

City of Kansas City, Missouri

Docket Memo

Ordinance/Resolution #: 240508 Submitted Department/Preparer: Health Revised 11/01/23

Docket memos are required on all ordinances initiated by a Department Director. More information can be found in Administrative Regulation (AR) 4-1.

Executive Summary

Accepting and approving a one year contract with the Missouri Department of Health and Senior Services to conduct Perinatal Hepatitis B case management and surveillance activities in Kansas City, Missouri; estimating and appropriating the sum of \$83,850.00, not previously appropriated, in the Health Grants Fund; designating requisitioning authority; and recognizing this ordinance as having an accelerated effective date.

Discussion

Hepatitis B is an infectious illness of the liver caused by the Hepatitis B virus; it is transmitted by exposure to infectious blood or body fluids and perinatal infection is a major route of infection. These funds provide for identification of pregnant women who are infected with hepatitis B to provide immunization to the newborn, for household, and sexual contacts to prevent hepatitis B infection. The Program routinely maintains 10-20 pregnancies through surveillance efforts and follows an additional 35-50 newborns to ensure appropriate vaccine compliance.

The Perinatal Hepatitis B Virus program will:

Provide case management to pregnant women with positive hepatitis B markers to ensure their newborns receive appropriate treatment at birth, and successfully completes the Hepatitis B vaccine series to prevent transmission of the virus to their infants.

Infants infected with HBV have 90% risk of developing chronic HBV infection and a 25% lifetime risk for dying prematurely from cirrhosis or liver cancer.

Hepatitis B Immune Globulin and the first dose of Hepatitis B vaccine on the day of delivery, followed by timely completion of the hepatitis B vaccine series has been shown to be 85%-95% effective in preventing HBV infection of the newborn.

Collaborate with the birthing hospitals to encourage pre-delivery testing and to assure that HBIG availability and the first dose of HBV are given to the infants as soon as they are born.

Follow up with the medical providers to assure timely vaccination of the full series of shots and bloodwork completed to ensure antibodies are high enough to protect the infant at the end of the vaccination series.

	Fiscal Impact			
1.	Is this legislation included in the adopted budget?	⊠ Yes	□ No	
2.	What is the funding source? 25-2480-505422-G50542226 – Perinatal Hepatitis B			
3.	How does the legislation affect the current fiscal year? N/A			
4.	Does the legislation have a fiscal impact in future fiscal years? I difference between one-time and recurring costs. N/A	Please not	ate the	
5.	Does the legislation generate revenue, leverage outside funding return on investment? Leverage outside funding	g, or delive	er a	
Office of Management and Budget Review OMB Staff will complete this section.)				
1.	This legislation is supported by the general fund.	☐ Yes	⊠ No	
2.	This fund has a structural imbalance.	□ Yes	⊠ No	
3.	Account string has been verified/confirmed.	⊠ Yes	□ No	
Additional Discussion (if needed) Click or tap here to enter text.				
	Citywide Business Plan (CWBP) Impac	t		
1.	View the FY23 Citywide Business Plan			
2.	Which CWBP goal is most impacted by this legislation? Housing and Healthy Communities (Press tab after selecting.)			
3.	Which objectives are impacted by this legislation (select all that	apply):		
	 ☐ Utilize planning approaches in neighborhoods to reduce blig sustainable housing, and improve resident wellbeing and comparison. ☐ Maintain and increase affordable housing supply to meet the diverse population. 	ultural dive	rsity.	

\boxtimes	Address the various needs of the City's most vulnerable population by
	working to reduce disparities.
	Foster an inclusive environment and regional approach to spur innovative
	solutions to housing challenges.
	Ensure all residents have safe, accessible, quality housing by reducing
	barriers.
	Protect and promote healthy, active amenities such as parks and trails, play
	spaces, and green spaces.

Prior Legislation

Click or tap here to list prior, related ordinances/resolutions.

Service Level Impacts

Hepatitis B virus (HBV) infection in a pregnant woman poses a serious risk to her infant at birth. Without postexposure immunoprophylaxis, approximately 40% of infants born to HBV-infected mothers in the United States will develop chronic HBV infection, approximately one-fourth of whom will eventually die from chronic liver disease.

Perinatal HBV transmission can be prevented by identifying HBV-infected (i.e., hepatitis B surface antigen [HBsAg]-positive) pregnant women and providing hepatitis B immune globulin and hepatitis B vaccine to their infants within 12 hours of birth.

Preventing perinatal HBV transmission is an integral part of the national strategy to eliminate hepatitis B in the United States.

Other Impacts

- 1. What will be the potential health impacts to any affected groups? We will be able to stop the spread of Hepatitis B in the community.
 - 2. How have those groups been engaged and involved in the development of this ordinance?

No

- 3. How does this legislation contribute to a sustainable Kansas City? It will prevent approximately one-fourth of the population from developing chronic liver disease.
 - 4. Does this legislation create or preserve new housing units? No (Press tab after selecting)

Click or tap here to enter text.

5. Department staff certifies the submission of any application Affirmative Action Plans or Certificates of Compliance, Contractor Utilization Plans (CUPs), and Letters of Intent to Subcontract (LOIs) to CREO prior to, or simultaneously with, the legislation entry request in Legistar.

No - CREO's review is not applicable (Press tab after selecting) Please provide reasoning why not: Accepting a grant

6. Does this legislation seek to approve a contract resulting from an Invitation for Bid?

No(Press tab after selecting)

Click or tap here to enter text.

 Does this legislation seek to approve a contract resulting from a Request for Proposal/Qualification (RFP/Q)? No(Press tab after selecting)