# 2025 Tainan Center 【Optional Tests】 Information

Category	Tests	Description	Special Offer
General Examination	Composition elementary body 1. Muscle weight 2. Subcutaneous and visceral fat weight 3. Water weight 4. Basic metabolic rate 5. Obesity analysis 6. Edema assessment	Establishes baseline physical data which serves as the foundation for subsequent assessments	\$500
	Pulmonary Function	Vital capacity and airway patency are evaluated in order to identify any abnormalities in lung function or lung diseases.	\$350
Lung Examination	Chest X-ray, L Lat. View	Screening for lung conditions such as inflammation, fibrosis, pulmonary tuberculosis, tumors, and heart enlargement (cardiomegaly).	\$360
	2-D ECHO of Heart	Evaluating the status of cardiac output and identifying structural abnormalities such as valve stenosis, prolapse, or insufficiency.	\$3,500
	Extra-Cranial Carotid Dopplar Scan	Evaluating the carotid arteries supplying blood to the brain for sclerosis, stenosis, or other abnormalities.	\$2,000
	Exercise EKG	Additional Evaluations: - Cardiac Stress Test: Assesses heart function under increased load.	\$2,000
	24 Hrs Continuous ECG Scan	Obtaining and keeping ECG data for assessing heart disease.	\$4,200
	7 Days Continuous ECG Scan	Recorded over 7 consecutive days for detecting arrhythmia that is intermittent, without a daily episode pattern, presented in various forms, or asymptomatic.	\$8,800
	Assessment of Atherosclerosis	Assessing the degree of systemic vascular sclerosis and obstruction using limb arterial pulse wave velocity.	\$1,200
	Whole body Fat, DXA method	Obtaining full-body scan with "Dual-energy X-ray Absorptiometry (DXA)" to explore fat distribution in the body.	\$1,200
	Thyroid ECHO	Checks for inflammation, enlargement, and abnormal tumor images in the thyroid.	\$1,500
	sdLDL	A key risk factor of atherosclerosis, plaque formation and cardiovascular diseases.	\$1,500
	hs-CRP	Assesses the risk of cardiovascular disease.	\$300
	Homocysteine	Assesses the risk of cardiovascular disease.	\$800
Metabolic System	Pro BNP	An early marker of heart failure.	\$1,800
	Lipoprotein (a)	This is an risk indicator of atherosclerosis and cardiovascular/cerebrovascular diseases.	\$600
	Hemoglobin A1c	Recent mean blood glucose levels provide insight into daily glycemic control status.	\$300
	AC Insulin with HOMA-IR	Evaluates the quantity of insulin secreted as well as insulin resistance.	\$400
	TSH		\$450
	Free T4	Evaluates for the presence of hyperthyroidism or hypothyroidism.	\$500
	Triiodothyronine (T3)		\$450
	Thyroxine (T4)		\$450
	10-year CVD Risk Score	A prediction of cardiovascular disease risks over the next ten years based on baseline physical data and indices such as blood lipids	\$100
	Cortisol (requires check-in completed before 8:00 am)	Reflects the balance of stress hormones in the body under stress.	\$500
	DHEA-S (requires check-in completed before 8:00 am)		\$500

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Category	Tests	Description	Special Offer
	Panendoscopy	Uses the NBI (Narrow Band Imaging) endoscopy and CO2 insufflation system to examine the esophagus, stomach, and duodenum for inflammation, ulcers, polyps, tumors, and other abnormalities.	\$3,500
	Colonfibroscopy  **Including low-residue meal	Uses the NBI (Narrow Band Imaging) endoscopy and CO2 insufflation system to examine the entire colon, sigmoid colon and rectum for polyps, tumors, hemorrhoids and other abnormalities. X Low-residue meal reduces the number of days of diet control before colonoscopy, greatly improving convenience in colonoscopy preparation.	\$6,500
		Administering intravenous anesthesia to reduce the discomfort during endoscopy - painless "gastroscopy" or "colonoscopy".	(for any of the tests) \$4000
	Anesthesia	Administering intravenous anesthesia to reduce the discomfort during endoscopy - painless "gastroscopy" and "colonoscopy".	(for both tests) \$5800
	Fecal occult blood (EIA)	Checks for gastrointestinal bleeding caused by tumors, ulcers, inflammation, etc.	\$180
Digestive System	Fecal probiotics analysis with nutrient consultation	Imbalances in the gut flora can cause digestive symptoms and impact immunity and brain health. The test of 3 common probiotic strains provides an initial understanding of gut health. Including a nutritional consultation session where dietitian offers advice on developing a healthy gut through diet.	\$5,000
	Upper Abdominal Sonography	Examination of the liver, gallbladder, pancreas, spleen, and kidneys for stones, tumors, cirrhosis, fatty liver, or structural abnormalities.	\$1,500
	13C-urea breath test for H. pylori	Examines stomach for H. pylori infection.	\$1,500
	Pepsinogen	Assessing markers related to chronic atrophic gastritis.	\$1,200
	Anti-HCV	To determine the presence of hepatitis C infection and whether the individual is a carrier of the virus.	\$450
	HBsAg	To determine the presence of hepatitis B infection and whether the individual is a carrier of the virus.	\$300
	Anti-HBs	To check for immunity to hepatitis B.	\$400
	Anti-HBc	Whether the individual has ever been infected with hepatitis B	\$400
	Anti HAV IgG	Checking for past infections of hepatitis A to determine the need for hepatitis A vaccination.	\$350
Kidney and Urology	Serum Electrolytes	Assesses the equilibrium of blood electrolytes (including sodium, potassium, chloride and calcium), indicating the functioning of the kidneys, endocrine system, and nutritional well-being.	\$360
	Microalbumin Creatinine, U	Early screening for kidney function and glomerular disease, the collection of midstream morning urine for testing is required.	\$790
	Blood Type + Rhesus Factor	Blood type and Rh factor testing.	\$190
	G6PD	Screening for G6PD deficiency	\$300
Hematology	Hb Electrophoresis	Screening for thalassemia.	\$300
	Serum iron & TIBC	As a reference for anemia diagnostics.	\$300
	Ferritin	As a reference for anemia diagnostics.	\$400
	Lead	Tests for common heavy metals in the living environment.	\$480
	As	Tests for common heavy metals in the living environment.	\$1,000
	Нg	Tests for common heavy metals in the living environment.	\$1,000

# 2025 Tainan Center [Optional Tests] Information

Category	Tests	Description	Special Offer
	NSE	Reference indicators for small cell lung cancer.	\$1,000
	CYFRA 21-1 (tumor biomarker)	Reference indicators for non-small cell lung cancer.	\$1,000
	CA19-9 (tumor biomarker)	Reference indicators for pancreatic cancer and biliary cancer screening.	\$600
	CA 72-4 (tumor biomarker)	Reference indicators for stomach cancer screening.	\$1,000
	AFP	Reference indicators for liver cancer screening.	\$400
	CEA	Reference indicators for colon cancer and gastrointestinal cancer screening.	\$600
	Prostate-specific antigen (PSA, males only)	Reference indicators for prostate disease screening.	\$500
	Free prostate-specific antigen (Free PSA, males only)	Reference indicators for prostate disease screening.	\$600
Tumor Biomarker	PSA (males only) Free PSA (males only) Free/Total PSA		\$1,100
	CA125 (tumor biomarker, females only)	Reference indicators for screening female reproductive cancers, such as ovarian cancer.	\$600
	HE4 (tumor biomarker for ovarian cancer, females only)	Reference indicators for ovarian cancer screening.	\$1,200
	CA153 (tumor biomarker, females only)	Reference indicators for breast cancer screening.	\$600
	SCC antigen	Reference indicators for squamous cell carcinoma screening, such as cervical cancer, lung cancer, and head and neck cancer	\$800
	E-B VCA IgA Antibody	Screening for high-risk groups of nasopharyngeal carcinoma.	\$500
	Thin PREP Pap Smear	Computer ThinPrep pap test, which accurately screens for cervical cell abnormalities.	\$1,500
	Pap smear, pelvic examination included	Screens for cervical cell abnormalities.	\$450
Female medicine	Human Papilloma Virus Test	As an assessment for cervical cancer risk by detecting human papilloma virus infection.	\$2,200
	Gynecological ECHO	An examination for detecting any structural abnormality, such as tumor, in uterus and ovaries.	\$1,000
	Anti-Mullerian Hormone	Ovarian function assessment.	\$1,600
Frank Darrat	Breast ECHO	Uses ultrasound to check for breast abnormalities, cysts and fibroma.	\$2,000
Female Breast Examination	Automated Breast Volumes Scanner	Advanced breast ultrasound with large probe for automated whole- breast ultrasound scan to assess for tumor, cysts and fibroma	\$4,500
Male Medicine	Semen analysis  ** The imaging tests are performed at the examination partner's facility	To determine the amount and motility of sperms.	\$1,200
112020 1120 0120 1120	Prostate ECHO	An invasive ultrasound test to examine the prostate gland for hypertrophic or tumor changes	\$1,500
Neurology	Autonomic Function Test	Detects any abnormality in the regulation of sympathetic and parasympathetic systems, explores the "age", functional indicators and balance of autonomy system, and assesses your emotional state and stress index.	\$1,400
	C-spine X-Ray		\$600
Skeletal System	C-spine X-Ray: hyperflexion & hypertension	Examination for abnormalities such as cervical bone spurs, spondylolisthesis, and spinal stenosis.	\$900

# 2025 Tainan Center [Optional Tests] Information 2F, No. 185, Sec. 1, Yongfu Rd., West Central Dist., Tainan City

Telephone: 412-8006, mobile device users add (area) code 02

Category	Tests	Description	Special Offer
Skeletal System	KUB & LS Spine Lateral View	Detects any bowel obstruction, gallstones and urinary stones, evaluates diseases of the lumbar spine, pelvis, and hip joints.	\$800
	X-Ray of Bilateral Knees	Evaluating for any knee disease	\$800
	Left Hip, BMD		(single site) \$1,000
	Right Hip, BMD	DXA scanning of structures of special interest to examine for bone mass loss or osteoporosis.	(two sites) \$1,800
	Lumbar Spine, BMD		(three sites) \$2,500
	N-MID Osteocalcin	This most abundant non-collagen protein in bone matrix is associated with bone conversion, and may be used as an early assessment for osteoporosis.	\$700
	RA factor, quantitative	Rheumatoid arthritis factor evaluation.	\$300
Rheumatology and Immunology	ANA	Screening related to autoimmune conditions.	\$500
	Total IgE	Evaluates for the presence of allergy.	\$400
	Anti-HIV	Preliminary screening for HIV infection.	\$400
	Serologic Test for Syphilis, STS	Preliminary screening for syphilis infection.	\$100
	Varicella-zoster IgG	Checks for the presence of chickenpox antibodies to determine the need for vaccination.	\$350
Infection	Rubella IgG	To determine the presence of rubella antibodies and assess whether vaccination is needed.	\$300
	Widal & Weil-Felix Test (Blood)	An assessment for typhoid fever or other infectious disease.	\$300
	Stool culture (including typhoid fever t	An assessment for typhoid fever or other infectious disease.	\$500
	Fundusphotography	Checks for any diseases of the fundus (retina, choroid, and optic disc) for any pathologic change	\$1,000
Eye Examination	OCT	Provides cross-sectional or longitudinal 3D images of the macula, retina, optic nerve, and other parts of the eye	\$1,500
ENT Francisco	Pure Tone Audiometry 500~8000Hz	Soundproof room audiometry (500~8000Hz).	\$600
ENT Examination	Hearing Test 500~4000Hz	Hearing Test (500~4000Hz)	\$250
Nutrient & Mineral	Vitamin D	Evaluates for any deficiency of this fat-soluble vitamin that maintains the balance of calcium and phosphorus in the body.	\$800
	Vitamin B12	Evaluates for any deficiency of this water-soluble vitamin, prolonged deficiency causes anemia and even irreversible central nervous system denaturation.	\$600
	Folic acid	Evaluates for any deficiency of this water-soluble vitamin, prolonged deficiency causes anemia; it's usually tested with vitamin B12.	\$600
	Zinc	A nutritional trace mineral that activates antioxidant enzymes and is closely related to cell growth and metabolism.	\$400
	CoQ10	A nutrient providing cells with energy and anti-aging benefits.	\$800

# 2025 Tainan Center 【Optional Tests】 Information

Category	Tests	Description	Special Offer
Consultation	Nutrition Consultation	1:1 dietitian consultation for dietary and supplement recommendations tailored to your physical condition and lifestyle, as well as personal nutritional care program.	\$1,200
Function Medicine	Testosterone	An androgen utilized to evaluate male sexual function and prostate cancer treatment; in females, it detects the presence of polycystic ovaries.	\$600
	Cardiovascular Risk Factors Analysis	Gaining a deep understanding of various indicators related to cardiovascular and metabolic syndromes, including lipid metabolism, vascular integrity, chronic inflammatory factors, oxidative stress, and blood sugar metabolism, provides a comprehensive evaluation of cardiovascular health and metabolic syndrome.	\$5,500
	Stress Hormone Analysis	Measure the concentration of adrenal hormones related to stress and their metabolites. Assess the body's stress levels and identify risk factors for chronic fatigue, hypertension, and immune disorders.	\$6,500
	Male Sex Hormone Analysis	Hormones from the testes, pituitary gland, and adrenal glands and their metabolites are measured to analyze male sexual function, libido, fertility, and risk factors affecting cardiovascular health, cognitive and emotional status, hair loss, and prostate enlargement.	\$6,500
Genetic Testing	Common Cancer Genetic Testing (Male / Female)	Assessing the genetic risks of nine common cancers, including colorectal cancer, liver cancer, lung cancer, esophageal cancer, gastric cancer, pancreatic cancer, thyroid cancer, and for males: prostate cancer, nasopharyngeal cancer; for females: breast cancer, ovarian cancer.	(one option) \$10,000
	Metabolism Genetic Testing	Assessing the genetic risks of stroke (including NOTCH3), atherosclerosis, essential hypertension, coronary artery calcification, type 2 diabetes mellitus, and hereditary hyperlipidemia.	(two options) \$15,000 (three options) \$20,000
	Degradation Genetic Testing	Assessing the genetic risks of early-onset Alzheimer's disease, late-onset Alzheimer's disease, dementia with Lewy body, and Parkinson's disease.	
SET	Digestive tract set 2.0	Including AI-powered colon polyps detection system and painless NBI gastroenteroscopy (meal replacement included), bowel probiotic test, amylase test.	\$17,000
	Cardiovascular set	Including 24-hour ECG test, echocardiogram, transcranial Doppler scan - carotid, lipoprotein (a) test, high sensitivity C-reactive protein test, homocysteine test, electrolyte test (sodium, potassium, chloride, calcium); and one of the following two options: nutritional consultation and HRV (an autonomous nervous system test).	\$10,500
	Lungs set	Including lungs computer tomography, pulmonary function test, neuron-specific enolase.	\$7,500
Medical Imaging  ** The imaging tests are performed at the examination partner 's facility	Low Dose Lung CT	A great tool for early lung cancer screening! It can precisely identify the presence of tumors, pneumonia, granulomas, or fibrosis in the lungs.	\$6,000
	Coronary Artery Calcium Scoring	Checks the degree of coronary artery calcification to assess the risk of myocardial infarction	\$6,000
	Brain CT	Evaluates for head injuries, aneurysms, bleeding, stroke, brain tumor, and other abnormalities	\$6,000
	Abdominal CT	Detects for any abnormality in small intestine, colon and other internal organs.	\$6,000

### 2025 Tainan Center [Optional Tests] Information

Camay Heatin Management

2F., No. 185, Sec. 1, Yongfu Rd., West Central Dist., Tainan City

Telephone: 412-8006, mobile device users add (area) code 02

Category	Tests	Description	Special Offer
Medical Imaging  ** The imaging tests are performed at examination partner 's facility	Abdominal CT, with contrast	Detects for any abnormality in small intestine, colon and other internal organs.	\$12,000
	Cardiac CTA  X Administration of contrast agent is required	A non-invasive method to clearly present the coronary artery branches in 3D, assess the heart and coronary arteries for sclerosis, stenosis, or obstruction	\$20,800
	Specific-site MRI	Examines a single site for tumors, inflammation, injuries, and degenerative changes	\$10,000
	Head MRI and Brain & Neck MRA  ** Administration of contrast agent is required	Evaluate for cerebral vascular narrowing, sclerosis, obstruction, cerebral vascular abnormalities, tumors, haemangioma, cerebral atrophy, and cerebral parenchymal changes	\$19,800
	Whole Body MRI+Brain & Neck MRA+Low Dose Lung CT × Administration of contrast agent is required	Examines the entire body (brain, neck, lungs, upper abdomen, pelvic cavity, and entire spine) for tumors, spinal degeneration, cerebrovascular abnormalities, and brain parenchymal changes	\$43,000

### Note:

- (1) Other than medical imaging and semen analysis, these examinations are done at Cathay Gungyi Clinic and Tainan Fitness Center, which reserve the rights to alter the scope, listing and prices of examinations. Refer to the announcements for the latest changes.
- (2) Function medicine tests: When the report is complete, it's required to arrange a one-time "function medicine consultation" with Dr. Huang-Guang Chen, Director of Preventive Medicine Department for personalized advice on leading a healthy life.
- (3) None of the test items in the sets is replaceable or refundable.