



## Tutorial list

The following list of Coffee Breaks is organized according to the NCBI bioinformatics resource featured in the tutorial that accompanies the story.

### **BLAST (Basic Local Alignment Search Tool)**

A gut feeling:  
bugs are critical for good health  
July 24, 2013

### **ClinVar**

Turning the white fat brown:  
a new approach to obesity?  
March 3, 2014

### **Genetic Testing Registry**

DNAs of our lives:  
the role of pharmacogenomics in modern medicine  
April 25, 2013

### **GEO (Gene Expression Omnibus)**

Do brains have a freshness date?  
the effect of aging on the human brain  
January 12, 2005

### **NIH Clinical Research Trials**

How low can you go?  
the promise of a new class of cholesterol lowering drugs  
March 25, 2014

### **Structure and Cn3D**

Yoda and the fountain of youth?  
the many hats of IGF-1  
July 21, 2014

Variations on a gene:  
investigating the causes of iron overload  
August 25, 2003

## **dbSNP (Database of Single Nucleotide Polymorphisms)**

Roses, noses, and underarms:  
how one variation in our DNA influences underarm perspiration (and ear wax)

March 25, 2013

## **PopSet (Population Sets)**

What you see is not what you get!  
DNA barcoding is helping scientists unveil nature's most hidden diversity  
August 06, 2005