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DATA CORNER

From 2016-2018, there were 45 babies born with a Critical Congenital Heart Disease (CCHD) in Rhode Island. There were 50 total CCHD diagnoses reported among these 45 babies (some babies had more than one CCHD diagnosis reported).

<table>
<thead>
<tr>
<th>CCHD Diagnoses in Rhode Island, 2016 - 2018*</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetralogy of Fallot</td>
<td>12</td>
</tr>
<tr>
<td>Pulmonary Atresia</td>
<td>10</td>
</tr>
<tr>
<td>Hypoplastic Left Heart</td>
<td>7</td>
</tr>
<tr>
<td>Coarctation of Aorta</td>
<td>6</td>
</tr>
<tr>
<td>Double Outlet Right Ventricle</td>
<td>6</td>
</tr>
<tr>
<td>Transposition of Great Arteries (d-TGA)</td>
<td>4</td>
</tr>
<tr>
<td>Single Ventricle</td>
<td>2</td>
</tr>
<tr>
<td>Ebstein’s Anomaly</td>
<td>1</td>
</tr>
<tr>
<td>Truncus Arteriosus</td>
<td>1</td>
</tr>
<tr>
<td>Total Anomalous Pulmonary Venous Return (TAPVR)</td>
<td>1</td>
</tr>
<tr>
<td>Tricuspid Atresia</td>
<td>0</td>
</tr>
<tr>
<td>Interrupted Aortic Arch</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>50</strong></td>
</tr>
</tbody>
</table>

*2018 data are provisional

CCHD SCREENING

CCHD is one of the conditions included on the Recommended Uniform Screening Panel developed by the US Health and Human Services Secretary’s Advisory Committee on Heritable Disorders in Newborns and Children. Rhode Island includes CCHD on its newborn screening panel, in keeping with these recommendations. The non-invasive screening method, pulse oximetry, measures oxygen levels in blood. Results of CCHD screening, as well as other newborn screening results, can be found on the KIDSNET newborn screening page.

SAVE THE DATE - SSV WORKSHOP

The Office of Immunization will be holding its annual State-Supplied Vaccine (SSV) Workshop at the Community College of Rhode Island in Warwick on April 23 and April 25, 2019. There will be a morning (8:30 – 11 a.m.) and afternoon (1 – 3:30 p.m.) session on each date. A registration link and tentative agenda will be emailed to all vaccine and office contacts the week of March 11, 2019. Registration will be online and you can choose the session you would like to attend at that time.

If your practice is part of the SSV program, attendance is required. Please plan to have one of your staff attend one of these sessions.
FIVE GREAT USES FOR KIDSNET

1. Query Response: Fill in immunization data gaps in a provider office’s electronic health record (EHR)
   - Query patients who are new to the practice for previous vaccine administrations. Verify you have the correct patient and import their immunization data.
   - Run the “Immunizations Submitted to KIDSNET by Other Providers” report. Then query the patients that appear and import the data to the patient’s EHR.

2. Lead Screening WIC Pilot Project
   - The RIDOH Childhood Lead Poisoning Prevention Program (CLPPP) is working to increase the blood lead level screening rates for children at higher risk of lead poisoning.
   - CLPPP is piloting a blood lead screening program with WIC clients at the Cranston Community Action Program. With the use of lead screening data in KIDSNET, 38 children were screened for lead poisoning in the first five weeks of the pilot.
   - CLPPP plans to expand lead testing to all WIC centers located in core cities in early 2019, followed by statewide expansion before the end of 2019, pending funding.
   - Blood lead screening in WIC offices is not intended to replace screening in primary care; rather, it is to catch children who missed a scheduled screen.

3. Patient list report: Clean up your patient list
   - Practices can remove patients from their patient list while also indicating if the child has moved out of state or if the child is deceased. This feature allows for increased accuracy when running other reports in KIDSNET.

4. Schools: Obtain immunization histories
   - School nurses can verify the immunization status of children for school registration and school entry.
   - School nurses can identify any immunization gaps in a child’s history.

5. Locate children that may be lost to follow-up care
   - Search using the mother’s name to see if the child has siblings.
   - Contact agencies where the child or siblings are receiving services to coordinate care.

2018 HPV VACCINE IS CANCER PREVENTION CHAMPION

Congratulations to the 2018 HPV Vaccine is Cancer Prevention Champion, East Greenwich Pediatrics! This award recognizes clinicians, clinics, practices, and health systems that go above and beyond to foster HPV vaccination in their communities. Last year, East Greenwich Pediatrics had among the highest HPV series completion rate among adolescents. The practice has routinely collaborated on state and federal HPV program initiatives; for example, when HPV vaccination was required for school entry in 2015, a practice physician participated in a public forum hosted by RIDOH, vocally supporting the need to vaccinate all adolescents. East Greenwich Pediatrics employs various strategies to promote HPV vaccination, including consistently providing a strong recommendation for the vaccine, patiently addressing parents’ concerns and dispelling myths, and recommending innovative tools such as the Children’s Hospital of Philadelphia’s “Vaccines on the Go” app. For their leadership and collaborative efforts in pursuing HPV vaccination series completion among all adolescents, East Greenwich Pediatrics is this year’s HPV Champion.

Clinicians: Claire Flanagan, MD, FAAP; Clare McMillan, MD, FAAP; Peter Pogacar, MD, FAAP; Karen Maule, MD, FAAP; Cindy Klipfel, MD, FAAP; Katherine Snape, PNP; Molly Lacher-Katz, PNP

ARE YOU IN A NEW RELATIONSHIP?

If you change your EHR vendor, upgrade your current EHR technology, affiliate with a new organization, or adopt EHR technology for the first time, it impacts your relationship with KIDSNET and the State immunization program. Changes to your office location, practice name, or the merging of two offices could also impact vaccine ordering and reporting. If you are in a “new relationship”, take the following steps to help smooth the transition:

- Notify your Immunization Representative or KIDSNET Provider Relations Representative, as well as Jeff Goggin at jeff.goggin@health.ri.gov if the following occur:
  - Your practice name changes or you merge with another practice. Your office may need new vaccine ordering or KIDSNET identifiers.
  - Your practice location changes.
- Notify Jeff Goggin of the date when the following will or did occur:
  - Your EHR has an upgrade.
    - Confirm with KIDSNET that all immunizations are still being sent without complications after the upgrade is in place.
  - Switching EHRs
    - Confirm credentials for submitting immunizations from your practice.
    - Confirm that all immunizations are still being sent to KIDSNET without complications after the transition has occurred.
    - We will work with you to ensure there are no reporting gaps during the transition.

Good communication between your practice, KIDSNET, and the immunization program will help ease any transitions.