A1C Goals by Age Chart

Name:		Date:	
create an individualiz	zed plan for monitoring a	sset for those with diabet nd maintaining blood glu , or glucose, in the blood	cose levels. A1C
	A1C	Chart	
Average Percentage	Estimated Average Glucose (EAG)		Interpretation
< 5.7%	< 117 mg / dL	6.5 mmol/L	Normal
5.7 – 6.4%	117 – 137 mg / dL	6.5 – 7.6 mmol/L	Pre-diabetic
> 6.4%	> 137 mg / dL	7.6 mmol/L	Diabetic
6.5%	140 mg / dL	7.8 mmol/L	Increased Risk
7%	154 mg / dL	8.6 mmol/L	
7.5%	169 mg / dL	9.4 mmol/L	
8%	183 mg / dL	10.1 mmol/L	
8.5%	197 mg / dL	10.9 mmol/L	
9%	212 mg / dL	11.8 mmol/L	
9.5%	226 mg / dL	12.6 mmol/L	
10%	240 mg / dL	13.4 mmol/L	
	A1C Goa	ls by Age	
Age Group	Average Percentage	Estimated Average Glucose (EAG)	

Age Group	Average Percentage	Estimated Average Glucose (EAG)	
Below 20 years old	< 6%	<126 mg / dL	6.5 – 7.6 mmol I/L
20 -39 years old	6%	<126 mg / dL	6.5 – 7.6 mmol I/L
40 -59 years old	6.1%	<137 mg / dL	7.6 mmol l/L
Over 60 years old	6.5%	<140 mg / dL	67.8 mmol I/L

Additional Notes