

Home (/) > **Participation Request Webpage**

Participation Request Webpage

This Participation Request Webpage is **ONLY FOR NEW LABORATORIES** asking to join the Newborn Screening Quality Assurance Program (NSQAP).

- **Do not use this form if you are a current participant with an NSQAP Lab Code Number. Your request will be denied.**
- **Refer to FAQs to add programs if you are a current participant** https://nbs.dynamics365portals.us/2025_FAQ.pdf/
(https://nbs.dynamics365portals.us/2025_FAQ.pdf/)
- Complete **ALL** sections.
- All requests for participation are reviewed and are not guaranteed.
- Refer to the FAQs for more information: https://nbs.dynamics365portals.us/2025_FAQ.pdf/
(https://nbs.dynamics365portals.us/2025_FAQ.pdf/)
- For questions, email NSQAPDMT@cdc.gov (<mailto:NSQAPDMT@cdc.gov>)

Are you a current participant in NSQAP or have you received materials from NSQAP in the past year?

Select Option *

 

GENERAL INFORMATION

Country *

  

Does your laboratory manufacture or distribute newborn screening testing products?

 

Desired Program Participation *

Both PT & QC ▼

Schedule (Domestic)

Registration Deadline is August 31.

LABORATORY AND SHIPPING INFORMATION

Provide physical street address. FedEx will not deliver to PO Boxes
Use only English alphabet A-Z, a-z and 0-9. Max entry length 35 characters.

Contact First Name: *

Contact Last Name: *

Laboratory Name: *

Laboratory Address 1: *

Laboratory Address 2

City: *

State/Province: *

Telephone: ***Postal Code: *****Email *****Website address:****Is Shipping address same as above? ***

PROGRAM SELECTION

Proficiency Testing Programs

 2nd Tier Materials (2TMPT)

(Analytes: **GAMT ratio (GUAC/CRE)*1000, Alloisoleucine, Malonylcarnitine, Creatine, Ethylmalonic Acid, Guanidinoacetic Acid, Isoleucine, Leucine, C24:0-lysophosphatidylcholine, C26:0-lysophosphatidylcholine, 2-Methylcitric Acid, Methylmalonic Acid, Total Homocysteine, Valine**)

 Amino Acids and SUAC (AAPT)

(Analytes: **Arginine, Citrulline, Creatine, Guanidinoacetic Acid, GAMT Ratio, Leucine, Methionine, Phenylalanine, Succinylacetone, Tyrosine, Valine**)

 Acylcarnitines (ACPT)

(Analytes: **C0(L), C2(L), C3, C3DC, C3DC+C4OH, C4, C4OH, C5, C5:1, C5DC, C5OH, C6, C8, C10, C10:1, C10:2, C14, C14:1, C16, C16OH, C18, C18:1, C18OH**)

 Biotinidase (BIOTPT) **Cystic Fibrosis DNA Variant Detection (CFDNAPT)** **Duchenne Muscular Dystrophy (DMDPT)**

(Creatine kinase MM)

- Galactose-1-phosphate Uridyltransferase (GALTPT)**
- Glucose-6-phosphate Dehydrogenase (G6PDPT)**
- Hormone + Total Galactose (HORMPT)**
(Analytes: T4, TSH, 17OHP, TGal)
- anti-HIV-1 Antibodies (HIVPT)**
- Immunoreactive Trypsinogen (IRTPT)**
- Lysosomal Storage Disorders (LSDPT)**
(Analytes: Galactocerebrosidase, Acid α -Glucosidase, α -L-Iduronidase, α -Galactoceramidase, β -Glucocerebrosidase, Acid Sphingomyelinase, Iduronate-2-Sulfatase)
- Psychosine (PSYPT)**
(Psychosine)
- Spinal Muscular Atrophy PT (SMAPT)**
- Second-tier Congenital Adrenal Hyperplasia by LC-MS/MS (CAHPT)**
(Analytes: 17 α -Hydroxyprogesterone, 4-Androstenedione, Cortisol, 11-Deoxycortisol, 21-Deoxycortisol)
- T-cell Receptor Excision Circle (TRECPT)**
- anti-Toxoplasma (TOXOPT)**
- Adrenoleukodystrophy (ALDPT)**
(Analytes: 24:0-Lysophosphatidylcholine, 26:0-Lysophosphatidylcholine)

Quality Control Testing Materials

- 17 α -Hydroxyprogesterone + Total Galactose (17OHPQC and TGalQC)**
- 2nd Tier Materials (2TMQC)**
(Analytes: GAMT ratio (GUAC/CRE)*1000, Alloisoleucine, Malonylcarnitine, Hydroxybutyrylcarnitine, Creatine, Creatinine, Ethylmalonic Acid, Guanidinoacetic Acid, Isoleucine, Leucine, C20:0-lysophosphatidylcholine, C22:0-lysophosphatidylcholine, C24:0-lysophosphatidylcholine, C26:0-lysophosphatidylcholine, 2-Methylcitric Acid, Methylmalonic Acid, Total Homocysteine, Valine)

- Duchenne Muscular Dystrophy (DMDQC)**
(Creatine kinase MM)

- Galactose-1-phosphate Uridyltransferase (GALTQC)**

- anti-HIV-1 Antibodies (HIVQC)**

- Immunoreactive Trypsinogen (IRTQC)**

- Lysosomal Storage Disorders (LSDQC)**
(Analytes: Galactoceramide, Acid α -Glucosidase, α -L-Iduronidase, α -Galactosidase, β -Glucocerebrosidase, Acid Sphingomyelinase, Iduronate-2-Sulfatase)

- Psychosine (PSYQC)**
(Psychosine)

- Spinal Muscular Atrophy + T-cell Receptor Excision Circle (SMA and TREC QC)**

- Tandem MS 1 (MSMS1QC)**
(Analytes: Arginine, Alanine, Citrulline, Creatine, Creatinine, Guanidinoacetic Acid, Glycine, Leucine, Methionine, Ornithine, Phenylalanine, Succinylacetone, Tyrosine, Valine, C0, C2, C3, C3DC, C3DC+C4OH, C4, C4OH, C5, C5:1, C5DC, C5OH, C6, C8, C10, C12, C14, C14:1, C16, C16OH, C18, C18OH, C20-LPC, C22-LPC, C24-LPC, C26-LPC, Adenosine, Deoxyadenosine)

- Thyroxine (T4QC)**

- Thyroid-Stimulating Hormone (TSHQC)**

Second-Tier Quality Control Testing Programs - Enrollment not guaranteed and will be subject to review

- Second-tier Congenital Adrenal Hyperplasia by LC-MS/MS (CAHQC)**
(Analytes: 17 α -Hydroxyprogesterone, 4-Androstenedione, Cortisol, 11-Deoxycortisol, 21-Deoxycortisol)

- Second-tier Maple Syrup Urine Disease and Phenylketonuria by LC-MS/MS (MSUD-PKUQC)**
(Analyte: Alloisoleucine, Isoleucine, Leucine, Phenylalanine, Tyrosine, Valine)

Second-tier Methylmalonic/Propionic Acidemia and Homocystinuria by LC-MS/MS (MMA-HCYQC)

(Analytes: Malonic Acid, Methylmalonic Acid, Ethylmalonic Acid, 2-Methylcitric Acid, Total Homocysteine)



[Generate a new image](#)

[Play the audio code](#)

Enter the code from the image

Submit

*-Required Field.

Form Approved

OMB No. 0920-1389

Exp. Date 03/31/2026