



Perinatal Hepatitis B Prevention Program National Update

December 5, 2005

Washington, DC

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National Perinatal HBV Goals (Est. 1995)

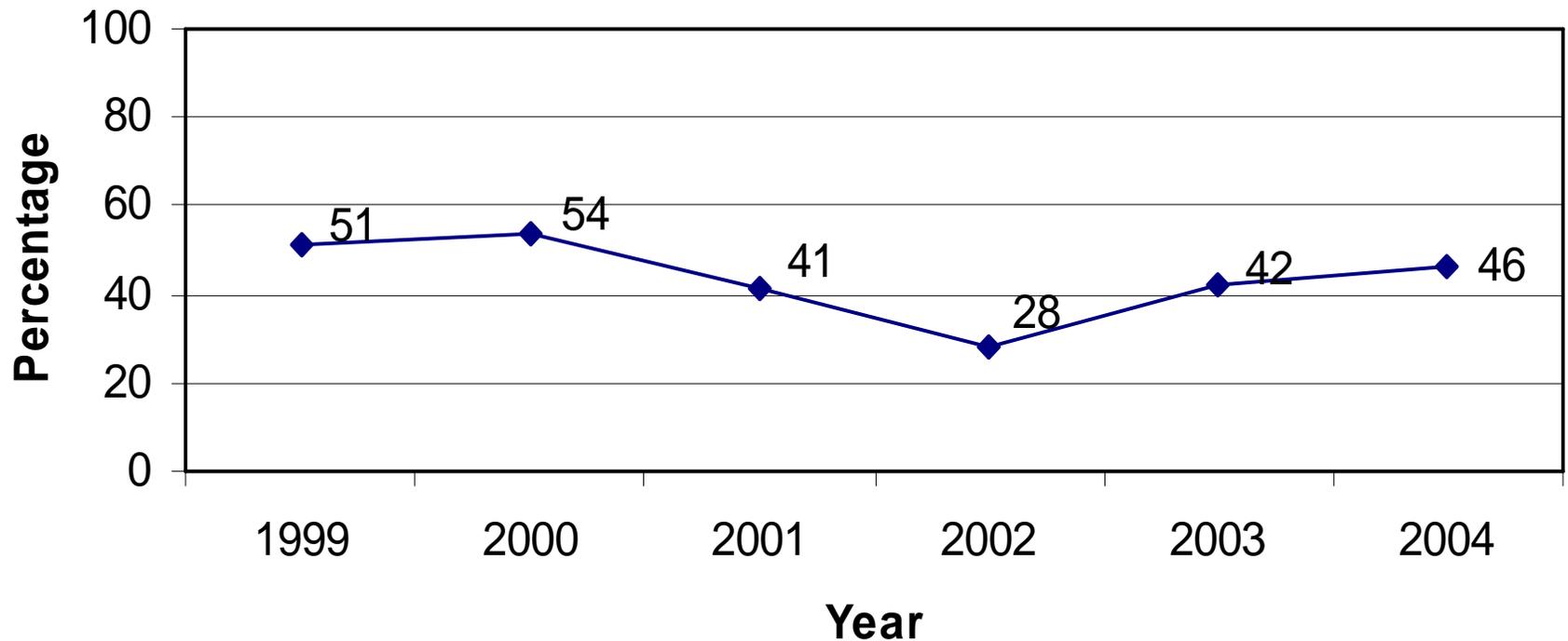
- 90% of pregnant women screened for HBsAg
- 90% of births to HBsAg positive women identified
- 90% of identified infants receive HBIG and 1st dose of hepatitis B vaccine at birth
- 90% of infants born to HBsAg positive women receive HBIG and hepatitis B vaccine by 6-8 months of age
- 90% of infants born to HBsAg positive women receive post-vaccination testing by 9-15 months
- >70% of susceptible household and sexual contacts of HBsAg positive pregnant women are offered hepatitis B vaccine

National Perinatal HBV Program Trends

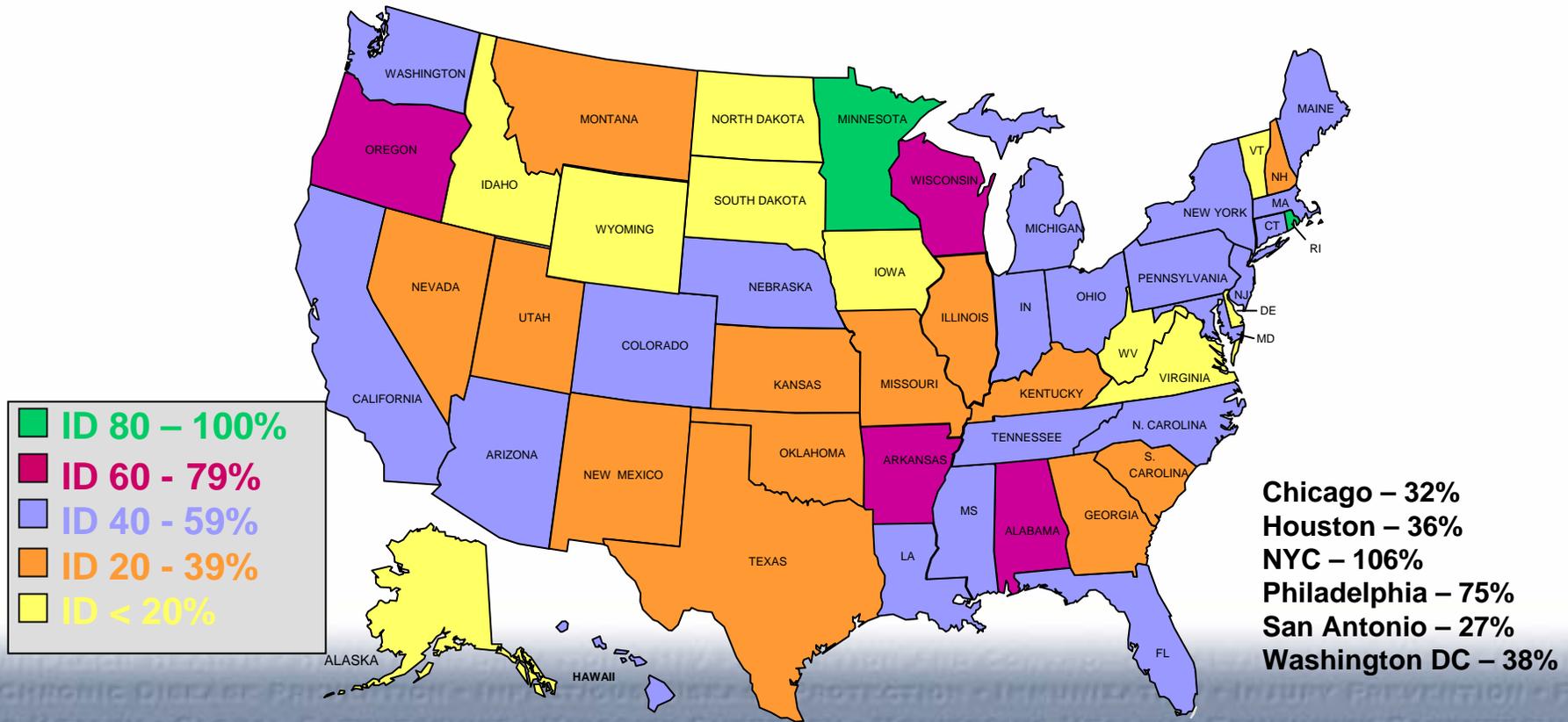
- NIS Birth Dose Rates
- Identified Births vs Expected Births
- Case Management Outcomes

NIS Birth Dose Rates

NIS Birth Dose Rates at 0-2 Days, US Average

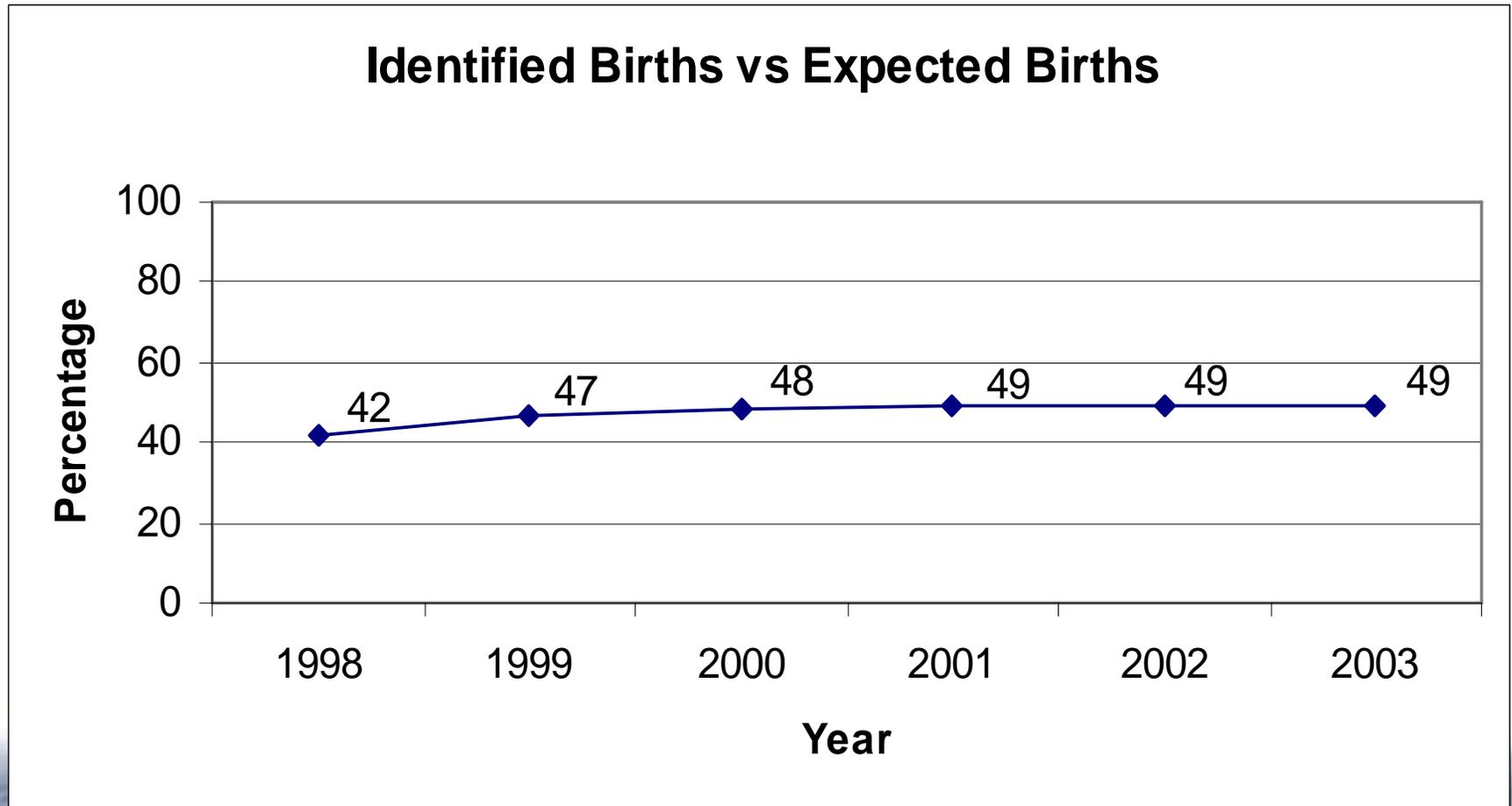


Identified Births vs Expected Births to HBsAg-positive Women, 2003

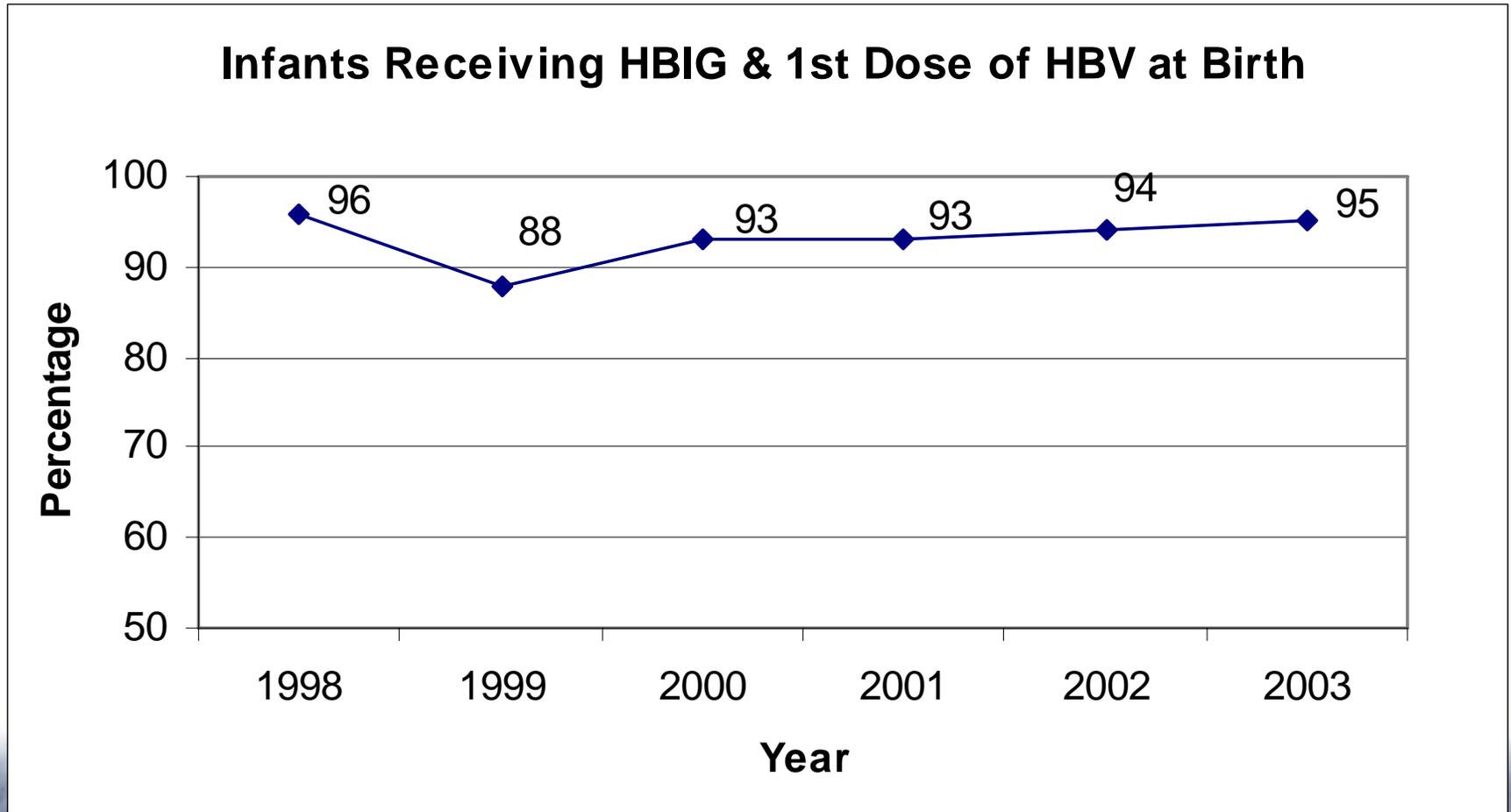


*Source, 2003 CDC Perinatal Hepatitis B Prevention Program Point Estimates and 2003 Annual Assessment Of Progress Towards Goals to Prevent Perinatal HBV Transmission

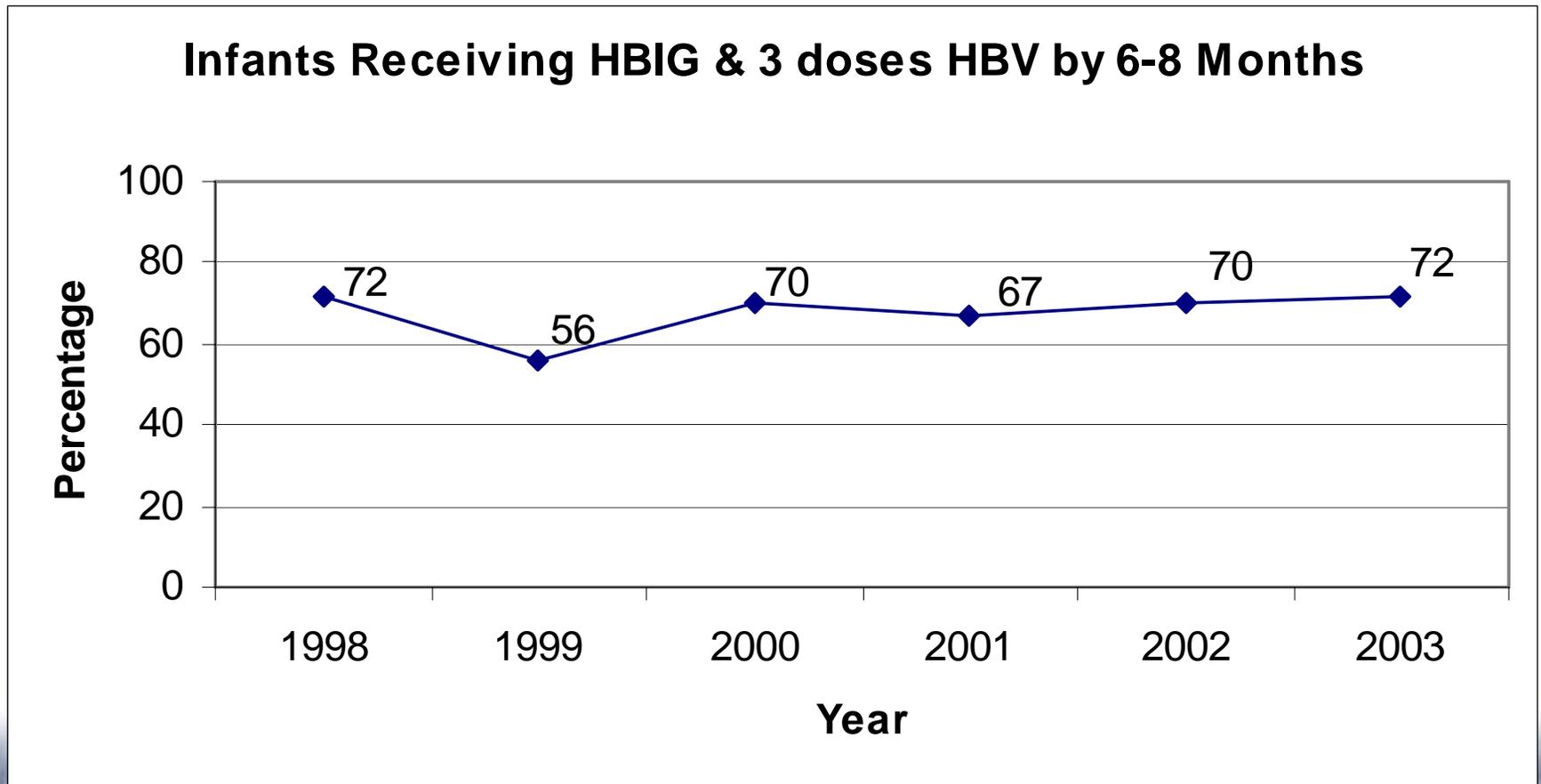
Identified Births vs Expected Births to HBsAg-Positive Women (US)



Case Management- 1st dose of HBV & HBIG (US)

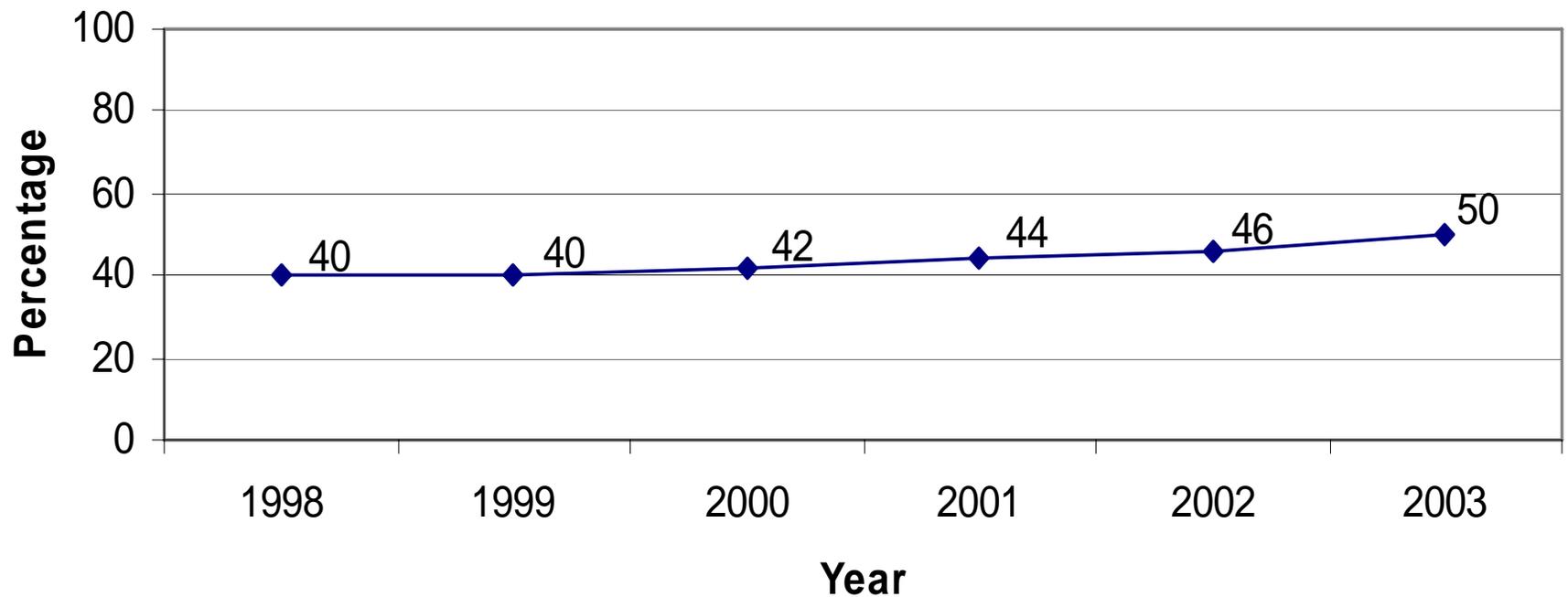


Case Management- HBIG & 3 doses HBV by 6-8 months (US)



Case Management- Serologic Testing (US)

Infants Receiving Serologic Testing



Meeting Packet

- Agenda
- Expected Births
- Hepatitis B Coordinator Contact List
- Hepatitis C Coordinator Contact List
- Conference Summary
- Resource CD, Index, and Contributors
- Meeting Evaluation

Resource CD Contents

- Case Management Resources
- Case Report Forms
- Education Tools
- Hep B Birth Dose Materials
- Hospital & Lab Surveys
- Letters
- Presentations
- Protocols & Guidelines
- Provider Forms

Thank You to All Who Contributed!!

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Special Educational Sessions

- *Hepatitis 101*- Today after this meeting from 2:30-3:30pm
- *Interpreting Basic Viral Hepatitis Serology*- Tuesday, 4:00-5:00pm in Yorktown Room
- *Viral Hepatitis Serology: Interpreting Confusing Results*- Thursday, 11:00am-noon, Yorktown Room

Brown Bag Lunch on ACIP Roll-out

- Wednesday, 12:30-1:30pm in Yorktown Room
- Discussion around the new ACIP Childhood Hepatitis B Statement
- Discussion around what tools/resources CDC should develop to assist Perinatal HBV Prevention Programs
- Please come!!!

Guide to Life

- Guide has been completely reformatted and revised to include new content in ACIP Childhood Hep B Statement
- Each grantee will receive a printed copy
- DVH will post the Guide to their website
- Resource CD replaces the Appendices
- Thank you to Linda Moyer, Holly Wilson, Allison Greenspan, Susan Wang

Guide to Life

- The guide has been reformatted into the following chapters:
 1. Program Goals and Evaluation
 2. Engaging Stakeholders
 3. Education
 4. Case Management

Coming Soon...

- Revised “Guide to Life”!!
- Possible Hepatitis B Coordinator Training in Atlanta in early 2007 (conditional based on funding)
- Hepatitis B Coordinator Listserv?