent-achp/article/5SAS55S8/7DCMP=EMC-MPR_DailyDose_ce20170828&cpn=Pharm&hmSubId=G7QgyhoXYoC01&hmEmail=zc9AEEF4xRrPbtL4jxhmklDzcJVA&x10&NID=5c_id=0&spMailingId=17972632&spUserld=1NgvyNTEwMT55Nys1&spJobld=1081888186&spReportId=MTA4MTg4ODE4NgS2

INSURANCE

- Express Scripts Kicks Out EpiPen Competitors
- New Medicare Card (formerly called SSNRI)

NEWS

- Take the Hassle Out of Head Lice
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- The Role of Science in Addressing the Opioid Crisis
- New Report shows that Opioid Misuse Increases among Older Adults
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  o http://www.managedhealthcareconnect.com/content/drug-prices-drop-generics-makers-fight-back-deals
- Six Common But Underrecognized Drug Interactions and Adverse Effects