

Chromosome Microarray Testing (Non-Oncology Conditions) (for Indiana Only)

Policy Number: CS017IN.06
Effective Date: October 1, 2023

[Instructions for Use](#)

| Table of Contents | Page |
|---|------|
| Application | 1 |
| Coverage Rationale | 1 |
| Applicable Codes | 1 |
| References | 14 |
| Policy History/Revision Information | 14 |
| Instructions for Use | 15 |

| Related Policies |
|------------------|
| None |

Application

This Medical Policy only applies to the state of Indiana.

Coverage Rationale

For medical necessity clinical coverage criteria, refer to the [Indiana Health Coverage Programs Provider Reference Module: Genetic Testing](#).

Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by federal, state, or contractual requirements and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

| CPT Code | Description |
|----------|--|
| *0156U | Copy number (e.g., intellectual disability, dysmorphology), sequence analysis |
| *0209U | Cytogenomic constitutional (genome-wide) analysis, interrogation of genomic regions for copy number, structural changes and areas of homozygosity for chromosomal abnormalities |
| 81228 | Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number variants, comparative genomic hybridization [CGH] microarray analysis |
| 81229 | Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number and single nucleotide polymorphism (SNP) variants, comparative genomic hybridization (CGH) microarray analysis |
| *81349 | Cytogenomic (genome-wide) analysis for constitutional chromosomal abnormalities; interrogation of genomic regions for copy number and loss-of-heterozygosity variants, low-pass sequencing analysis |

| CPT Code | Description |
|----------|--|
| *81479 | Unlisted molecular pathology procedure |

CPT® is a registered trademark of the American Medical Association

| HCPCS Code | Description |
|------------|---|
| *S3870 | Comparative genomic hybridization (CGH) microarray testing for developmental delay, autism spectrum disorder and/or intellectual disability |

Note: Codes labeled with an asterisk (*) are not managed for medical necessity review for the state of Indiana at the time this policy became effective. Refer to the most up to date prior authorization list for Indiana at [Prior Authorization and Notification: UnitedHealthcare Community Plan of Indiana](#).

| Diagnosis Code | Description |
|----------------|--|
| F70 | Mild intellectual disabilities |
| F71 | Moderate intellectual disabilities |
| F72 | Severe intellectual disabilities |
| F73 | Profound intellectual disabilities |
| F78.A1 | SYNGAP1-related intellectual disability |
| F78.A9 | Other genetic related intellectual disability |
| F79 | Unspecified intellectual disabilities |
| F80.0 | Phonological disorder |
| F80.1 | Expressive language disorder |
| F80.2 | Mixed receptive-expressive language disorder |
| F80.4 | Speech and language development delay due to hearing loss |
| F80.81 | Childhood onset fluency disorder |
| F80.82 | Social pragmatic communication disorder |
| F80.89 | Other developmental disorders of speech and language |
| F80.9 | Developmental disorder of speech and language, unspecified |
| F81.0 | Specific reading disorder |
| F81.2 | Mathematics disorder |
| F81.81 | Disorder of written expression |
| F81.89 | Other developmental disorders of scholastic skills |
| F81.9 | Developmental disorder of scholastic skills, unspecified |
| F82 | Specific developmental disorder of motor function |
| F84.0 | Autistic disorder |
| F84.3 | Other childhood disintegrative disorder |
| F84.5 | Asperger's syndrome |
| F84.8 | Other pervasive developmental disorders |
| F84.9 | Pervasive developmental disorder, unspecified |
| F88 | Other disorders of psychological development |
| F89 | Unspecified disorder of psychological development |
| H93.25 | Central auditory processing disorder |

| Diagnosis Code | Description |
|----------------|--|
| N96 | Recurrent pregnancy loss |
| O02.1 | Missed abortion |
| O02.89 | Other abnormal products of conception |
| O03.4 | Incomplete spontaneous abortion without complication |
| O03.9 | Complete or unspecified spontaneous abortion without complication |
| O09.511 | Supervision of elderly primigravida, first trimester |
| O09.512 | Supervision of elderly primigravida, second trimester |
| O09.513 | Supervision of elderly primigravida, third trimester |
| O09.519 | Supervision of elderly primigravida, unspecified trimester |
| O09.521 | Supervision of elderly multigravida, first trimester |
| O09.522 | Supervision of elderly multigravida, second trimester |
| O09.523 | Supervision of elderly multigravida, third trimester |
| O09.529 | Supervision of elderly multigravida, unspecified trimester |
| O26.20 | Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester |
| O26.21 | Pregnancy care for patient with recurrent pregnancy loss, first trimester |
| O26.22 | Pregnancy care for patient with recurrent pregnancy loss, second trimester |
| O26.23 | Pregnancy care for patient with recurrent pregnancy loss, third trimester |
| O28.0 | Abnormal hematological finding on antenatal screening of mother |
| O28.1 | Abnormal biochemical finding on antenatal screening of mother |
| O28.2 | Abnormal cytological finding on antenatal screening of mother |
| O28.3 | Abnormal ultrasonic finding on antenatal screening of mother |
| O28.4 | Abnormal radiological finding on antenatal screening of mother |
| O28.5 | Abnormal chromosomal and genetic finding on antenatal screening of mother |
| O28.8 | Other abnormal findings on antenatal screening of mother |
| O28.9 | Unspecified abnormal findings on antenatal screening of mother |
| O35.00X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, not applicable or unspecified |
| O35.00X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 1 |
| O35.00X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 2 |
| O35.00X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 3 |
| O35.00X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 4 |
| O35.00X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, fetus 5 |
| O35.00X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, unspecified, other fetus |

| Diagnosis Code | Description |
|----------------|--|
| O35.01X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, not applicable or unspecified |
| O35.01X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 1 |
| O35.01X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 2 |
| O35.01X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 3 |
| O35.01X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 4 |
| O35.01X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, fetus 5 |
| O35.01X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, agenesis of the corpus callosum, other fetus |
| O35.02X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, not applicable or unspecified |
| O35.02X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 1 |
| O35.02X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 2 |
| O35.02X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 3 |
| O35.02X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 4 |
| O35.02X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, fetus 5 |
| O35.02X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, anencephaly, other fetus |
| O35.03X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, not applicable or unspecified |
| O35.03X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 1 |
| O35.03X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 2 |
| O35.03X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 3 |
| O35.03X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 4 |
| O35.03X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, fetus 5 |
| O35.03X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, choroid plexus cysts, other fetus |

| Diagnosis Code | Description |
|----------------|--|
| O35.04X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, not applicable or unspecified |
| O35.04X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 1 |
| O35.04X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 2 |
| O35.04X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 3 |
| O35.04X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 4 |
| O35.04X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, fetus 5 |
| O35.04X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, encephalocele, other fetus |
| O35.05X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, not applicable or unspecified |
| O35.05X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 1 |
| O35.05X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 2 |
| O35.05X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 3 |
| O35.05X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 4 |
| O35.05X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, fetus 5 |
| O35.05X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, holoprosencephaly, other fetus |
| O35.06X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, not applicable or unspecified |
| O35.06X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 1 |
| O35.06X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 2 |
| O35.06X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 3 |
| O35.06X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 4 |
| O35.06X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, fetus 5 |
| O35.06X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, hydrocephaly, other fetus |

| Diagnosis Code | Description |
|----------------|---|
| O35.07X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, not applicable or unspecified |
| O35.07X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 1 |
| O35.07X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 2 |
| O35.07X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 3 |
| O35.07X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 4 |
| O35.07X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, fetus 5 |
| O35.07X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, microcephaly, other fetus |
| O35.08X0 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, not applicable or unspecified |
| O35.08X1 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 1 |
| O35.08X2 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 2 |
| O35.08X3 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 3 |
| O35.08X4 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 4 |
| O35.08X5 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, fetus 5 |
| O35.08X9 | Maternal care for (suspected) central nervous system malformation or damage in fetus, spina bifida, other fetus |
| O35.09X0 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, not applicable or unspecified |
| O35.09X1 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 1 |
| O35.09X2 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 2 |
| O35.09X3 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 3 |
| O35.09X4 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 4 |
| O35.09X5 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, fetus 5 |
| O35.09X9 | Maternal care for (suspected) other central nervous system malformation or damage in fetus, other fetus |
| O35.10X0 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, not applicable or unspecified |
| O35.10X1 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 1 |
| O35.10X2 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 2 |
| O35.10X3 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 3 |

| Diagnosis Code | Description |
|----------------|---|
| O35.10X4 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 4 |
| O35.10X5 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, fetus 5 |
| O35.10X9 | Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, other fetus |
| O35.11X0 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, not applicable or unspecified |
| O35.11X1 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 1 |
| O35.11X2 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 2 |
| O35.11X3 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 3 |
| O35.11X4 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 4 |
| O35.11X5 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, fetus 5 |
| O35.11X9 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 13, other fetus |
| O35.12X0 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, not applicable or unspecified |
| O35.12X1 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 1 |
| O35.12X2 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 2 |
| O35.12X3 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 3 |
| O35.12X4 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 4 |
| O35.12X5 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, fetus 5 |
| O35.12X9 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 18, other fetus |
| O35.13X0 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, not applicable or unspecified |
| O35.13X1 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 1 |
| O35.13X2 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 2 |
| O35.13X3 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 3 |
| O35.13X4 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 4 |
| O35.13X5 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, fetus 5 |
| O35.13X9 | Maternal care for (suspected) chromosomal abnormality in fetus, Trisomy 21, other fetus |
| O35.14X0 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, not applicable or unspecified |
| O35.14X1 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 1 |
| O35.14X2 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 2 |
| O35.14X3 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 3 |
| O35.14X4 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 4 |
| O35.14X5 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, fetus 5 |
| O35.14X9 | Maternal care for (suspected) chromosomal abnormality in fetus, Turner Syndrome, other fetus |
| O35.15X0 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, not applicable or unspecified |
| O35.15X1 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 1 |

| Diagnosis Code | Description |
|----------------|--|
| O35.15X2 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 2 |
| O35.15X3 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 3 |
| O35.15X4 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 4 |
| O35.15X5 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, fetus 5 |
| O35.15X9 | Maternal care for (suspected) chromosomal abnormality in fetus, sex chromosome abnormality, other fetus |
| O35.19X0 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, not applicable or unspecified |
| O35.19X1 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 1 |
| O35.19X2 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 2 |
| O35.19X3 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 3 |
| O35.19X4 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 4 |
| O35.19X5 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, fetus 5 |
| O35.19X9 | Maternal care for (suspected) chromosomal abnormality in fetus, other chromosomal abnormality, other fetus |
| O35.2XX0 | Maternal care for (suspected) hereditary disease in fetus, not applicable or unspecified |
| O35.2XX1 | Maternal care for (suspected) hereditary disease in fetus, fetus 1 |
| O35.2XX2 | Maternal care for (suspected) hereditary disease in fetus, fetus 2 |
| O35.2XX3 | Maternal care for (suspected) hereditary disease in fetus, fetus 3 |
| O35.2XX4 | Maternal care for (suspected) hereditary disease in fetus, fetus 4 |
| O35.2XX5 | Maternal care for (suspected) hereditary disease in fetus, fetus 5 |
| O35.2XX9 | Maternal care for (suspected) hereditary disease in fetus, other fetus |
| O35.8XX0 | Maternal care for other (suspected) fetal abnormality and damage, not applicable or unspecified |
| O35.8XX1 | Maternal care for other (suspected) fetal abnormality and damage, fetus 1 |
| O35.8XX2 | Maternal care for other (suspected) fetal abnormality and damage, fetus 2 |
| O35.8XX3 | Maternal care for other (suspected) fetal abnormality and damage, fetus 3 |
| O35.8XX4 | Maternal care for other (suspected) fetal abnormality and damage, fetus 4 |
| O35.8XX5 | Maternal care for other (suspected) fetal abnormality and damage, fetus 5 |
| O35.8XX9 | Maternal care for other (suspected) fetal abnormality and damage, other fetus |
| O35.AXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, not applicable or unspecified |
| O35.AXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 1 |
| O35.AXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 2 |
| O35.AXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 3 |

| Diagnosis Code | Description |
|----------------|---|
| O35.AXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 4 |
| O35.AXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, fetus 5 |
| O35.AXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal facial anomalies, other fetus |
| O35.BXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, not applicable or unspecified |
| O35.BXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 1 |
| O35.BXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 2 |
| O35.BXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 3 |
| O35.BXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 4 |
| O35.BXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, fetus 5 |
| O35.BXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal cardiac anomalies, other fetus |
| O35.CXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, not applicable or unspecified |
| O35.CXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 1 |
| O35.CXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 2 |
| O35.CXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 3 |
| O35.CXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 4 |
| O35.CXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, fetus 5 |
| O35.CXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies, other fetus |
| O35.DXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, not applicable or unspecified |
| O35.DXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 1 |
| O35.DXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 2 |
| O35.DXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 3 |
| O35.DXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 4 |
| O35.DXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, fetus 5 |
| O35.DXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies, other fetus |
| O35.EXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, not applicable or unspecified |
| O35.EXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 1 |
| O35.EXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 2 |
| O35.EXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 3 |
| O35.EXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 4 |

| Diagnosis Code | Description |
|----------------|---|
| O35.EXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, fetus 5 |
| O35.EXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies, other fetus |
| O35.FXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, not applicable or unspecified |
| O35.FXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 1 |
| O35.FXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 2 |
| O35.FXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 3 |
| O35.FXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 4 |
| O35.FXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, fetus 5 |
| O35.FXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal musculoskeletal anomalies of trunk, other fetus |
| O35.GXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, not applicable or unspecified |
| O35.GXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 1 |
| O35.GXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 2 |
| O35.GXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 3 |
| O35.GXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 4 |
| O35.GXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, fetus 5 |
| O35.GXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal upper extremities anomalies, other fetus |
| O35.HXX0 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, not applicable or unspecified |
| O35.HXX1 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 1 |
| O35.HXX2 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 2 |
| O35.HXX3 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 3 |
| O35.HXX4 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 4 |

| Diagnosis Code | Description |
|----------------|--|
| O35.HXX5 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, fetus 5 |
| O35.HXX9 | Maternal care for other (suspected) fetal abnormality and damage, fetal lower extremities anomalies, other fetus |
| O36.4XX0 | Maternal care for intrauterine death, not applicable or unspecified |
| O36.4XX1 | Maternal care for intrauterine death, fetus 1 |
| O36.4XX2 | Maternal care for intrauterine death, fetus 2 |
| O36.4XX3 | Maternal care for intrauterine death, fetus 3 |
| O36.4XX4 | Maternal care for intrauterine death, fetus 4 |
| O36.4XX5 | Maternal care for intrauterine death, fetus 5 |
| O36.4XX9 | Maternal care for intrauterine death, other fetus |
| P02.9 | Newborn affected by abnormality of membranes, unspecified |
| P95 | Stillbirth |
| Q20.1 | Double outlet right ventricle |
| Q20.2 | Double outlet left ventricle |
| Q20.3 | Discordant ventriculoarterial connection |
| Q20.4 | Double inlet ventricle |
| Q20.5 | Discordant atrioventricular connection |
| Q20.6 | Isomerism of atrial appendages |
| Q20.8 | Other congenital malformations of cardiac chambers and connections |
| Q20.9 | Congenital malformation of cardiac chambers and connections, unspecified |
| Q21.0 | Ventricular septal defect |
| Q21.3 | Tetralogy of Fallot |
| Q21.4 | Aortopulmonary septal defect |
| Q21.8 | Other congenital malformations of cardiac septa |
| Q21.9 | Congenital malformation of cardiac septum, unspecified |
| Q21.10 | Atrial septal defect, unspecified |
| Q21.11 | Secundum atrial septal defect |
| Q21.12 | Patent foramen ovale |
| Q21.13 | Coronary sinus atrial septal defect |
| Q21.14 | Superior sinus venosus atrial septal defect |
| Q21.15 | Inferior sinus venosus atrial septal defect |
| Q21.16 | Sinus venosus atrial septal defect, unspecified |
| Q21.19 | Other specified atrial septal defect |
| Q21.20 | Atrioventricular septal defect, unspecified as to partial or complete |
| Q21.21 | Partial atrioventricular septal defect |
| Q21.22 | Transitional atrioventricular septal defect |
| Q21.23 | Complete atrioventricular septal defect |

| Diagnosis Code | Description |
|----------------|--|
| Q22.0 | Pulmonary valve atresia |
| Q22.1 | Congenital pulmonary valve stenosis |
| Q22.2 | Congenital pulmonary valve insufficiency |
| Q22.3 | Other congenital malformations of pulmonary valve |
| Q22.4 | Congenital tricuspid stenosis |
| Q22.5 | Ebstein's anomaly |
| Q22.6 | Hypoplastic right heart syndrome |
| Q22.8 | Other congenital malformations of tricuspid valve |
| Q22.9 | Congenital malformation of tricuspid valve, unspecified |
| Q23.0 | Congenital stenosis of aortic valve |
| Q23.1 | Congenital insufficiency of aortic valve |
| Q23.2 | Congenital mitral stenosis |
| Q23.3 | Congenital mitral insufficiency |
| Q23.4 | Hypoplastic left heart syndrome |
| Q23.8 | Other congenital malformations of aortic and mitral valves |
| Q23.9 | Congenital malformation of aortic and mitral valves, unspecified |
| Q24.0 | Dextrocardia |
| Q24.1 | Levocardia |
| Q24.2 | Cor triatriatum |
| Q24.3 | Pulmonary infundibular stenosis |
| Q24.4 | Congenital subaortic stenosis |
| Q24.5 | Malformation of coronary vessels |
| Q24.6 | Congenital heart block |
| Q24.8 | Other specified congenital malformations of heart |
| Q24.9 | Congenital malformation of heart, unspecified |
| Q89.7 | Multiple congenital malformations, not elsewhere classified |
| Q89.8 | Other specified congenital malformations |
| Q89.9 | Congenital malformation, unspecified |
| Q90.0 | Trisomy 21, nonmosaicism (meiotic nondisjunction) |
| Q90.1 | Trisomy 21, mosaicism (mitotic nondisjunction) |
| Q90.2 | Trisomy 21, translocation |
| Q90.9 | Down syndrome, unspecified |
| Q91.0 | Trisomy 18, nonmosaicism (meiotic nondisjunction) |
| Q91.1 | Trisomy 18, mosaicism (mitotic nondisjunction) |
| Q91.2 | Trisomy 18, translocation |
| Q91.3 | Trisomy 18, unspecified |
| Q91.4 | Trisomy 13, nonmosaicism (meiotic nondisjunction) |

| Diagnosis Code | Description |
|----------------|---|
| Q91.5 | Trisomy 13, mosaicism (mitotic nondisjunction) |
| Q91.6 | Trisomy 13, translocation |
| Q91.7 | Trisomy 13, unspecified |
| Q92.0 | Whole chromosome trisomy, nonmosaicism (meiotic nondisjunction) |
| Q92.1 | Whole chromosome trisomy, mosaicism (mitotic nondisjunction) |
| Q92.2 | Partial trisomy |
| Q92.5 | Duplications with other complex rearrangements |
| Q92.61 | Marker chromosomes in normal individual |
| Q92.62 | Marker chromosomes in abnormal individual |
| Q92.7 | Triploidy and polyploidy |
| Q92.8 | Other specified trisomies and partial trisomies of autosomes |
| Q92.9 | Trisomy and partial trisomy of autosomes, unspecified |
| Q93.0 | Whole chromosome monosomy, nonmosaicism (meiotic nondisjunction) |
| Q93.1 | Whole chromosome monosomy, mosaicism (mitotic nondisjunction) |
| Q93.2 | Chromosome replaced with ring, dicentric or isochromosome |
| Q93.3 | Deletion of short arm of chromosome 4 |
| Q93.4 | Deletion of short arm of chromosome 5 |
| Q93.7 | Deletions with other complex rearrangements |
| Q93.51 | Angelman syndrome |
| Q93.59 | Other deletions of part of a chromosome |
| Q93.81 | Velo-cardio-facial syndrome |
| Q93.82 | Williams syndrome |
| Q93.88 | Other microdeletions |
| Q93.89 | Other deletions from the autosomes |
| Q93.9 | Deletion from autosomes, unspecified |
| Q95.2 | Balanced autosomal rearrangement in abnormal individual |
| Q95.3 | Balanced sex/autosomal rearrangement in abnormal individual |
| Q99.8 | Other specified chromosome abnormalities |
| Q99.9 | Chromosomal abnormality, unspecified |
| R48.0 | Dyslexia and alexia |
| R62.0 | Delayed milestone in childhood |
| R62.50 | Unspecified lack of expected normal physiological development in childhood |
| R62.51 | Failure to thrive (child) |
| R62.59 | Other lack of expected normal physiological development in childhood |
| R89.8 | Other abnormal findings in specimens from other organs, systems and tissues |
| Z14.1 | Cystic fibrosis carrier |
| Z14.8 | Genetic carrier of other disease |

| Diagnosis Code | Description |
|----------------|--|
| Z36.0 | Encounter for antenatal screening for chromosomal anomalies |
| Z37.1 | Single stillbirth |
| Z37.3 | Twins, one liveborn and one stillborn |
| Z37.4 | Twins, both stillborn |
| Z37.60 | Multiple births, unspecified, some liveborn |
| Z37.61 | Triplets, some liveborn |
| Z37.62 | Quadruplets, some liveborn |
| Z37.63 | Quintuplets, some liveborn |
| Z37.64 | Sextuplets, some liveborn |
| Z37.69 | Other multiple births, some liveborn |
| Z37.7 | Other multiple births, all stillborn |
| Z87.74 | Personal history of (corrected) congenital malformations of heart and circulatory system |

References

Indiana Health Coverage Programs Provider Reference Module for Genetic Testing, Chromosomal Microarray Analysis, Version 6.0, January 1, 2023 <https://www.in.gov/medicaid/providers/files/genetic-testing.pdf>. Accessed April 28, 2023.

Policy History/Revision Information

| Date | Summary of Changes |
|------------|--|
| 12/01/2023 | <p>Related Policies</p> <ul style="list-style-type: none"> Removed reference link to the Medical Policy titled <i>Molecular Oncology Testing for Cancer Diagnosis, Prognosis, and Treatment Decisions (for Indiana Only)</i> (retired Dec. 1, 2023) |
| 10/01/2023 | <p>Applicable Codes</p> <ul style="list-style-type: none"> Added list of applicable ICD-10 diagnosis codes: F70, F71, F72, F73, F78.A1, F78.A9, F79, F80.0, F80.1, F80.2, F80.4, F80.81, F80.82, F80.89, F80.9, F81.0, F81.2, F81.81, F81.89, F81.9, F82, F84.0, F84.3, F84.5, F84.8, F84.9, F88, F89, H93.25, N96, O02.1, O02.89, O03.4, O03.9, O09.511, O09.512, O09.513, O09.519, O09.521, O09.522, O09.523, O09.529, O26.20, O26.21, O26.22, O26.23, O28.0, O28.1, O28.2, O28.3, O28.4, O28.5, O28.8, O28.9, O35.00X0, O35.00X1, O35.00X2, O35.00X3, O35.00X4, O35.00X5, O35.00X9, O35.01X0, O35.01X1, O35.01X2, O35.01X3, O35.01X4, O35.01X5, O35.01X9, O35.02X0, O35.02X1, O35.02X2, O35.02X3, O35.02X4, O35.02X5, O35.02X9, O35.03X0, O35.03X1, O35.03X2, O35.03X3, O35.03X4, O35.03X5, O35.03X9, O35.04X0, O35.04X1, O35.04X2, O35.04X3, O35.04X4, O35.04X5, O35.04X9, O35.05X0, O35.05X1, O35.05X2, O35.05X3, O35.05X4, O35.05X5, O35.05X9, O35.06X0, O35.06X1, O35.06X2, O35.06X3, O35.06X4, O35.06X5, O35.06X9, O35.07X0, O35.07X1, O35.07X2, O35.07X3, O35.07X4, O35.07X5, O35.07X9, O35.08X0, O35.08X1, O35.08X2, O35.08X3, O35.08X4, O35.08X5, O35.08X9, O35.09X0, O35.09X1, O35.09X2, O35.09X3, O35.09X4, O35.09X5, O35.09X9, O35.10X0, O35.10X1, O35.10X2, O35.10X3, O35.10X4, O35.10X5, O35.10X9, O35.11X0, O35.11X1, O35.11X2, O35.11X3, O35.11X4, O35.11X5, O35.11X9, O35.12X0, O35.12X1, O35.12X2, O35.12X3, O35.12X4, O35.12X5, O35.12X9, O35.13X0, O35.13X1, O35.13X2, O35.13X3, O35.13X4, O35.13X5, O35.13X9, O35.14X0, O35.14X1, O35.14X2, O35.14X3, O35.14X4, O35.14X5, O35.14X9, O35.15X0, O35.15X1, O35.15X2, O35.15X3, O35.15X4, O35.15X5, O35.15X9, O35.19X0, O35.19X1, O35.19X2, O35.19X3, O35.19X4, O35.19X5, O35.19X9, O35.2XX0, O35.2XX1, O35.2XX2, O35.2XX3, O35.2XX4, O35.2XX5, O35.2XX9, O35.8XX0, O35.8XX1, O35.8XX2, O35.8XX3, O35.8XX4, O35.8XX5, O35.8XX9, O35.AXX0, O35.AXX1, O35.AXX2, O35.AXX3, O35.AXX4, O35.AXX5, O35.AXX9, O35.BXX0, O35.BXX1, O35.BXX2, O35.BXX3, O35.BXX4, O35.BXX5, O35.BXX9, O35.CXX0, O35.CXX1, O35.CXX2, O35.CXX3, O35.CXX4, O35.CXX5, |

| Date | Summary of Changes |
|------|--|
| | <p>O35.CXX9, O35.DXX0, O35.DXX1, O35.DXX2, O35.DXX3, O35.DXX4, O35.DXX5, O35.DXX9, O35.EXX0, O35.EXX1, O35.EXX2, O35.EXX3, O35.EXX4, O35.EXX5, O35.EXX9, O35.FXX0, O35.FXX1, O35.FXX2, O35.FXX3, O35.FXX4, O35.FXX5, O35.FXX9, O35.GXX0, O35.GXX1, O35.GXX2, O35.GXX3, O35.GXX4, O35.GXX5, O35.GXX9, O35.HXX0, O35.HXX1, O35.HXX2, O35.HXX3, O35.HXX4, O35.HXX5, O35.HXX9, O36.4XX0, O36.4XX1, O36.4XX2, O36.4XX3, O36.4XX4, O36.4XX5, O36.4XX9, P02.9, P95, Q20.1, Q20.2, Q20.3, Q20.4, Q20.5, Q20.6, Q20.8, Q20.9, Q21.0, Q21.3, Q21.4, Q21.8, Q21.9, Q21.10, Q21.11, Q21.12, Q21.13, Q21.14, Q21.15, Q21.16, Q21.19, Q21.20, Q21.21, Q21.22, Q21.23, Q22.0, Q22.1, Q22.2, Q22.3, Q22.4, Q22.5, Q22.6, Q22.8, Q22.9, Q23.0, Q23.1, Q23.2, Q23.3, Q23.4, Q23.8, Q23.9, Q24.0, Q24.1, Q24.2, Q24.3, Q24.4, Q24.5, Q24.6, Q24.8, Q24.9, Q89.7, Q89.8, Q89.9, Q90.0, Q90.1, Q90.2, Q90.9, Q91.0, Q91.1, Q91.2, Q91.3, Q91.4, Q91.5, Q91.6, Q91.7, Q92.0, Q92.1, Q92.2, Q92.5, Q92.61, Q92.62, Q92.7, Q92.8, Q92.9, Q93.0, Q93.1, Q93.2, Q93.3, Q93.4, Q93.7, Q93.51, Q93.59, Q93.81, Q93.82, Q93.88, Q93.89, Q93.9, Q95.2, Q95.3, Q99.8, Q99.9, R48.0, R62.0, R62.50, R62.51, R62.59, R89.8, Z14.1, Z14.8, Z36.0, Z37.1, Z37.3, Z37.4, Z37.60, Z37.61, Z37.62, Z37.63, Z37.64, Z37.69, Z37.7, and Z87.74</p> <p>Supporting Information</p> <ul style="list-style-type: none"> Updated <i>References</i> section to reflect the most current information Archived previous policy version CS017IN.05 |

Instructions for Use

This Medical Policy provides assistance in interpreting UnitedHealthcare standard benefit plans. When deciding coverage, the federal, state, or contractual requirements for benefit plan coverage must be referenced as the terms of the federal, state, or contractual requirements for benefit plan coverage may differ from the standard benefit plan. In the event of a conflict, the federal, state, or contractual requirements for benefit plan coverage govern. Before using this policy, please check the federal, state, or contractual requirements for benefit plan coverage. UnitedHealthcare reserves the right to modify its Policies and Guidelines as necessary. This Medical Policy is provided for informational purposes. It does not constitute medical advice.

UnitedHealthcare may also use tools developed by third parties, such as the InterQual criteria, to assist us in administering health benefits. The UnitedHealthcare Medical Policies are intended to be used in connection with the independent professional medical judgment of a qualified health care provider and do not constitute the practice of medicine or medical advice.