

Individual Physical Exam Package (HSIN-CHU)

Cathay Healthcare Management Address : 3F, No. 189, Wuling Rd., North Dist., Hsinchu City , Taiwan Tel : 412-8006(For direct dialing from mobile phones, please add 02.)

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			Comprehensive Exam	Comprehensive
Categories	ltems	Descriptions	+	Exam
			Cardiopulmonary	Systemic Images
		The use of "narrow band endoscopy imaging (NBI)", CO2	Images	oysicinic inages
	Anesthesia Panendoscopy &	insufflation, Al colorectal polyp detection and		
	Colonfibroscopy with Al Colorectal Polyp Detection	customized anaesthesia for gastrointestinal assessments,	•	•
	Xincluding low-fiber diet	including inflammation, ulcers, polyps, tumors or		
		hemorrhoids. The gut microbiome is critical to human health, not only		
Theme Set -		the gastrointestinal system but also the immunity and	•	
Gastrointestinal		other organs. By testing specific probiotics, you will be		
Examination	Fecal probiotics analysis	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.	•	•
		A lipoprotein (a) test is used to check for risk of stroke,		_
	Lipoprotein A	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.	•	•
	2-D ECHO of Heart	Cardiac output assessment and screening of heart valve	•	•
		stenosis, prolapse or regurgitation. Cerebral blood flow assessment for the screening of		
	Extra-Cranial Carotid dopplar scan	carotid artery sclerosis or stenosis.	•	•
	Serum Electrolytes			
Theme Set -	1. Sodium 2. Potassium	An assessment for blood electrolyte homeostasis to reflect kidney, endocrine functions or nutritional status.	•	•
Cardiovascular	3. Chloride 4. Calcium	, .		
Examination	Total IgE · Common allergens 24 items	The screening of allergies and testing for 24 Common Allergens Including Microorganisms, Animal Fur, Rodents,		
	Total Igc - Common dilengens 24 hems	Household Dust, Seafood, and Proteins.	(Choose one of the	(Choose one of the
	2444 2 15 5000	Early detection of asymptomatic and paroxysmal	two options)	two options)
	24 Hours Continuous ECG Scan	arrhythmias.		
		Indicators for autonomic and parasympathetic nervous		
	Heart Rate Variability	system activities, functional indices and homeostasis to	•	•
		determine your emotions or stress condition. A one-on-one consultation with a professional dietitian		
	Nutrition Consultation	for the provision of dietary education as well as	•	•
		recommendation based on individual physical status.		_
		Assess lung capacity and airway patency to determine		
	Pulmonary Function (Screening)	the presence of lung diseases or pulmonary function	•	•
Theme Set - Lung	NICE	abnormalities.	•	•
Examination	NSE	A diagnostic marker for small cell lung cancer. The best early screening tool for lung cancer! It can be		•
	Low Dose Lung CT	used to specifically screen lung tumors, pneumonia,	•	•
		granuloma or fibrosis.		
				T
	Body Height		•	•
	Body Weight		•	•
	Waistline		•	•
	Body Fat Percentage Ideal Body Weight		•	•
	Body Mass Index	Basic information established as baseline data for subsequent health exams.	•	•
	Composition elementary body			•
General Examination	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		•	•
Physical Examination		A comprehensive inspection and assessment conducted	•	•
Trysical Examination	i iiyacai Examination	by a physician.		
Lung Examination	Chest X-ray,PA & L Lat. View	Pulmonary screening of inflammation, fibrosis, tuberculosis, tumors or cardiomegaly.	•	•
	Triglyceride	roberculosis, infinois of cardiomegally.	•	•
	Total cholesterol	Risk factors of cardiovascular diseases or atherosclerosis for risk assessments of cardiovascular diseases.	•	•
	HDL-C		•	•
	LDL-C		•	•
	Total/HDL Ratio		•	•
	LDL/HDL ratio		•	•
	NT-ProBNP	Risk assessment for cardiovascular diseases.	•	•
	Fasting blood sugar	Blood sugar level for diabetes screening.	•	•
	Homoglobin A1c	A form of hemoglobin that is measured primarily to	•	_
Cardiovascular and	Hemoglobin A1c	identify the three-month average plasma glucose concentration to evaluate blood sugar control.	•	•
Metabolic System	AC Insulin	Insulin level assessment.	•	•
		Evaluating the ability of insulin to regulate blood sugar	<u> </u>	
	Homeostasis Model Assessment of Insulin Resistance	and determine if there is insulin resistance. This can be	•	•
		used to assess the risk of diabetes.		
	TSH	Screening for hyperthyroidism or hypothyroidism.	•	•
	Free T4		•	•
	Thyroid ECHO	Ultrasound screening of goiter or thyroid neoplasm.	•	
	Resting EKG	Screening of abnormalities such as myocardial ischemia,	•	•
		arrhythmia, cardiomegaly or bundle branch block.		



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Categories	ltems	Descriptions	Comprehensive Exam + Cardiopulmonary	Comprehensive Exam +
		D. I. and the state of the stat	Images	Systemic Images
	Assessment of Atherosclerosis	Pulse wave velocity assessment in all four extremities for the screening of systemic arterial sclerosis or stenosis.	•	•
Cardiovascular and Metabolic System	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.	•	•
	GOT, AST	Liver function testing for hepatitis or liver cirrhosis	•	•
	GPT, ALT	screening.	•	•
	Total protein Albumin	Liver function, kidney disease and nutritional status	•	•
	Globulin	assessments.	•	•
	γ-Gī	A diagnostic marker for liver diseases caused by alcohol or drugs.	•	•
Digestive System	Alkaline phosphatase Total bilirubin	The screening of bile duct anomalies, hemolysis or biliary	•	•
	Direct bilirubin	obstructions.	•	•
	Anti-HCV	The screening of hepatitis C virus infections or carriers.	•	•
	HBsAg	The screening of hepatitis B virus infections or carriers.	•	•
	Anti-HBs Upper Abdominal Sonography	The screening of immunity against hepatitis B virus. A sonography for screening liver, gallbladder, pancreas, spleen and kidney diseases, including stones, tumors, liver	•	•
	Blood urea nitrogen	cirrhosis, fatty liver or structural anomalies. Kidney function assessment.		•
	Blood urea nitrogen Uric acid	An indicator for hyperuricemia or gout.		•
	Creatinine	Kidney function assessment.	•	•
	eGFR	A routine urine test for the screening of renal/bladder	•	•
Kidney and Urology	Urine routine examination and Sediment	diseases, urinary stone, urinary tract infection, diabetes or hepatobiliary disease.	•	•
	Microalbumin	Early kidney function assessment for glomerulonephropathy. — X Please collect a mid-stream urine sample in the early	•	•
	Creatinine, U	morning. (do not collect the first or last part during urination)	•	•
Hematology	Complete Blood Counts 1. Leukocytes 2. Erythrocytes 3. Hemoglobin 4. Hematocrit 5. MCV 6. MCH 7. MCHC 8. RDW 9. Platelet	The use of blood cell counts for inflammation, infection or anemia assessments.	•	•
	Differential Counts 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	•	•
	CEA	cancer or gastrointestinal cancer.	•	•
	CA19-9	A diagnostic marker for pancreatic cancer or bile duct	•	•
Tumor Biomarker	PSA	cancer.	Male Only	Male Only
	Free PSA	A diagnostic marker for prostate cancer.	Male Only	Male Only
	CA 125	A diagnostic marker for ovarian cancer or endometrial	Female Only	Female Only
	CA15-3	cancer. A diagnostic marker for breast cancer.	Female Only	Female Only
Female Breast	Breast ECHO	Screening breast disease like tumor,or cysts.	Female Only	Female Only
Examination	Mammography	An X-ray picture of the breast to screen off breast calcification or tumors	Female Only	Female Only
	Gynecology	Vaginal examination and history taking by an gynecologist.	Female Only	Female Only
Female medicine	Thin PREP Pap smear	A thin Prep cytological test (TCT) for the screening of cervical cancer	Female Only	Female Only
	Human papilloma virus test	A test of human pallilomavirus (HPV) for the screening of cervical cancer risks.	Female Only	Female Only
	Gynecological ECHO	To check structural disease in the uterus or ovaries such as tumors or cysts.	Female Only	Female Only
Male medicine	Testosterone	A male sex hormone and an indicator for male sexual functions or the efficacy of prostate cancer therapy.	Male Only	Male Only
	KUB & LS Spine Lateral View	The screening of bowel obstruction, gallstones, urinary stone or lumbar/pelvic/hip diseases.	•	•
Skeletal System	C-spine X-Ray	To detect abnormalities in cervical spines, including spurs, spondylolisthesis or intervertebral stenosis.	•	•
	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.	•	•



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Categories	ltems	Descriptions	Comprehensive Exam + Cardiopulmonary Images	Comprehensive Exam + Systemic Images
Eye Examination	Optical Coherence Tomography	Check macular degeneration, retinopathy, and optic neuropathy.	•	•
	Visual Acuity Ishihara Test for Color vision	Vision and color differentiation check up.	•	•
	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 and phosphrous homeostasis.	•	•
Nutrient & Mineral	Vitamin B12	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.	•	•
Nutrient & Mineral	Folic acid	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.	•	•
CT/MRI (At Cathay General Hospital)	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	A systemic checkup (brain, neck, lungs, upper abdomen, pelvis and the entire spine) for tumors, degenerative disc		•
	MRI-seven regions	disease, cerebrovascular abnormalities or brain parenchymal lesions.		•
Consultation	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			• (1.000	100.000
Package Price (Male) (NTD)			\$ 61,000	
Pachage Price (Female) (NTD)			\$ 66,000	\$ 125,000

- Notes:

 (1) All of the above health services will be conducted in either Min-An or Tai-An 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: 2024.01.01~2024.12.31