

## Individual Physical Exam Package (NEI-HU)

Cathay Healthcare Management
Address: 7F., No.31, Lane 258, Ruiguang Rd.,
Neihu Dist., Taipei
Tel: 412-8006(For direct dialing from mobile
phones, please add 02.)

			phones, please add 02.)
Categories	Items	Descriptions	Comprehensive Exam + Cardiopulmonary Images
Theme Set - Gastrointestinal Examination	Anesthesia Panendoscopy & Colonfibroscopy with Al Colorectal Polyp Detection Xincluding low-fiber diet	The use of "narrow band endoscopy imaging (NBI)", CO2 insufflation, Al colorectal polyp detection and customized anaesthesia for gastrointestinal assessments, including inflammation, ulcers, polyps, tumors or hemorrhoids.	•
	Fecal probiotics analysis	The gut microbiome is critical to human health, not only the gastrointestinal system but also the immunity and other organs. By testing specific probiotics, you will be able to gain an initial insight of the intestinal microenvironment. You may be further advised to consider additional nutritional counseling and improve the gastrointestinal system through dietary adjustments.	•
	Amylase	A test to screen gastrointestinal bleeding caused by tumors, ulcers or inflammation.	•
	Lipoprotein A	A lipoprotein (a) test is used to check for risk of stroke, heart attack, or other heart diseases.	•
	high-sensitivity C-reactive protein	one of the markers of inflammation in the body.	•
	Homocysteine	Risk assessment for cardiovascular diseases.  Cardiac output assessment and screening of heart valve stenosis,	•
	2-D ECHO of Heart	prolapse or regurgitation.  Cerebral blood flow assessment for the screening of carotid artery	•
	Extra-Cranial Carotid dopplar scan	sclerosis or stenosis.	•
Theme Set - Cardiovascular Examination	Serum Electrolytes 1. Sodium 2. Potassium 3. Chloride 4. Calcium	An assessment for blood electrolyte homeostasis to reflect kidney, endocrine functions or nutritional status.	•
	Total IgE · Common allergens 24 items	The screening of allergies and testing for 24 Common Allergens Including Microorganisms, Animal Fur, Rodents, Household Dust, Seafood, and Proteins.	(Choose one of the two options)
	24 Hours Continuous ECG Scan	Early detection of asymptomatic and paroxysmal arrhythmias.	
	Heart Rate Variability	Indicators for autonomic and parasympathetic nervous system activities, functional indices and homeostasis to determine your emotions or stress condition.	•
	Nutrition Consultation	A one-on-one consultation with a professional dietitian for the provision of dietary education as well as recommendation based on individual physical status.	•
Theme Set - Lung	Pulmonary Function (Screening)	Assess lung capacity and airway patency to determine the presence of lung diseases or pulmonary function abnormalities.	•
Examination	NSE	A diagnostic marker for small cell lung cancer.	•
	Low Dose Lung CT	The best early screening tool for lung cancer! It can be used to specifically screen lung tumors, pneumonia, granuloma or fibrosis.	•
General Examination	Body Height Body Weight Waistline Body Fat Percentage Ideal Body Weight Body Mass Index Composition elementary body 1. Weight of Muscle 2. Weight of Subcutaneous&Visceral Fat 3.weight of water 4. Basal Metabolic Rate 5. Analysis of Obesity 6. Assessment of Edema Blood Pressure(sitting) Pulse Rate	Basic information established as baseline data for subsequent health exams.	•
Physical Examination	Physical Examination	A comprehensive inspection and assessment conducted by a	•
Lung Examination	Chest X-ray,PA & L Lat. View	physician.  Pulmonary screening of inflammation, fibrosis, tuberculosis, tumors or cardiomegaly.	•
	Triglyceride Total cholesterol HDL-C LDL-C Total/HDL Ratio	Risk factors of cardiovascular diseases or atherosclerosis for risk assessments of cardiovascular diseases.	•
	LDL/HDL ratio	Disk genocement for a gradious and distribution of	•
	NT-ProBNP Fasting blood sugar	Risk assessment for cardiovascular diseases. Blood sugar level for diabetes screening.	•
	Hemoglobin A1c	A form of hemoglobin that is measured primarily to identify the three-month average plasma glucose concentration to evaluate blood sugar control.	•
Cardiovassular ar -	AC Insulin	Insulin level assessment.  Evaluating the ability of insulin to regulate blood sugar and	•
Cardiovascular and Metabolic System	Homeostasis Model Assessment of Insulin Resistance	determine if there is insulin resistance. This can be used to assess the risk of diabetes.	•
	TSH Free T4	Screening for hyperthyroidism or hypothyroidism.	• <u> </u>
	Thyroid ECHO	Ultrasound screening of goiter or thyroid neoplasm. Screening of abnormalities such as myocardial ischemia,	•
	Resting EKG	arrhythmia, cardiomegaly or bundle branch block.	•
	Assessment of Atherosclerosis	Pulse wave velocity assessment in all four extremities for the screening of systemic arterial sclerosis or stenosis.	•
	Whole body Fat, DXA method	The use of "Dual energy X-ray absorptiometry (DEXA)" for systemic body fat distribution analysis.	•
	10-year CVD Risk Score	An assessment used for 10-year cardiovascular risk prediction based on basic demographics and lipid profile.	•



## Individual Physical Exam Package (NEI-HU)

Cathay Healthcare Management Address: 7F., No.31, Lane 258, Ruiguang Rd., Neihu Dist., Taipei Tel: 412-8006(For direct dialing from mobile phones, please add 02.)

Categories	Items	Descriptions	Comprehensive Exam + Cardiopulmonary Images
	GOT, AST GPT, ALT	Liver function testing for hepatitis or liver cirrhosis screening.	•
	Total protein Albumin	Liver function, kidney disease and nutritional status assessments.	•
Digestive System	Globulin		•
	Y-GT Alkaline phosphatase	A diagnostic marker for liver diseases caused by alcohol or drugs.	•
	Total bilirubin	The screening of bile duct anomalies, hemolysis or biliary obstructions.	•
	Direct bilirubin Anti-HCV	The screening of hepatitis C virus infections or carriers.	•
	HBsAg Anti-HBs	The screening of hepatitis B virus infections or carriers.  The screening of immunity against hepatitis B virus.	•
	Upper Abdominal Sonography	A sonography for screening liver, gallbladder, pancreas, spleen and kidney diseases, including stones, tumors, liver cirrhosis, fatty liver or structural anomalies.	•
	Blood urea nitrogen Uric acid	Kidney function assessment. An indicator for hyperuricemia or gout.	•
Kidney and Urology	Creatinine eGFR	Kidney function assessment.	•
	Urine routine examination and Sediment	A routine urine test for the screening of renal/bladder diseases, urinary stone, urinary tract infection, diabetes or hepatobiliary disease.	•
	Microalbumin	Early kidney function assessment for glomerulonephropathy.	•
	Creatinine, U	<ul> <li>— ※ Please collect a mid-stream urine sample in the early morning.</li> <li>(do not collect the first or last part during urination)</li> </ul>	•
Hematology	Complete Blood Counts 1. Leukocytes 2. Erythrocytes 3. Hemoglobin 4. Hematocrit 5. MCV 6. MCH 7. MCHC 8. RDW 9. Platelet Differential Counts	The use of blood cell counts for inflammation, infection or anemia assessments.	•
3,	1.Neutrophil 2.Lymphocyte     3.Monocyte 4.Eosinophil     5.Basophil	The screening of inflammation, infection, allergy or leukemia.	•
	Ferritin	Checking iron storage and evaluating iron deficiency anemia, chronic illness and chronic inflammation.	•
	Alpha-fetoprotein	A diagnostic marker for liver cancer.  A diagnostic marker for lung adenocarcioma, colon cancer or	•
	CEA	gastrointestinal cancer.	•
Tumor Biomarker	CA19-9	A diagnostic marker for pancreatic cancer or bile duct cancer.	•
Turnor Biornarker	PSA Free PSA	A diagnostic marker for prostate cancer.	Male Only Male Only
	CA 125	A diagnostic marker for ovarian cancer or endometrial cancer.	Female Only
	CA15-3	A diagnostic marker for breast cancer.	Female Only
Female Breast	Breast ECHO	Screening breast disease like tumor,or cysts.  An X-ray picture of the breast to screen off breast calcification or	Female Only
Examination	Mammography	tumors	Female Only
	Gynecology	Vaginal examination and history taking by an gynecologist.	Female Only
	Thin PREP Pap smear	A thin Prep cytological test (TCT) for the screening of cervical cancer	Female Only
Female medicine	Human papilloma virus test	A test of human pallilomavirus (HPV) for the screening of cervical	Female Only
	Gynecological ECHO	cancer risks.  To check structural disease in the uterus or ovaries such as tumors	Female Only
Male medicine		or cysts.  A male sex hormone and an indicator for male sexual functions or	· · · · · · · · · · · · · · · · · · ·
Male medicine	Testosterone	the efficacy of prostate cancer therapy.  The screening of bowel obstruction, gallstones, urinary stone or	Male Only
	KUB & LS Spine Lateral View	lumbar/pelvic/hip diseases.  To detect abnormalities in cervical spines, including spurs,	•
	C-spine X-Ray	spondylolisthesis or intervertebral stenosis.	•
Skeletal System	Left Hip,BMD	The use of "dual-energy X-ray absorptiometry (DEXA)" for key points bone mass measurement to screen bone mass reduction or osteoporosis.	•
	N-MID Osteocalcin	It can be used to monitor the osteogenesis function and evaluate the bone replacement rate. The low concentration may mean that the rate of bone formation is too slow; High concentration indicates that the rate of bone replacement is too fast, which may be a precursor of osteoporosis.	•
Eye Examination	Optical Coherence Tomography Visual Acuity	Check macular degeneration, retinopathy, and optic neuropathy.	•
	Ishihara Test for Color vision	Vision and color differentiation check up.	•
ENITE	intraocular pressure	Early screening of glaucoma based on the results of the intraocular pressure test.	•
ENT Examination	Pure Tone Audiometry 500~8000Hz	An hearing test using a precision instrument in a confined space. (500, 1000, 2000, 3000, 4000, 6000 or 8000Hz)	•
	25-OH Vitamin D,Total	One kind of fat-soluble vitamin lipovitamin used for in vivo calcium	•
Nutrient & Mineral	Vitamin B12	and phosphrous homeostasis.  Also known as cobalamin, it can assist the metabolism of crbohydrate, protein and fat; maintain the normal function of the nervous system, promote the formation and regeneration of red	•
		blood cells, prevent anemia, and reduce the risk factor of vascular sclerosis homocysteine.	



## Individual Physical Exam Package (NEI-HU)

Cathay Healthcare Management
Address: 7F., No.31, Lane 258, Ruiguang Rd.,
Neihu Dist., Taipei
Tel: 412-8006(For direct dialing from mobile

Items	Descriptions	Comprehensive Exam + Cardiopulmonary Images		
Folic acid	The relationship between folic acid and vitamin B12 is very close, as they are key substances in the hematopoietic system, earning them the designation of hematopoietic vitamins. They are essential elements for the synthesis of red blood cells in the bone marrow, playing a crucial role in cell division. Additionally, they can reduce the risk factors for atherosclerosis, such as homocysteine.	•		
Coronary Artery Calcium Scoring	It is used to check the level of coronary artery calcification and evaluating the risks of myocardial infarction.	•		
640-slice CT:Cardiac CTA **Contrast injection is required	A non-invasive method to clearly demonstrate 3D images of coronary artery branches in order to screen myocardial or coronary artery stiffness, stenosis or obstruction.			
Brain and carotid MRA				
MRI-seven regions				
Medical Consultation	A service provided by an attending physician, including report descriptions, patient education and recommendations for subsequent managements or follow-ups.	•		
Health examination suit		•		
Exclusive meal		•		
		\$ 61,000 \$ 66,000		
	Coronary Artery Calcium Scoring  640-slice CT:Cardiac CTA  *Contrast injection is required  Brain and carotid MRA  MRI-seven regions  Medical Consultation  Health examination suit	The relationship between folic acid and vitamin B12 is very close, as they are key substances in the hematopoietic system, earning them the designation of hematopoietic vitamins. They are essential elements for the synthesis of red blood cells in the bone marrow, playing a crucial role in cell division. Additionally, they can reduce the risk factors for atherosclerosis, such as homocysteine.  Coronary Artery Calcium Scoring  It is used to check the level of coronary artery calcification and evaluating the risks of myocardial infarction.  A non-invasive method to clearly demonstrate 3D images of coronary artery branches in order to screen myocardial or coronary artery stiffness, stenosis or obstruction.  Brain and carotid MRA  A systemic checkup (brain, neck, lungs, upper abdomen, pelvis and the entire spine) for tumors, degenerative disc disease, cerebrovascular abnormalities or brain parenchymal lesions.  A service provided by an attending physician, including report descriptions, patient education and recommendations for subsequent managements or follow-ups.  Health examination suit  Exclusive meal  Package Price (Male) (NTD)		

## Notes:

- (1) All of the above health services will be conducted in either Rui-Cheng, Rui-Jian or Rui-Hong Clinic, excluding imaging examinations in which will be conducted in Cathay General Hospital. We have the right to change inspection contents, items or service fees. In case of any amendments, shall you adopt the most recent updates.
- (2) If the above health examination programs were not to your satisfaction, please don't hesitate to contact us for further information or customized health examination programs.
- (3) The contents of the health examination package cannot be exchanged or refunded. An additional fee of \$1,000 will be charged for an English version of the report.
- (4) Expiration Date:2025.01.01~2025.12.31