



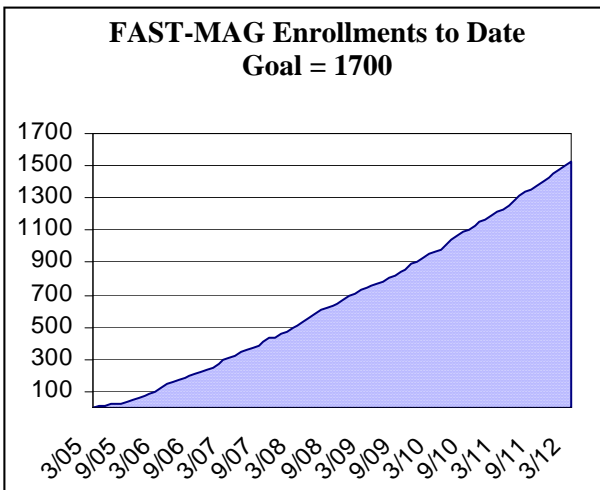
## EVERY CALL COUNTS!

FAST-MAG is the first large-scale pre-hospital stroke research trial. Data collected on both enrolled and screened but not enrolled patients will greatly help with the design of future studies. Though not every patient who is LAPSS positive will end up being fully enrolled in FAST-MAG, every screening call to the enrollment line adds new information about strokes in the first two hours from the onset of symptoms. Patients not enrolled generally would not have helped us determine if magnesium benefits stroke patients, so it is good they are identified and excluded. We take comfort in knowing that every call moves us closer to developing medications and procedures to treat stroke in ways that have never been done before.

### Enrollments by EMS Agency—Through March 31, 2012

Los Angeles City FD.....	557
Los Angeles County FD .....	507
Long Beach FD .....	68
Torrance FD .....	52
Pasadena FD .....	45
Santa Monica FD.....	39
Glendale FD .....	24
Burbank FD.....	23
La Verne FD .....	22
Redondo Beach FD.....	17
Orange Co. Fire Authority.....	16
Arcadia FD .....	14
Manhattan Beach FD .....	14
Downey FD .....	13
West Covina FD .....	12
San Marino FD.....	12
South Pasadena FD .....	11
Culver City FD .....	9
Compton FD.....	8

El Segundo FD.....	8
Monrovia FD .....	8
Fullerton FD .....	7
Newport Beach FD .....	5
Beverly Hills FD .....	4
Montebello FD .....	4
Santa Ana FD.....	4
Hermosa Beach FD.....	3
Monterey Park FD .....	3
Alhambra FD.....	2
San Gabriel FD .....	2
Santa Fe Springs FD.....	2
Sierra Madre FD .....	2
Brea FD.....	2
Huntington Beach FD.....	2
Fountain Valley FD.....	2
City of Vernon FD .....	1
Garden Grove FD.....	1
Laguna Beach FD.....	1



### FAST-MAG By The Numbers

- **33 minutes** – Average time from paramedic arrival at patient to ED drop-off
- **47 minutes** – Average time from stroke onset to start of study drug
- **68%** – Number of patients receiving study drug within one hour of symptom onset
- **24%** – Number of patients receiving study drug between 1-2 hours after symptom onset

The 90% patient (#1530) was enrolled April 6, 2012.  
When will patient 1625 (95%) enter the study?

**PARAMEDIC HALL OF FAME: January 1 through February 29, 2012**

1/4/2012	James Guess Scott Rosenfeld Moses Vargas Arlin Kalian	LA Co FD RS 88
1/5/2012	Justin Pagliuso Emmanuel Lessis Josh Ward	Pasadena FD RA 34
1/7/2012	Pat Cary Ian Da Costa	Laguna Beach FD Eng 1
1/9/2012	Megan Sorenson Gary Starckenberg Matt Bolen	Long Beach FD RA 14
1/11/2012	Melissa Kelley Alex Arredondo	LAFD RA 41
1/13/2012	Jerome Woodcock Richard Shortle Shannon Saffo	LAFD RA 38
1/13/2012	Steve Seaburn Tyler Viana	Long Beach FD RA 13
1/15/2012	Ken Wigchert Kory Jackson Kevin Kemp	LAFD RA 51
1/17/2012	Nathan Russell Jose Rodriguez Jeff Rich	LA Co FD RS 20
1/19/2012	Mike Amador Keith Carlson	LA Co FD RS 89
1/20/2012	Carlos Huerta Mark Fernberg Manuel Monreal	Santa Ana FD SAM 7
1/21/2012	Kevin Collins Sosh Sandidge	OCFA MV 17
1/22/2012	Kelly Corcoran Steve Garcia	LAFD RA 10
1/22/2012	Ricardo Olivarez Joe Carter Adam Malouf Jeff Ward	LAFD RA 62
1/23/2012	Ryan Johnson Jason Lee	LA Co FD RS 29
1/25/2012	Tad Friedman Sean Kehoe	Torrance FD RS 95
1/27/2012	Kelly Conte Ray Kang Steve Martin	Newport Beach FD NM 65
1/27/2012	Joh Tsai Dan Han	LAFD RA 104
1/27/2012	Roger Baum Tim Sullivan	Culver City FD RA 1
1/29/2012	Tom Desmond Larry Randall James Craig Lou Petroni David Schwarting	Manhattan Beach FD RA 21
1/30/2012	Justin Moore Jeff Ochoa	LAFD RA 60
1/30/2012	Dennis Bautista Patrick Hanrahan	LA Co FD RS 41
1/31/2012	Julian Zermeno John Flores	Santa Monica FD Eng 1
2/2/2012	George Navarro Stuart Sosa	LA Co FD RS 20

2/2/2012	Steve Pennington Frank Bish Steve Welch	LAFD RA 47
2/4/2012	Alan Naeole Donn Thompson	LAFD RA 23
2/5/2012	Rick Flores Dave Alvarez	LA Co FD RS 6
2/7/2012	Tom Kim Joe Linderoth	LA Co FD RS 191
2/9/2012	Dominic Vadala Kyle Cain	OCFA MV 21
2/9/2012	Dan Han Antonino Lovato Chris Gassler	LAFD RA 104
2/11/2012	Emile Williams Ivan Covin	LAFD RA 84
2/12/2012	Terry Hubbard Michael Finger	LAFD RA 88
2/12/2012	Cynthia Sato David Flynn Art Rodriguez	LAFD RA 68
2/12/2012	Butch Kennedy Jorge Ostrovsky	LAFD RA 69
2/14/2012	Sean Fox Robert Metro	LA Co FD RS 37
2/14/2012	Roman Zavala Clint Tull	LAFD RA 81
2/15/2012	Michael Mueller Cory McDonald	LAFD RA 52
2/16/2012	Daniel Stark Darren King Jason Chapman Mark Sutherland	LAFD RA 91
2/16/2012	Robert Bauer John Tatone	LA Co FD RS 54
2/17/2012	Richard Pfeiffer Scott Smith	LA Co FD RS 16
2/19/2012	Patrick Dorismond Evan Brooks	LAFD RA 34
2/20/2012	York Truin J. Bador	LAFD RA 87
2/21/2012	Fidel Nieto Andy Madlenirr	LA Co FD RS 185
2/21/2012	Steve Yoder Victor Yanez Jike Jarratt	LA Co FD RS 118
2/21/2012	Sion Zekaria Tristan Gale	Fountain Valley FD Eng 31
2/21/2012	Paramedic Marlow Paramedic Bolding	LA Co FD RS 36
2/25/2012	Rick Cook Joseph Segreto	LA Co FD RS 3
2/26/2012	Roland Meza Dave Cabellero	LA Co FD RS 182
2/27/2012	Scott Salerno David Morales Shaun Hannan	LAFD RA 105
2/28/2012	Gannon Eckhardt Paramedic Ruhman	Garden Grove FD Eng 5

**Total Enrollments to 3/31/2012 = 1,524**