

Date: June 26, 2026 20:00

Person Information

Name: Test
Sex: Male

Age (years): 55
Age Group: Adult (40-59)



Right Eye (OD)



Left Eye (OS)

Pupil Size Difference Detected

Symmetrical

OD: 22.7%

1.3% diff

OS: 24.0%

Larger: OS

Pupil sizes within normal limits. No significant anisocoria detected.

Right Eye (OD)

Grade B

P/I Ratio: 22.7% (ML: 25.8%)
Ellipseness: 94.8%
Circularity: 96.8%

Decentralization: 5.7% @ 25°
Confidence: 74%
ML PI Agreement: 100%

Pupil Form: Oval

Mild oval deformation pattern. Monitor for progression in research observations.

Upper-nasal decentralization (5.7%)

Upper-nasal pattern (Right). Research indicated associations with cognitive zones and cervical spine reflexes.

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AUTONOMIC NERVE WREATH (ANW)

Abnormal

Diameter: 219 px Perimeter: 689 px

Parameter	Value	Status
Ratio	17.6%	Spastic
Asymmetry	25.6%	Elevated
Form Type	Drawn In	Abnormal

Historical Tone Pattern: Parasympathotonic pattern

Historical observations linked this to increased liminal sensitivity. Reflex activity accelerated. GI secretory/evacuation functions heightened.

ML Pupil Border Deformation

Peak: +0.9% @ 3:30-5:30

11:30-1:30 -0.8%	12:30-2:30 -0.3%	1:30-3:30 +0.4%
2:30-4:30 +0.8%	3:30-5:30 +0.9% *	4:30-6:30 +0.8%
5:30-7:30 +0.9%	6:30-8:30 +0.5%	7:30-9:30 -0.0%
8:30-10:30 -0.3%	9:30-11:30 -0.2%	10:30-12:30 -0.6%

* peak position | + = pupil border protrusion | - = pupil border flatness
Note: ML Pupil Border model trained on Bexel zone labels. Directional comparison with Classical CV zones above is meaningful.

ML Iris Deformation Vector

Peak: +3.9% @ 4:30-6:30

11:30-1:30 +1.1%	12:30-2:30 +2.9%	1:30-3:30 +2.3%
2:30-4:30 +1.1%	3:30-5:30 +1.8%	4:30-6:30 +3.9% *
5:30-7:30 +2.7%	6:30-8:30 +0.9%	7:30-9:30 -1.1%
8:30-10:30 +0.6%	9:30-11:30 -0.2%	10:30-12:30 +0.5%

* peak position | + = iris limbus expansion | - = iris limbus flattening
Note: ML Deformation Vector measures iris LIMBUS shape (outer iris ring). Classical CV zone % measures PUPIL BORDER deviation. Different structures, different scales - directional agreement is meaningful.

Left Eye (OS)

Grade B

P/I Ratio: 24.0% (ML: 22.8%)
Ellipseness: 96.7%
Circularity: 91.6%

Decentralization: 9.3% @ 144°
Confidence: 80%
ML PI Agreement: 100%

Pupil Form: Circle (Normal)

Normal circular pupil form. No pattern variations detected.

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Upper-nasal decentralization (9.3%)

Upper-nasal pattern (Left). Historical observations linked this to cognitive patterns and cervical zones.

AUTONOMIC NERVE WREATH (ANW)

Abnormal

Diameter: 214 px Perimeter: 671 px

Parameter	Value	Status
Ratio	17.2%	Spastic
Asymmetry	26.9%	Elevated
Form Type	Drawn In	Abnormal

Historical Tone Pattern: Parasympathotonic pattern

Historical observations linked this to increased liminal sensitivity. Reflex activity accelerated. GI secretory/evacuation functions heightened.

ML Pupil Border Deformation

Peak: +1.0% @ 3:30-5:30

11:30-1:30 -0.8%	12:30-2:30 -0.3%	1:30-3:30 +0.4%
2:30-4:30 +0.9%	3:30-5:30 +1.0% *	4:30-6:30 +0.8%
5:30-7:30 +0.8%	6:30-8:30 +0.5%	7:30-9:30 +0.1%
8:30-10:30 -0.2%	9:30-11:30 -0.1%	10:30-12:30 -0.6%

* peak position | + = pupil border protrusion | - = pupil border flatness

Note: ML Pupil Border model trained on Bexel zone labels. Directional comparison with Classical CV zones above is meaningful.

ML Iris Deformation Vector

Peak: +3.6% @ 1:30-3:30

11:30-1:30 +0.0%	12:30-2:30 +2.8%	1:30-3:30 +3.6% *
2:30-4:30 +2.5%	3:30-5:30 +2.8%	4:30-6:30 +2.4%
5:30-7:30 +1.6%	6:30-8:30 +0.8%	7:30-9:30 +0.5%
8:30-10:30 +2.6%	9:30-11:30 +1.0%	10:30-12:30 +0.0%

* peak position | + = iris limbus expansion | - = iris limbus flattening

Note: ML Deformation Vector measures iris LIMBUS shape (outer iris ring). Classical CV zone % measures PUPIL BORDER deviation. Different structures, different scales - directional agreement is meaningful.

Bilateral ANW Comparison

OD
17.6%
Spastic

diff
0.4%

OS
17.2%
Spastic

ANW symmetry within normal limits.

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Herbal Recommendations

ANW OD Neck · Clavicle · Subclavian Artery

47.9%

EARACHE

GARLIC (x6), CHAMOMILE (x5), MULLEIN (x5), CHAMOMILLA HOMEOPATHIC (x4), BASIL (x3), BELLADONNA HOMEOPATHIC (x3)

HEART PROBLEMS

LIFE PULSE(PLANETARY FORMULA) (x6), CAPSICUM EXTRACT (x1), GINKGO/HAWTHORN (x1), GLD-F (Female Glandular) (x1), GRAPEVINE (x1), HO SHOU WOU (x1)

URINATION - UNBEARABLE URGE

CANTHARIS HOMEOPATHIC (x3)

ANW OS Spleen · Pancreas · Pancreatic Body

12.6%

DIABETES

VINCA ROSEA (x6), FENUGREEK SEEDS (x4), GINSENG (x4), EUCALYPTUS OIL (x3), GERANIUM OIL (x3), JERUSALEM ARTICHOKE (x3)

HYPOGLYCEMIA

CHROMIUM (x4), TAI CHI(PLANETARY FORMULA) (x4), HO SHOU WOU (x2), LICORICE (x2), WOMEN'S PRECIOUS PILLS (x2), BONE MARROW (x1)

SPLEEN CHI DEFICIENCY

GINSENG TONIC PILLS (x3), LOPHANTUS ANTIFEBRILE PILLS (x1)

Herbal suggestions are provided for educational purposes only. Consult a qualified healthcare practitioner before use.

7-Color Diet Nutrition

ANW OS Spleen · Pancreas

Key Nutrients: Allicin, Antioxidant, Beta-carotene, Calcium, Fiber, Healthy fats, Iron, Lycopene, Magnesium, Manganese

Red: Bison, Goat, Red bell peppers, Beef

Orange: Sweet potato, Carrots, Shredded carrots, Apricots

Yellow: Yellow bell peppers, Yellow squash, Farro, Ginger

Green: Collard greens, Dandelion greens, Turnip greens, Arugula

Blue/Purple: Shallots, Figs, Purple cabbage, Red onion

White: Garlic, Onion, Pheasant, Allicin

Brown: Mushrooms, Cumin, Flavor, Walnuts

Spleen: Iron from bison (2.25 mg) enhances blood health; magnesium from collard greens (20 mg)

Spleen: Zinc from goat meat (3.4 mg) boosts immunity; magnesium from dandelion greens (18 mg)

Nutrition suggestions are based on the 7 Color Diet framework and are provided for educational purposes only. Consult a qualified healthcare practitioner before making dietary changes.

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ANW OD Mid-Lower Cervical C5 - C7

47.9%

Upper-Temporal (10-11 o'clock)

Nerve Roots: C5 (axillary), C6 (musculocutaneous), C7 (radial)

Possible Subluxation Indicators:

- Neck pain & stiffness
- Shoulder pain / rotator cuff dysfunction
- Upper arm & elbow pain

Home Exercises & Stretches:

- > Doorway chest stretch: 30 s x 3 sets
- > Cervical lateral stretch: ear to shoulder, hold 20 s each side
- > Shoulder blade squeezes (scapular retraction): 15 reps x 3

Rounded-shoulder posture (kyphosis) loads C5-C7 and compresses the brachial plexus. Keep shoulder blades back and down.

ANW OS Lower Thoracic T7 - T12

12.6%

Lower-Temporal (4-5 o'clock)

Nerve Roots: Intercostal nerves 7-12, Subcostal nerve (T12)

Possible Subluxation Indicators:

- Mid-lower back pain
- Liver / gallbladder dysfunction
- Digestive disorders, bloating, indigestion

Home Exercises & Stretches:

- > Side-lying thoracic rotation stretch: 30 s each side
- > Seated trunk rotation: 20 reps each direction
- > Thoracolumbar foam roller: roll T8-L1 slowly

The thoracolumbar junction (T12-L1) is a common fixation site due to the transition from a rigid thoracic to a mobile lumbar segment. Pay attention to asymmetric load (bags on one shoulder).

Chiropractic information is provided for educational purposes. Consult a licensed chiropractor for diagnosis and treatment.

Traditional Chinese Medicine**Gallbladder | Wood Element**

11:00 PM - 1:00 AM

paired: Liver | Spring | Taste: Sour

Meridian Functions:

- Stores and excretes bile to aid digestion
- Governs decision-making and courage ("the general who decides")

Imbalance Patterns: Liver-Gallbladder Damp-Heat

Symptoms: Jaundice, Bitter taste in mouth, Hypochondriac pain, Nausea, Yellow sclerae
Classic Formulas: Long Dan Xie Gan Tang

Tonifying foods: Bitter greens (endive, radicchio), Artichoke, Dandelion root tea, Lemon water (morning), Turmeric, Beets

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Spleen | Earth Element

9:00 AM - 11:00 AM

paired: Stomach | Late Summer | Taste: Sweet

Meridian Functions:

- Transforms and transports food essence (Gu Qi) - the "root of post-natal Qi"
- Governs the muscles and limbs (muscle tone reflects Spleen health)

Imbalance Patterns: Spleen Qi Deficiency

Symptoms: Fatigue after eating, Loose stools, Bloating, Poor appetite, Weak limbs
Classic Formulas: Si Jun Zi Tang (Four Gentlemen)

Tonifying foods: Millet (neutral, tonifies Spleen), Sweet potato & yam, Pumpkin & squash, Cooked rice congee (gentle and nourishing), Ginger (warms Spleen), Dates (Jujube)

TCM information is provided for educational purposes. Consult a licensed acupuncturist or TCM practitioner.

Reference Values (CNRI Research Protocol)

Pupil/Iris Ratio: Normal 20-30%
Ellipseness: Normal >95%
Decentralization: Normal <5%
Pupil Size Diff: <2% None, 2%-<4% Mild, 4%-<8% Moderate, >=8% Severe
Ratio: <25% Spastic, 25-35% normal, >35% Atonic
Asymmetry: normal 0-5%