

- Total cholesterol should be under 200
- **HDL** (good cholesterol) should be over 40 and can be improved with regular exercise.
- LDL (bad cholesterol) should be less than 130 for those at average risk. For people with moderate risk it should be less than 100. For people with coronary artery disease, diabetes, stroke, or cerebrovascular disease, LDL should be under 70. To lower it, cut back on fats and cholesterol in your diet and exercise regularly.
- Triglycerides (a blood fat) should be less than 150. Reduction of dietary carbohydrates (breads, pasta, cereal, rice) and reduction of alcohol reduce triglycerides.
- Hemoglobin (Hgb) is a measure of red blood cells.
 If low, you have anemia.
- Normal fasting blood sugar or glucose if 70-100.
 Glucose intolerance if from 101-125. A result over 125 may indicate diabetes.
- **Hgb A1C** (GHB) is a measure reflecting the average blood sugar over the last three months.
- GHB under 7.0 is recommended for diabetic nationts
- TSH (Thyroid screening test) is elevated in underactive thyroids and low in over-active thyroids.
- PSA (Prostate specific antigen) is a measure of prostate activity. Normal values are 0-4.0. Higher levels may require further testing.
- BUN and Creatine are kindney function tests-when either are high, the kidneys are not functioning optimally.
- Electrolyte abnormalities may be caused by water pills, kidney problems, dietary deficiencies or other medical problems.
- Fecal Occult Blood is a test for hidden blood in the stool, and one way to screen for colon cancer. If positive, you may need a colonoscopy.
- White Blood Cell Count is often elevated in patients with infections.
- PAP: Routine pap smears are an important way to screen for cervical cancer. For women between the ages of 18 and 65, the American Cancer Society recommends a pap smear every one to three years.
- Mammogram: Please remember that about 10% of cancers cannot be found by mammograms, and that early detection requires a combination of monthly self-examination, yearly clinical breast exams, and yearly mammograms.





MACOMB

and the physicians and staff who serve you.

Enclosed are the results of your recent laboratory tests for your personal file.

Please bring all medications to your next physician appointment.









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MACOMB

Dear	,
The following is a report of tests p	erformed on
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☐ Cholesterol: mg/dl	Acceptable/Unacceptable
☐ HDL (Good Cholesterol):	Acceptable/Unacceptable
☐ LDL (Bad Cholesterol):	_ Acceptable/Unacceptable
☐ Triglyceride:	Acceptable/Unacceptable
☐ Glucose:	Acceptable/Unacceptable
☐ HgbA1C:	Acceptable/Unacceptable
□ PSA:	Acceptable/Unacceptable
☐ Kidney function (BUN/Creatining	ie):
☐ Vitamin D Level:	Acceptable/Unacceptable
☐ Electrolytes:	Acceptable/Unacceptable
☐ Liver Function:	Acceptable/Unacceptable
☐ Hemoglobin (Hgb):	Acceptable/Unacceptable
■ White Blood Cell Count:	Acceptable/Unacceptable
☐ Thyroid screen (TSH):	Acceptable/Unacceptable
☐ Fasting Blood Sugar:	Acceptable/Unacceptable
Urine for protein:	Acceptable/Unacceptable
☐ Urinalysis:	Acceptable/Unacceptable
☐ Fecal Occult Blood:	Acceptable/Unacceptable
☐ Pap Smear:	Acceptable/Unacceptable
☐ Human Papillomavirus Testing	(HPV) Results:
■ Mammogram:	Acceptable/Unacceptable
■ Bone density exam (DEXA):	Acceptable/Unacceptable
X-Ray/Diagnostic Tests:	
□ EKG:	
☐ Other:	

	Your test results are statistically within the normal range.
	We can discuss this at your next scheduled visit.
	Please schedule a follow up appointment within the next 90 days.
	Please continue all current medication(s). ve any questions, please contact our office.
	Please follow a LOW FAT / LOW CHOLESTEROL diet. Increase fiber in your diet (i.e. Metamucil, 1 tablespoon per day, whole grains, fresh fruits and vegetables). Exercise minutes 5 to 6 days per week.
	Please make the following Medication Change:
	Please follow up for FASTING / NON FASTING LAB WORK in weeks / months, script enclosed.
	Take fish oil (Omega 3) at mg per day. May be purchased over-the-counter.
A	dditional instructions:



