Figures A and B illustrate the timeline of HIV infection and activation with and without Genistein treatment.

Figure C shows the percentage of maximal p24 levels in the presence and absence of Genistein.

Figure D presents the p24 levels in ng/ml over days post-infection for two donors.

Figures E and F depict the percentage of maximal p24 levels for different days post-infection, comparing HIV infection alone and with Genistein treatment.

Legend:
- Dotted line: HIV
- Solid line: HIV + 10 μM Genistein

Sample Descriptions:
- Donor 06172003
- Donor 06042012

Graphs highlight the effects of Genistein on HIV p24 levels, showing significant reduction in virus production.