

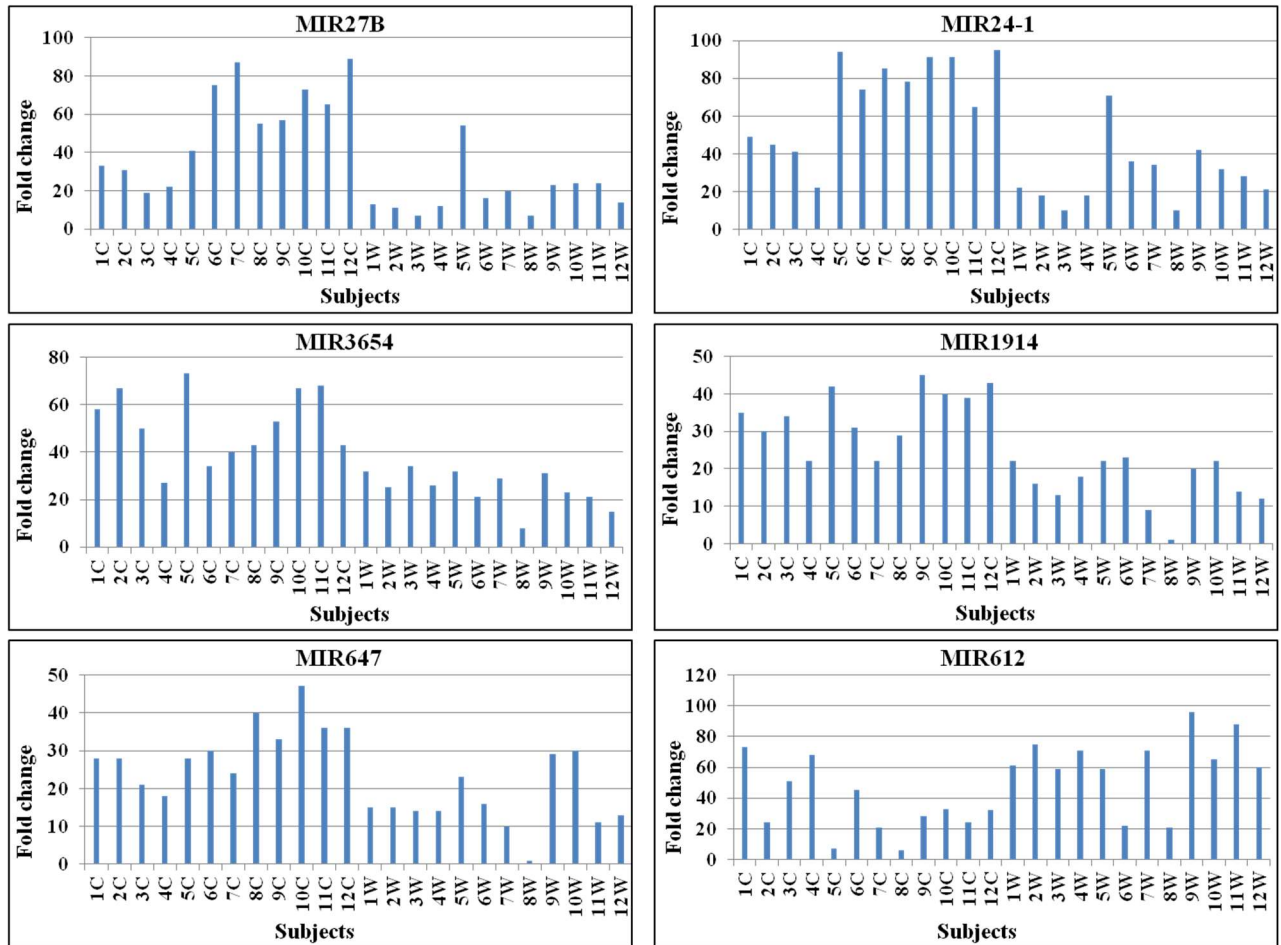


Figure S1: Fold change for control subjects (1C-12C) and wart subjects (1W-12W) plotted for the six differentially expressed microRNAs.

Table S1: Predicted disease associations of the candidate miRNAs

miRTarBase ID	Disease	PubMed ID (PMID)
hsa-mir-24-1	B-cell chronic lymphocytic leukemia	16103053
	Breast cancer	16192569 18376396
	Cancer	18429962 17111382 19891660 17922033 18923441
	Cardiomyopathy, dilated	17606841
	Cardiovascular disease	17712037 17108080
	Chronic lymphocytic leukemia (CLL)	16103053
	Colorectal cancer	16103053 16505370 16461460
	Dermatitis, atopic	17622355
	Gastric cancer	16103053 16461460
	Gastrointestinal cancer	19030927
	Glioblastoma	16103053
	Glioblastoma multiforme (GBM)	16039986
	Hematological disease	16192569
	Hodgkin's lymphoma	19177201
	Leukemia, acute myeloid	18308931
	Leukemia, chronic lymphatic	16251535
	Lung cancer	16192569 18375788 18766170
	Melanoma and neural system tumor syndrome	16754881 18379589
	Miyoshi myopathy (MM)	17942673
	Muscular disorder	18182067 17243163
	Myopathy, nemaline, 3	17942673
	Neuroblastoma (NB)	17283129
	Pancreatic cancer	16103053 16192569 17149698 16966691 16461460
	papillary thyroid carcinoma (PTC)	16103053
	Parkinson's disease	17761882
	Pituitary Adenomas	17260024
	Prostate cancer	16192569 18459106 16461460
	Schizophrenia	17326821
	Squamous cell carcinoma, head and neck	16192569
	Stroke	19888324
	Supravalvar aortic stenosis	17712037
	Systemic lupus erythematosus (SLE)	18042587
	Thrombocytopenic purpura, autoimmune	18042587

hsa-mir-27b	Acute lymphoblastic leukemia (ALL)	18379589
	Acute myeloid leukemia (AML)	18379589
	Alzheimer Disease	18525125
	Breast cancer	16192569
	Cancer	18923441 19891660
	Cardiac hypertrophy	17344217 19074899
	Colorectal cancer	17330104 16609010 17363563 16505370 18607389
	Esophageal cancer	19737949 18242245
	Gastroesophageal reflux	19737949
	Gastrointestinal cancer	19030927
	Glioblastoma multiforme (GBM)	17363563
	Hematological disease	16192569
	Leukemia, acute myeloid	17363563
	Leukemia, chronic lymphatic	15284443
	Leukemia, chronic myeloid	17363563
	Leukemia/lymphoma, chronic B-cell	17363563
	Lung cancer	19567675 16192569 18766170 16530703
	Melanoma and neural system tumor syndrome	16754881
	Multiple myeloma (MM)	17363563
	Muscular disorder	18182067
	Myopathy, nemaline, 3	17942673
	Neuroblastoma (NB)	17283129
	Non-alcoholic fatty liver disease (NAFLD)	18379589
	Oral Squamous Cell Carcinoma (OSCC)	18456660
	Pancreatic cancer	16192569 16966691
	Prostate cancer	18456660 18812439 17616669 16192569 18459106
	Squamous cell carcinoma, head and neck	18381414 16192569
	Stroke	19888324
	Supravalvar aortic stenosis	17712037
hsa-mir-612	Lupus Nephritis	19435529
	Systemic lupus erythematosus (SLE)	18998140