

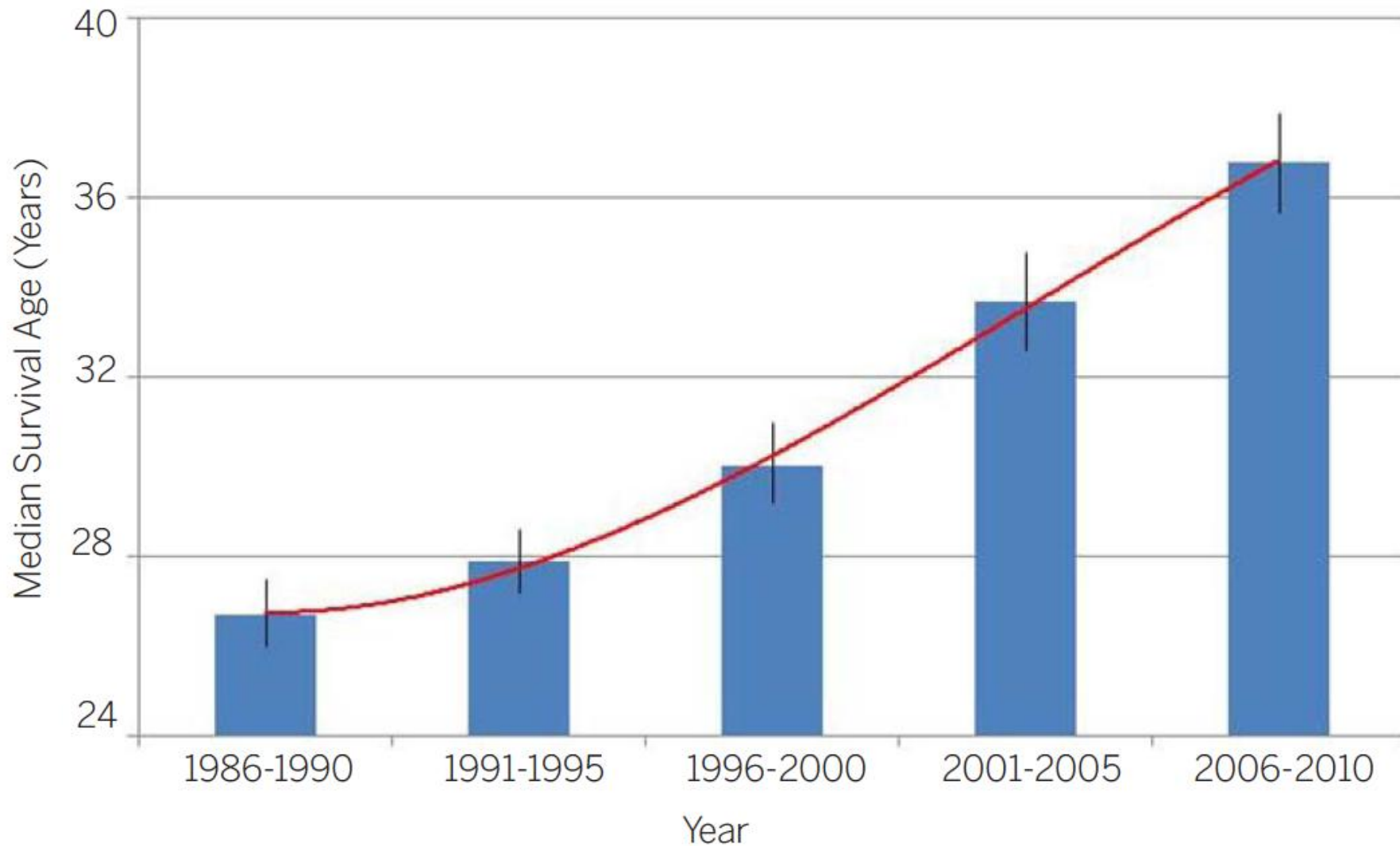
Updates in Pediatric Pulmonary Care XII

{ April 13, 2012



WHY DO RESEARCH?

Median Predicted Survival Age, 1986-2010 Over 5 Year Bands



The graph on the next page shows another way to look at how survival is improving. Of people with CF born between 1986 and 1990 (green line), 93.5 percent were alive at age 15. For children with CF born between 1991 and 1995 (yellow line), 95.1 percent were alive at age 15.

RESEARCH

Define

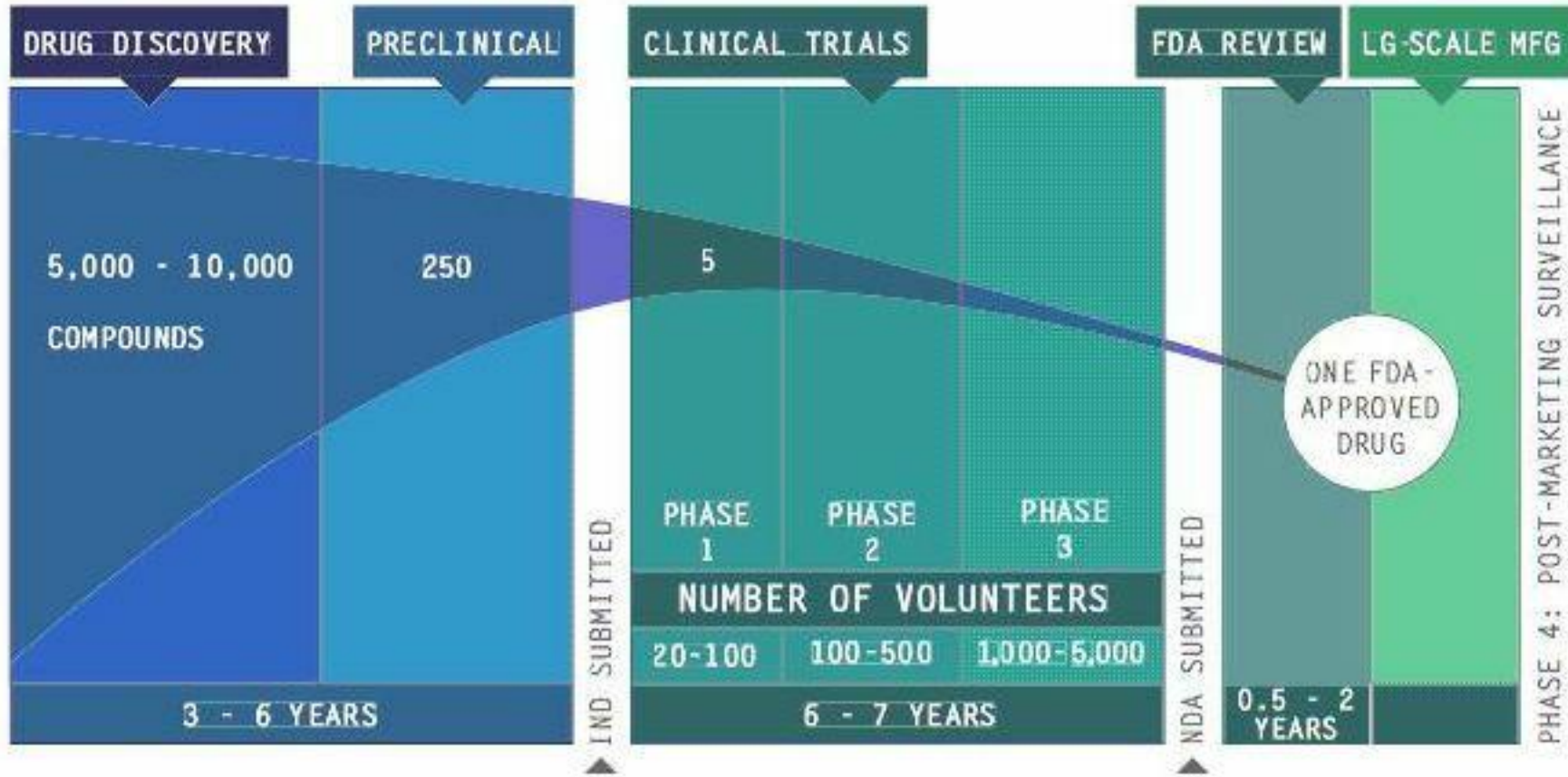
Types

Phases of a clinical trial

Do I Participate? What Are
Risks/Benefits

Everyone's Responsibility

PRE-DISCOVERY



ONE FDA-APPROVED DRUG

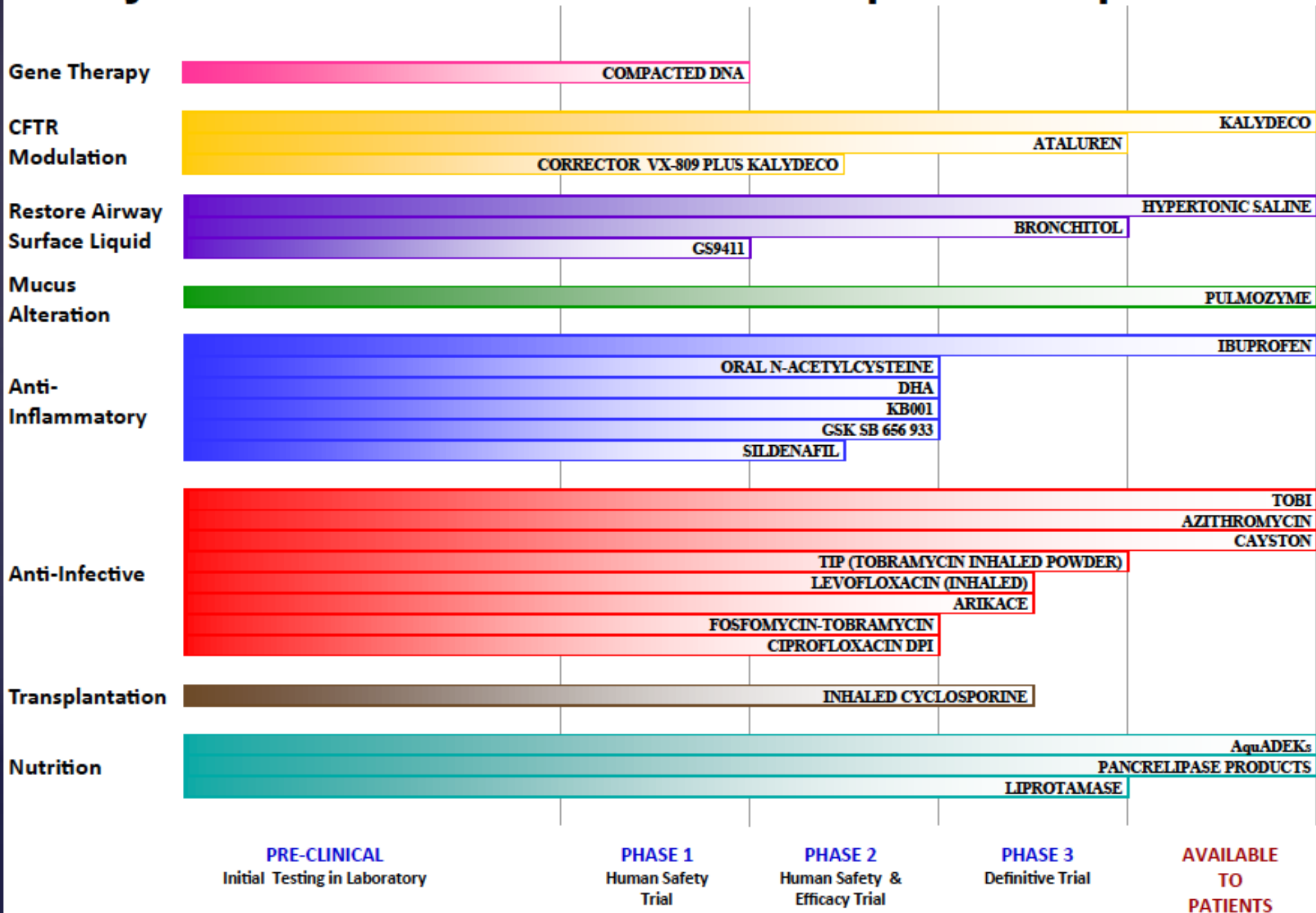
- **New Directions in Research – The UF Response**

- Epidemiology
- IMPACTS for FL
- Biostatistics Department
- Multidisciplinary Support in Design of New Studies
- Support Initial Pilot Award Program
- Grant Writing Support Team
- Health Street Launch



CTSI Consortium

Cystic Fibrosis Foundation Therapeutics Pipeline



- **CURRENT STUDIES**

- MPEX 209 Study
- Genetic Modifier (twin/sib) Study
- NonTuberculous Mycobacteria Incidence in Florida

- **FUTURE STUDIES**

- Microbiota Study
- Tissue/Data Bank
- Several multicenter and investigator initiated trials forthcoming. . .

BOTTOM LINE: ASK ABOUT RESEARCH AND KNOW YOUR GENETICS!

Resources

<http://www.cff.org/research/>

<http://clinicaltrials.gov/>

<http://www.ncbi.nlm.nih.gov/sites/myncbi/searches>

<http://healthimpactsflorida.org/>