## Your Lab Results

| Test                       | Your results | Goal   |  |
|----------------------------|--------------|--|--|
| A1C                        |              | Less than 7%                                   | Glucose Control Each 1 % drop lowers risk of complications for eye, kidney and nerve damage by 35% |
| Fasting Glucose            |              | 70-120   | Glucose Control  |
| Microalbuminuria / Kidneys |              | Creatinine<br>Male < 0.6-1.5<br>Women 0.6- 1.2 | Elevated = decreased Kidney function   |
|                            |              | Microalbumin 0-1.9                             | High Protein in Urine can indicate kidney damage   |
| MG (magnesium)             |              | (1.6-2.2)                                      | Essential Mineral  |
| Cholesterol                |              | Less than 200mg/dl                             | Too High increases risk for<br>Heart Disease and<br>Stroke   |
| Triglycerides              |              | Less than 150 mg/dl                            | Too High increases risk for<br>Heart Disease,<br>Stroke and Pancreatitis                           |
| HDL (GOOD Cholesterol)     |              | Men > 40 mg/dl<br>Women > 50 mg/dl             | Too Low increases risk of Heart<br>Disease   |
| LDL (BAD Cholesterol)      |              | <100 mg/dl < 70 mg/dl for cardiac risk factors | Too High increases risk for<br>Heart Disease and<br>Stroke   |
| Liver labs  AST ALT        |              | Female 6-44 Male 6-52Female 7-54 Male 7-64     | Liver Function Elevated with certain medications and diseases                                      |
| TSH                        |              | (0.49-4.67)                                    | Measure of Thyroid Function  |
| Free T4                    |              | (0.6-1.6)                                      | Thyroid Hormone  |
| Free T3                    |              | (2.71-6.15)                                    | Thyroid Hormone  |
| Other                      |              |  |  |
| Other:                     |              |  |  |