

TYSABRI Update

Patients Treated with TYSABRI as of the end of December 2008:

Cumulatively, in the combined clinical trial and post-marketing settings, approximately 53,000 patients have been treated with TYSABRI. Of these, approximately 48,300 patients have been treated in the post-marketing setting.

In the post-marketing setting only and since the reintroduction of TYSABRI in July 2006, approximately

- 20,000 patients have received at least one year of TYSABRI therapy,
- 10,700 patients have received at least 18 months of TYSABRI therapy,
- 4,300 patients have received at least 24 months of TYSABRI therapy.

As of the end of December 2008:

- Approximately 37,600 patients were on TYSABRI therapy worldwide; of these:
- In the U.S., approximately 20,200 patients were on TYSABRI therapy commercially;
- Outside the U.S., approximately 16,900 patients were on TYSABRI therapy commercially; and
- In global clinical trials, approximately 600 patients were on TYSABRI therapy.

Progressive multifocal leukoencephalopathy (PML):

In the period between the reintroduction and approval of TYSABRI in July 2006 and March 6, 2009, the following cases of PML have been confirmed:

Date of PML Confirmation	Duration of TYSABRI Therapy	Treated Indication	Geography
February 5, 2009	12 months	MS	Ex-US
December 10, 2008	26 months	MS	Ex-US
October 29, 2008	14 doses	MS	US
July 31, 2008	14 months	MS	Ex-US
July 30, 2008	17 months	MS	Ex-US