

Cancer Diagnosis Report

Date: 7/9/2025, 5:38:09 PM

Diagnosis

Result: Malignant Confidence: 99.5% Risk Level: High Risk

Recommendations

Immediate consultation with oncologist

Biopsy confirmation required

Consider imaging studies (MRI, CT scan)

Genetic counseling recommended

Cancer Type

Type: Lobular Carcinoma

Confidence: 67.0%

Subtype(s): -

Characteristics: Originates in milk-producing glands

Subtype(s)	Characteristics
-	Originates in milk-producing glands

Metastasis

Status: Primary

Confidence: 96.0% Stage: Stage I-III

Spread Risk: Low - Cancer localized to primary site

Locations: -

Locations

-

Tissue Change

Type: Hyperplasia

Severity: Mild

Progression Risk: Low risk of progression

Severity Progression Risk

Severity	Progression Risk
Mild	Low risk of progression

Prognosis

Outcome: Fair

Confidence: 74.0%

5-year Survival Rate: 65.0% Monitoring: 3-month monitoring

Risk Factors

Age over 50

Family history

Previous cancer diagnosis

Lifestyle factors

Therapy

Primary: Surgery + Chemotherapy + Radiation

Alternatives: Immunotherapy, Hormone Therapy, Clinical Trials

Priority: Immediate
Timeline: Immediate
Success Rate: 85.0%

Side Effects

Fatigue

Nausea

Hair loss

Immune suppression

Recommendations

Surgery + Chemotherapy + Radiation

Immunotherapy

Hormone Therapy

Clinical Trials

Genetic Analysis

Mutations: BRCA1 mutation, TP53 mutation

Risk Genes: BRCA1, TP53

Hereditary Risk: High hereditary risk

Risk Score: 1/10

Family Screening

Immediate family screening recommended

Overall Risk & Next Steps

Overall Risk: High Risk

Next Steps

Immediate consultation with oncologist

Complete diagnostic workup

Treatment planning

Support services consultation