



myCare-101
myCare-102
Indication List

Physicians treating patients utilizing NGS reports for any of the listed cancer indications can participate in the Clinical Trial.

myCare-101 and myCare-102 Cancer Indications

Bladder

- Small Cell Carcinoma of Bladder

Bone

- Chondrosarcoma
- Chordoma
- Ewing Sarcoma
- Giant Cell Tumor of Bone
- Osteosarcoma

Brain

- Anaplastic Astrocytoma - WHO III
- Anaplastic Ependymoma - Posterior Fossa
- Anaplastic Ependymoma - Spinal
- Anaplastic Ependymoma - Supratentorial
- Anaplastic Ganglioglioma
- Anaplastic Oligodendroglioma
- Astrocytoma
- Atypical Teratoid Rhabdoid Tumor
- Diffuse Astrocytoma – WHO II
- Diffuse Midline Glioma
- Ependymoma - Posterior Fossa
- Ependymoma - Spinal
- Ependymoma – Supratentorial
- Epithelioid Glioblastoma
- Ganglioglioma
- Glioblastoma Multiforme (GBM) –WHO IV
- Glioma
- Gliosarcoma
- High Grade Glioma
- Low Grade Glioma
- Medulloblastoma
- Neuroblastoma
- Oligoastrocytoma
- Oligodendroglioma
- Pilocytic Astrocytoma
- Pleomorphic Xanthoastrocytoma
- Primary Diffuse Large B-Cell Lymphoma of the Central Nervous System

Breast

- Breast Cancer (ER-, PR-, HER2+)
- Hormone Refractory ER+ HER2- Breast Cancer
- Hormone Refractory ER+ HER2+ Breast Cancer
- Hormone Refractory PR+ HER2- Breast Cancer
- Hormone Refractory PR+ HER2+ Breast Cancer
- Metaplastic Breast Cancer
- Triple Negative Breast Cancer

Esophagus and Stomach

- Esophageal Adenocarcinoma
- Esophageal Squamous Cell Carcinoma
- Gastric Leiomyosarcoma
- Gastroesophageal Junction Adenocarcinoma
- Small Cell Carcinoma of Esophagus
- Small Cell Carcinoma of Stomach
- Stomach or Gastric Adenocarcinoma - Diffuse Subtype
- Stomach or Gastric Adenocarcinoma - Intestinal Subtype

Extragonadal Germinal Cell Tumors

- Choriocarcinoma
- Embryonal Cell Carcinoma
- Germinoma
- Mixed Germ Cell Tumors – Extragonadal
- Yolk Sac Carcinoma

Genital Tract, Lower – Female

- Cervical Cancer
- Vaginal Cancer
- Vulvar cancer

Genital Tract, Lower -Male

- Penile Carcinoma

Head and Neck

- Acinic Cell Carcinoma of Salivary Gland
- Adenoid Cystic Carcinoma
- Anaplastic Carcinoma of Salivary Gland
- Epidermoid Carcinoma of Salivary Gland
- Head And Neck Squamous Cell Carcinoma
- Hypopharyngeal Squamous Cell Carcinoma
- Laryngeal Squamous Cell Carcinoma
- Lip and Oral Cavity Squamous Cell Carcinoma
- Malignant Mixed Tumor of Salivary Gland
- Mucoepidermoid Carcinoma
- Nasopharyngeal Carcinoma
- Olfactory Neuroblastoma (Esthesioneuroblastoma)
- Oropharyngeal Squamous Cell Carcinoma
- Paranasal Sinus and Nasal Cavity Squamous Cell Carcinoma
- Salivary Gland Adenocarcinoma

Kidney

- Renal Cell Carcinoma
- Renal Chromophobe Carcinoma
- Renal Clear Cell Carcinoma
- Renal Clear Cell Carcinoma - Rhabdoid subtype
- Renal Clear Cell Carcinoma - Sarcomatoid subtype
- Renal Cystic-Solid Non-Clear Cell Carcinoma
- Renal Non-Clear Cell Carcinoma
- Renal Papillary Cell Carcinoma
- Wilms Tumor (Nephroblastoma)

Large Intestine and Anus

- Anal Carcinoma
- Ascending Colon Cancer
- Cecal Carcinoma
- Colon Cancer
- Colorectal Adenocarcinoma
- Descending Colon Cancer
- Rectal Cancer
- Sigmoid Colon Cancer
- Small Cell Carcinoma of Colon
- Transverse Colon Cancer

Liver and Bile Duct

- Ampullary Carcinoma
- Cholangiocarcinoma - Extrahepatic
- Cholangiocarcinoma - Intrahepatic
- Cholangiocarcinoma - NOS
- Fibrolamellar Hepatocellular Carcinoma
- Gallbladder Cancer
- Hepatocellular Carcinoma
- Liver or Hepatic Cancer

Lung and Bronchus

- Adenosquamous Carcinoma of the Lung
- Large Cell Carcinoma
- Lung Adenocarcinoma
- Lung Squamous Cell Carcinoma
- Non-Small Cell Lung Cancer (NSCLC)
- Small Cell Carcinoma of Epithelium
- Small Cell Lung Cancer

Leukemia

- Acute Lymphoblastic Leukemia - B-Cell
- Acute Lymphoblastic Leukemia - T-Cell
- Acute Myeloid Leukemia - De Novo
- Acute Myeloid Leukemia - Transformed
- Acute Myeloid Leukemia (AML) - NOS
- Acute Promyelocytic Leukemia
- Adult T-Cell Lymphoma-Leukemia
- Chronic Lymphocytic Leukemia B-Cell
- Chronic Lymphocytic Leukemia T-Cell
- Early T-Cell Precursor Acute Lymphoblastic Leukemia
- Hairy Cell Leukemia
- Juvenile Myelomonocytic Leukemia
- Large Granular Lymphocytic Leukemia - T-Cell
- Pediatric Acute Lymphoblastic Leukemia
- Pediatric Acute Myeloid Leukemia
- Pediatric B-Cell Acute Lymphoblastic Leukemia
- Plasma Cell Leukemia
- Polymphocytic Leukemia - B-Cell
- Polymphocytic Leukemia - T-Cell

Lymphoma

- Histiocytic Neoplasms

Lymphoma - Hodgkin

- Hodgkin Lymphoma
- Lymphocyte Depleted Hodgkin's Disease
- Mixed Cellularity
- Nodular Lymphocyte Predominant
- Nodular Sclerosis
- Pediatric Hodgkin Lymphoma

myCare-101 and myCare-102 Cancer Indications

Lymphoma - Non-Hodgkin

- Activated B-cell - DLBCL
- Anaplastic Large Cell Lymphoma - ALK-
- Anaplastic Large Cell Lymphoma - ALK+
- Angioimmunoblastic T-Cell Lymphoma
- Breast Implant-Associated Anaplastic Large Cell Lymphoma
- Burkitt-like Lymphoma - 11q Aberration
- Burkitts Lymphoma
- Cutaneous T-Cell Lymphoma
- Diffuse Large B-Cell Lymphoma
- Duodenal-Type Follicular Lymphoma
- Enteropathy-Associated T-Cell Lymphoma
- Extranodal Natural Killer T-Cell Lymphoma
- Follicular Lymphoma
- Follicular Lymphoma - 1p36 Deletion
- Germinal Center B-cell - DLBCL
- Hepatosplenic T-Cell Lymphoma
- High Grade B-Cell Lymphoma
- Lymphoplasmacytic Lymphoma (Waldenstrom Macroglobulinemia)
- Mantle Cell Lymphoma
- Monomorphic Epitheliotropic Intestinal T-Cell Lymphoma
- Mycosis Fungoides
- Natural Killer T-Cell Lymphoma
- Nodal Marginal Zone Lymphoma
- Non-Hodgkin Lymphoma
- Pediatric Aggressive Mature B-Cell Lymphomas
- Pediatric-Type Follicular Lymphoma
- Peripheral T-Cell Lymphoma
- Plasmablastic Lymphoma
- Primary Cutaneous Acral CD8+ T-Cell Lymphoma
- Primary Cutaneous Anaplastic Large Cell Lymphoma
- Primary Cutaneous CD8+ T-Cell Lymphoma
- Primary Cutaneous Gamma-Delta T-Cell Lymphoma
- Primary Mediastinal (Thymic) Large B-cell Lymphoma
- Sezary Syndrome
- Small Lymphocytic Lymphoma
- Splenic Marginal Zone Lymphoma

Melanoma

- Acral Melanoma
- Lentigo Maligna
- Melanoma
- Nodular Melanoma
- Skin Cutaneous Melanoma
- Superficial Spreading Melanoma
- Uveal Melanoma

Mesothelioma

- Malignant Pleural Mesothelioma
- Mesothelioma of Pericardium
- Mesothelioma of Peritoneum

Myeloma

- Multiple Myeloma
- Smoldering Myeloma
- Solitary Plasmacytoma

Myeloproliferative Neoplasms

- Chronic Myelogenous Leukemia
- Essential Thrombocythemia
- Myelofibrosis
- Myeloproliferative Neoplasms
- Polycythemia Vera

Myelodysplastic Syndrome

- Chronic Myelomonocytic Leukemia
- Myelodysplastic Syndrome
- Myelodysplastic Syndrome - Isolated Deletion 5q
- Myelodysplastic Syndrome - Unclassifiable
- Myelodysplastic Syndrome Excess Blasts 1
- Myelodysplastic Syndrome Excess Blasts 2
- Myelodysplastic Syndrome Multilineage Dysplasia
- Myelodysplastic Syndrome Ringed Sideroblasts
- Myelodysplastic Syndrome Ringed Sideroblasts - Multilineage Dysplasia
- Myelodysplastic Syndrome Ringed Sideroblasts - Single Lineage Dysplasia
- Myelodysplastic Syndrome Single Lineage Dysplasia

Ovary and Fallopian Tube

- Clear Cell Carcinoma of the Ovary
- Malignant Mixed Mullerian Tumor of the Ovary (Ovarian Carcinosarcoma)
- Mucinous Carcinoma of the Ovary
- Ovarian Cancer
- Serous Carcinoma - Borderline
- Serous Carcinoma - High Grade

Pancreas

- Pancreatic Acinar Cell Carcinoma
- Pancreatic Ductal Adenocarcinoma
- Small Cell Carcinoma of Pancreas

Prostate

- Hormone Refractory AR+ Prostate Cancer
- Small Cell Carcinoma of Prostate

Skin

- Basal Cell Carcinoma of Skin
- Microcystic Adnexal Carcinoma
- Sebaceous Carcinoma
- Squamous Cell Carcinoma of Skin

Small Intestine

- Appendiceal Carcinoma
- Duodenal Carcinoma
- Small Intestine Carcinoma

Soft Tissue

- Angiosarcoma
- Fibrosarcoma
- Gastrointestinal Stromal Tumor
- Leiomyosarcoma
- Liposarcoma
- Malignant Peripheral Nerve Sheath Tumor
- Soft Tissue Sarcoma
- Synovial Sarcoma
- Undifferentiated Pleomorphic Sarcoma

Testes

- Embryonal Carcinoma
- Mixed Germ Cell Tumors of Testes
- Seminoma
- Teratoma
- Testicular Choriocarcinoma
- Yolk Sac Tumor

Thymus

- Thymic Carcinoma
- Thymoma

Urothelial Carcinoma

- Bladder Adenocarcinoma
- Bladder Urothelial Carcinoma
- Renal Pelvis Cancer
- Urachal Carcinoma
- Ureteral Carcinoma
- Urethral Carcinoma
- Urothelial Carcinoma

Uterus

- Malignant Mixed Mullerian Tumor of Uterus
- Uterine Carcinosarcoma
- Uterine Endometrioid Carcinoma
- Uterine Leiomyosarcoma
- Uterine Papillary Serous Carcinoma

Cancer of Unknown Primary

- Cancer of Unknown Primary - Adenocarcinoma
- Cancer of Unknown Primary - Germ Cell Carcinoma
- Cancer of Unknown Primary - Hematological Cancer
- Cancer of Unknown Primary - Squamous Carcinoma
- Cancer of Unknown Primary - Undifferentiated Carcinoma