A Diagnosis of Lynch Syndrome through Population-based Screening

James (Jay) McDaniel

The James
First patient diagnosed with Lynch syndrome in OCCPI
A legacy of cancer

L to R: Uncle Jerry (colon), Grandma Ora Lee (lung), Martha (brain), Dad (colon), Grandfather Jim Ben (colon), Aunt Reba (kidney & uterine cancer)
Offered testing to sister and 3 daughters

L to R: Daughter Elizabeth, Jay, Genetic Counselor Heather

The James
Cascade testing

- Family Reunion June 2014
- On Mississippi River in western Kentucky
- Tested 20 at-risk relatives from his dad’s side of the family
- Found one additional branch of family with Lynch syndrome
- They can now participate in live-saving cancer surveillance

The James