MDHHS Asthma Program Updates



- CDC Asthma Program Funding
- Electric School Buses
- CareConnect 360

CDC Asthma Program Funding

MDHHS Asthma Program Funding

- Funding: CDC's National Asthma Control Program
- Number of Awards: 25
- Number of Years of Award: 5 years
- Project Period: 9/01/2019 8/31/2024

MDHHS Asthma Program Funding

- Currently in Year 4
- Next year is the last year of funding
- Competitive RFA in late winter/early spring 2024

Thinking about next year...

- Internal Planning
- Partner engagement and planning

Electric School Buses

Can You Guess?

- Approximately 600,000
- 40 miles a day
- 120 hours per year

Diesel Exhaust Facts

- Carbon dioxide, carbon monoxide, nitric oxide, nitrogen dioxide, sulfur oxides, hydrocarbons, and soot (particulate)
- Carcinogenic to humans
- Can lead asthma and respiratory illnesses and can worsen existing heart and lung disease
- Children are more susceptible to fine particles

Michigan is a Leader in School Bus Electrification

- 2019 Volkswagen settlement awarded Michigan
 Association of Pupil Transportation dollars for electric school buses
- 7 schools districts purchased 17 electric school buses
- Three Rivers, Oxford, Gaylord, Roseville, Ann Arbor, Zeeland and Kalamazoo.

It's Electric Coalition

- Formed in 2020
- Educating schools
 - Dangers of diesel
 - Benefits of electric school buses
 - Funding opportunities
- Funding technical assistance
- Educating Law makers

Federal Funding

- Bipartisan Infrastructure Law
- \$5 billion dollars over the next 5 years
- EPA's Clean School Bus program

EPA Clean School Bus Program

- 2022 Rebate Program
 - Funded: 133 electric school buses in 24 districts
 - Wait List: 222 electric school buses in 58 districts
- 2023 Grant Program
 - Notice of Funding Opportunity (NOFO) opened 4/24/2023
 - NOFO closes 8/22/2023
 - Awarding approximately \$400 million

Other Funding Opportunities

- \$150 million executive budget request
- Senate Bill 63 Sinking Fund



Linkages & Coordination of Care Across Settings

- School nurses are not routinely recognized as part of their student's healthcare team
- Exploring ways to facilitate the exchange of information between school nurses, health systems and health plans

Opportunity



- In collaboration with:
 - State School Nurse Consultant
 - MDHHS Asthma Program
 - MI Department of Health & Human Services (MDHHS) Compliance and Data Governance

What is CareConnect360?

- Statewide Care Management Web Portal
- Developed for and owned by MDHHS
- Comprehensive view of individuals and populations across programs
- Facilitates sharing of critical cross-system information
 - Behavioral health
 - Physical health

- Assistance and support services
- Backbone is Michigan's Enterprise Data Warehouse

Enterprise Data Warehouse – DHHS Data Sets

Health Data

- Admit, Discharge, Transfer (ADT) messages
- Community Mental Health
- Children's Special Health Care Services
- Early & Periodic Screening, Diagnostic, and Treatment
- Lead Screening
- Maternal & Infant Health Program
- Michigan Care Improvement Registry
- Medicaid Beneficiary Eligibility
- Medicaid Fee-for-Service
- Medicaid Managed Care
- Encounters
- Medicaid Provider
- Eligibility
- MIChild
- Pharmacy (Claims, NDC, MAC, CMS rebate)

Health Data (cont'd)

- Substance Use Disorder
- Vital Records Death/Birth/Paternity
- Waivers
 - Habilitation Support
 - Children's
 - Serious Emotional Disturbance
 - Autism
- Women Infants and Children

Human Services Data

- Public Assistance Eligibility & History
- Child & Family Services
- Services Provider
- Foster Care & Adoption
- Child & Adult Protective Services

CareConnect360 Users

- Medicaid Health Plans
- Prepaid Inpatient Health Plan and CMHs (Behavioral Health)
- Substance Use Disorder Provider Organizations
- Integrated Care Organizations
- Federal Qualified Health Centers
- Local Health Departments
- MDHHS (includes state Foster Care workers and Health Liaison Officers, Juvenile Justice workers, Medicaid)
- Private Agency Foster Care Workers

CareConnect360 - Current Functions

- Individual perspective Beneficiary Lookup Tool
 - Client Summary
 - ADT Messages
 - Client Profile
 - Claims
 - Notify
 - Interactive Care Plan
- Population perspective
 - Quick Analysis
 - List Analysis
 - Population Analysis
- Coordination of Care and services for Medicaid beneficiaries across plans
- Identification of high risk/high-cost individuals

CC360 and School Nurses

- School nurses will be able to look up the Medicaid recipient's (child)
- Examples of what a school nurse can see:
 - MDHHS programs the child has utilized
 - Categorized health summary (chronic conditions, recent ED visits, etc.)
 - Recent ADT messages
- Not just asthma...

What Will School Nurse Access Look Like?

- Still to be Determined
- Open depending on the need
- Each entity (school district or region) who needs their nurses to have access will need to sign a data use agreement with MDHHS
- Actively recruiting school(s) to pilot

Thank You!

• Questions?