1. Researchers develop test for blood cancer
2. Study compares dabigatran and warfarin for risk of recurrent bleeding
3. Novartis reports on results of CAR T-cell therapy study
4. Scientists coat hemoglobin with synthetic polymer
5. Study: Red blood cells used for photo-sensitive drug delivery
6. Vaccine from AML patient’s cells can increase long-term survival, study finds
7. Crizanlizumab therapy shown to reduce pain crises in sickle cell patients
8. Researchers list zoonotic viruses for monitoring
9. CDC finds low overall flu vaccination rate this season
10. RAND Study Highlights Challenges Facing the US Blood Supply

1. The infectious disease blood safety risk of Australian hemochromatosis donations
2. Storage characteristics of multiple-donor pooled red blood cells compared to single-donor red blood cell units
3. International validation of a dithiothreitol (DTT)-based method to resolve the daratumumab interference with blood compatibility testing
4. Anti-Jkα that are detected by solid-phase red blood cell adherence but missed by gel testing can cause hemolytic transfusion reactions
5. Resolving variable maternal D typing using serology and genotyping in selected prenatal patients
6. Antibodies to major histocompatibility complex class II antigens directly prime neutrophils and cause acute lung injury in a two-event in vivo rat model
7. Monocyte-mediated activation of endothelial cells occurs only after binding to extracellular vesicles from red blood cell products, a process mediated by β-integrin
8. Aseptic meningitis following therapy with immune globulins: a combination of product features and patient characteristics?
9. Autologous intrauterine transfusion in a case of anti-U