

FAST-MAG



UPDATE

September 2009

BREAKING NEWS! New field exclusion criterion. If your patient's systolic blood pressure is greater than 220, they will not be enrolled in the FAST-MAG trial. In most cases, a blood pressure this high is because of a hemorrhagic stroke. While magnesium is safe for patients with bleeds, this protocol was designed primarily for ischemic strokes. You will find this new criterion on the mLAPSS form below existing field exclusion criteria (prisoner, homeless, on dialysis, nursing home resident). If you have questions about this change, please call your liaison nurse. **You do not need to call the FAST-MAG enrolling MD if the patient's systolic pressure is greater than 220.**

Enrollment Updates (as of 8/31/09)

Number of Patients Enrolled = **821**

Number of Enrolling Hospitals = **47**

FAST-MAG Enrollment Numbers

- Average time from paramedic arrival at patient to ED drop-off = **34 minutes**
- Average time from stroke onset to start of study drug = **48 minutes**
- Number of patients receiving study drug within one hour of symptom onset = **68%**
- Number of patients receiving study drug between 1-2 hours after symptom onset = **25%**



Stroke Type

Cerebral infarct = 56%
Intracerebral hemorrhage = 24%
TIA = 15%
Other = 2%

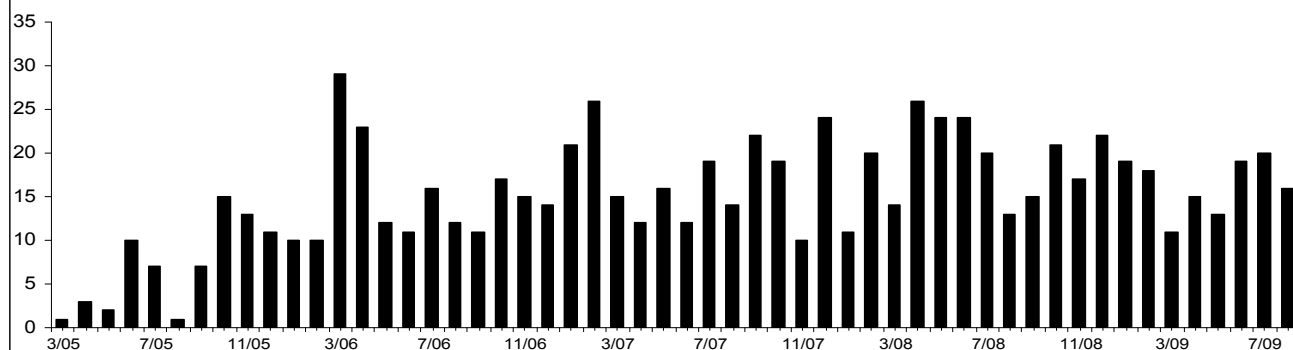
Enrollment by EMS Agency

LAFD	294
LA Co FD.....	286
Long Beach FD	35
Torrance FD	34
Santa Monica FD	25
Glendale FD	18
Pasadena FD.....	18
Burbank FD.....	17
La Verne FD.....	15
West Covina FD	12
Redondo Beach FD	9
Arcadia FD.....	8
San Marino FD.....	7
South Pasadena FD	7
Manhattan Beach FD.....	6
Culver City FD.....	5
Downey FD	5
El Segundo FD	5
Hermosa Beach FD	3
Compton FD.....	3
Beverly Hills FD	3
Sierra Madre FD.....	2
Montebello FD	2
Monrovia FD.....	2
Monterey Park FD.....	1

Ten Quick Steps To A FAST-MAG Enrollment

1. Identify potential stroke patient and perform LAPSS
2. If LAPSS positive (all items are yes), determine destination
3. If FAST-MAG hospital, find hospital specific consent
4. Introduce the study to the patient or representative
5. If patient interested, call the enrolling MD, keeping family/friends close-by
6. MD explains the study and obtains consent
7. When the MD says to do so, have the patient or representative sign and date the green pages
8. When the FAST-MAG MD gives you the order, hang the **GREEN** field dose
9. Complete the transport
10. Give ED RN the informed consent, the **YELLOW** bag, the completed LAPSS (front and back) and a copy of the run sheet

Monthly Enrollments



FAST-MAG Hospitals Actively Enrolling

Henry Mayo Newhall	44	Providence Holy Cross	14
Little Co. of Mary - Torrance	42	Verdugo Hills Hospital	13
Huntington Hospital	39	LAC - Olive View	12
St. Francis	39	Glendale Memorial	12
Antelope Valley Hospital	37	San Dimas	11
Providence Saint Joseph	36	Glendale Adventist	11
Long Beach Memorial	35	Brotman	10
Presbyterian Intercommunity	35	Kaiser - Woodland Hills	9
Methodist Hospital of So. Calif. ...	31	LAC - Harbor	9
Torrance Memorial	30	Whittier Hospital - AHMC	9
Lakewood Regional	28	Olympia	8
Santa Monica - UCLA	28	Citrus - Intercommunity	7
Pomona Valley Hospital	26	Providence Tarzana	7
Sherman Oaks	26	St. Mary Medical Center.....	7
California Hospital	24	Mission Community	5
UCLA (Westwood)	23	Little Co. of Mary - San Pedro	4
St. John's Hospital	22	Good Samaritan	3
Cedars-Sinai	20	Lancaster Community Hospital	3
Citrus - Queen of the Valley	17	CFRMC - Memorial Campus	2
West Hills Hospital	17	Kaiser - Sunset	2
Marina Del Rey Hospital	16	Garfield - AHMC	1
Northridge Hospital	16	Encino Hospital	1
White Memorial	16	EMS Provider Agency	1
LAC - USC	14		

► TIME SAVING TIP ◀

Program your cell phones with the FAST-MAG enrolling phone numbers

English: 310-794-6069 Spanish: 310-794-3598