

FEDERATION EQUESTRE

INTERNATIONALE



REPORT OF THE

FEI MEDICATION CONTROL

2012

Report of FEI Medication Control

Total FEI events sampled (worldwide)	Total FEI Horses sampled (worldwide)	Groups I & II Medication Control Programme (MCP) Events/Horses	« Rest of the World » Medication Control (MC) Events/Horses
2000 – 275	1'500	168/1'013	107/487
2001 – 329	1'896	174/1'115	155/781
2002 – 354	1'949	210/1'308	144/641
2003 – 369	2'162	205/1'332	164/830
2004 – 387	2'237	218/1'487	169/750
2005 - 416	2'563	222/1'494	194/1'069
2006 - 517	3'171	280/2'097	237/1'074
2007 - 519	3'270	271/2'136	248/1'134
2008 - 539	3'356	256/2'109	283/1'247
2009 - 551	3'535	273/2'518	278/1'017
2010 - 547	3'540	284/2'403	263/1'137
2011 - 575	3'767	320/2'680	255/1'087
2012 - 553	3'877	322/2'837	231/1'040

<u><i>ANALYSIS OF MCP Groups I and II</i></u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
Total no of events tested	271	256	273	284	320	322
Total no of days tested	511	501	540	532	580	610
Total no of horses tested	2'136	2'109	2'518	2'403	2'680	2'837
Average of horses sampled per event	7.9	8.3	9.2	8.5	8.4	8.8
Percentage of positive cases	1%	0.9%	1%	0.7%	0.5%	0.2%

**MEDICATION CONTROL PROGRAMME (GROUPS I and II)
COMPARATIVE STATISTICS**

In Swiss Francs

	2007	2008	2009	2010	2011	2012
1. Total cost to collect and analyse samples (2+3+4+5) ¹	1'213'078	1'193'044	1'382'750	1'179'115	1'253'462	1'327'478
2. Total cost Testing Veterinarians	431'762	402'729	442'174	435'531	480'212	519'647
3. Total laboratory cost	647'949	638'252	740'277	569'546	579'353	606'861
4. Total transport cost	86'326	99'138	127'900	100'105	118'577	118'697
5. Total kits cost	47'041	52'925	72'399	73'933	75'320	82'273
6. Total number of events sampled	271	256	273	284	320	322
7. Total number of days sampled	511	501	540	532	580	610
8. Total number of horses sampled	2'136	2'109	2'518	2'403	2'680	2'837
9. Average cost per event to collect and analyse samples (1:6)	4'476	4'660	5'065	4'152	3'917	4'122
10. Average cost per event to collect samples (2:6)	1'593	1'573	1'619	1'534	1'500	1'613
11. Average cost per horse to collect and analyse samples (1:8)	568	566	549	491	468	468
12. Average cost per horse to analyse samples (3:8)	303	303	294	237	216	214
13. Average number of horses sampled per event (8:6)	7.9	8.3	9.2	8.5	8.4	8.8
14. Average number of horses sampled per day tested (8:7)	4.2	4.2	4.6	4.5	4.6	4.6

N. B. These figures represent an assessment of the actual costs. It should be noted that these do not correspond to the audited accounts that represent invoices paid/owed.

¹ Excluding "Rest of the World" Medication Control positive cases and "B Sample" analysis.

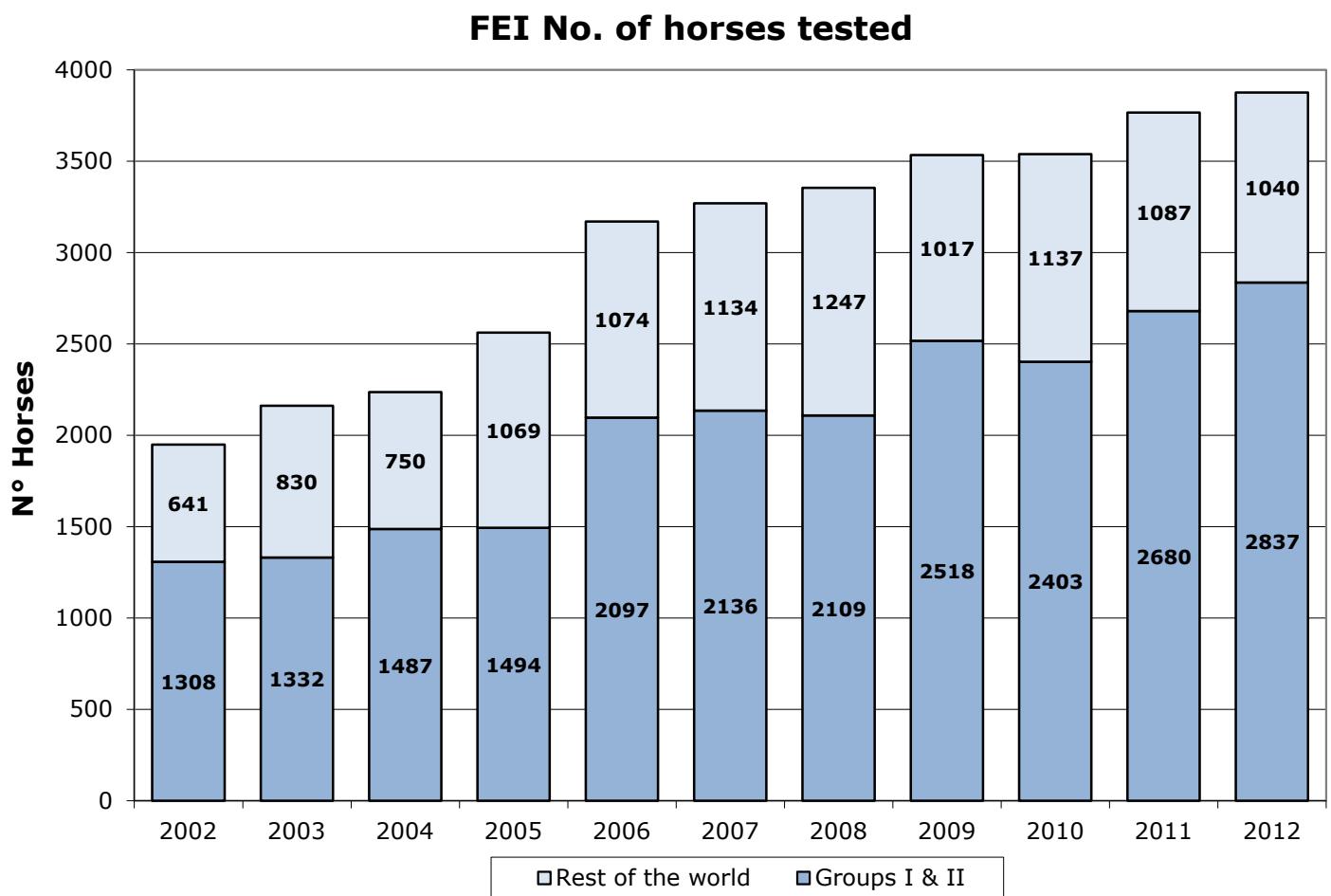


Fig. 1 - There was an increase in the number of horses tested by the FEI since 2002. Overall, 3'877 horses were tested globally in 2012 in FEI events.

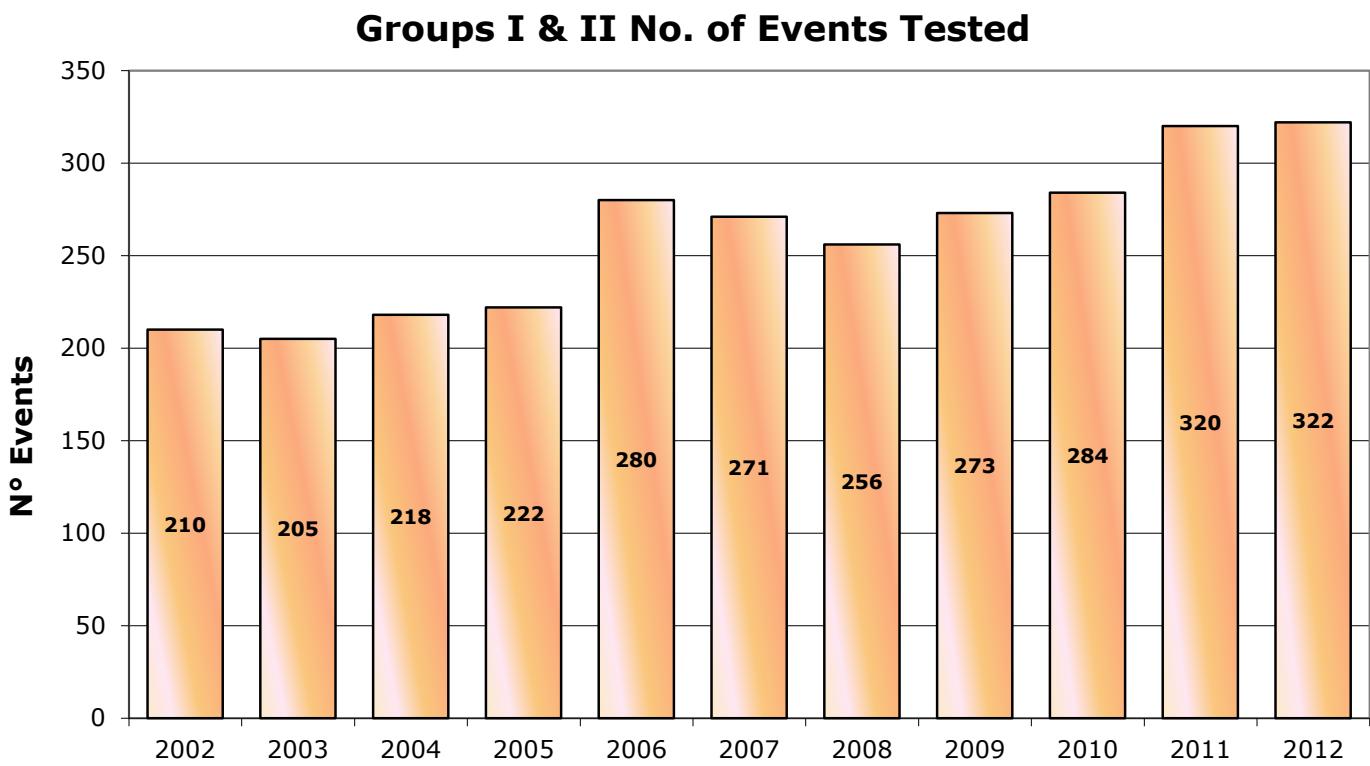


Fig. 2 - The number of events tested within the Groups I & II MCP programme increased as compared to 2011. In total, 322 events were tested in 2012.

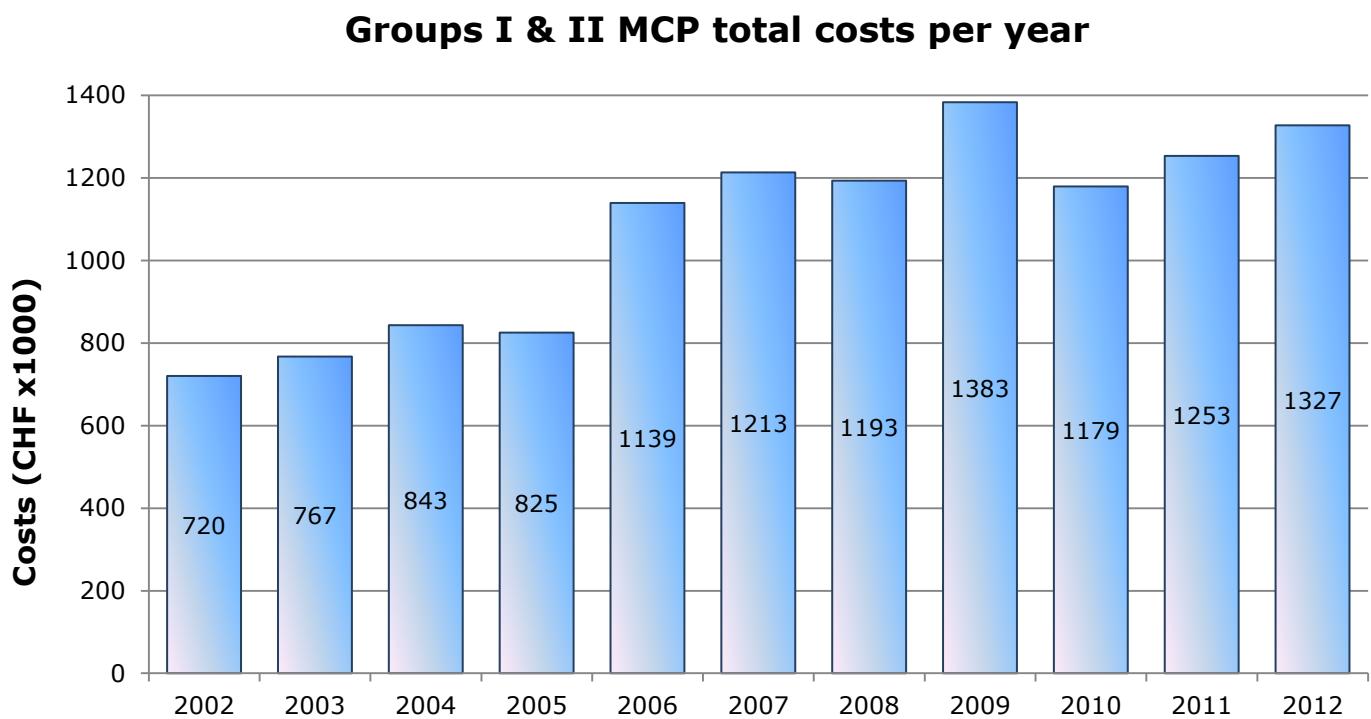


Fig. 3 - The total operational expenses for the MCP programme (costs to collect and analyse the samples) amounted to CHF 1'327'478 for 2012, which was in line with the MCP budget.

Groups I & II MCP No. Horses tested per Event

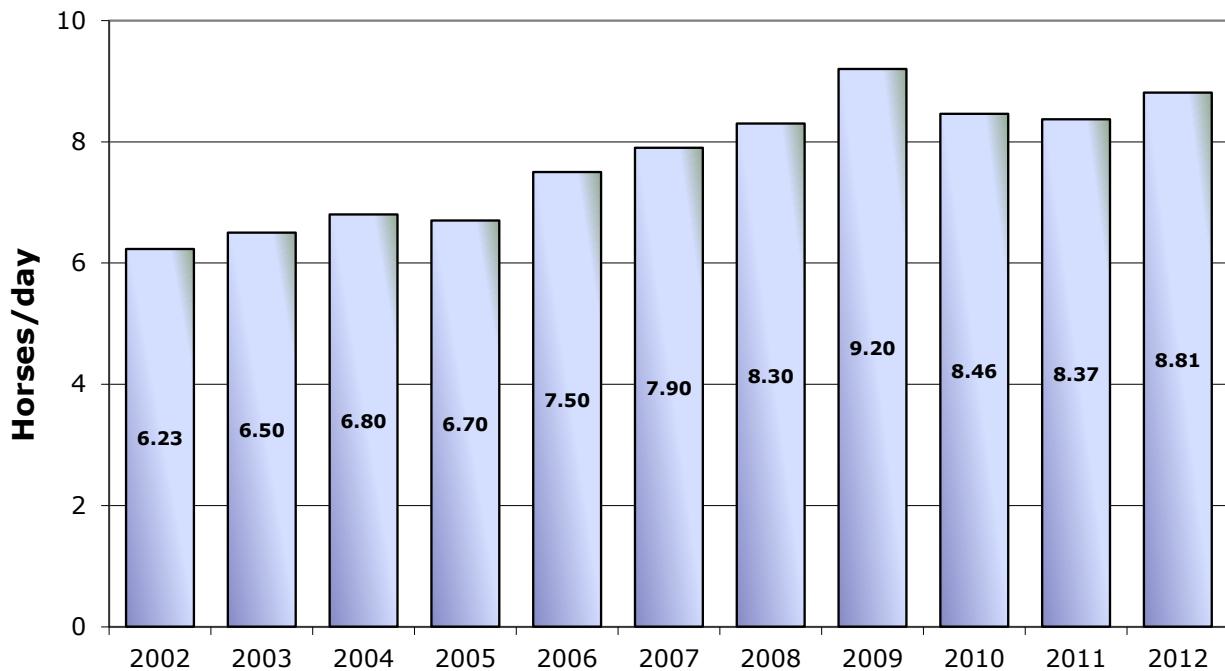


Fig. 4 - The number of horses tested per event increased to 9.20 in 2009 but decreased to 8.81 in 2012 reflecting fewer large events taking place.

Groups I & II MCP Total Costs per Event

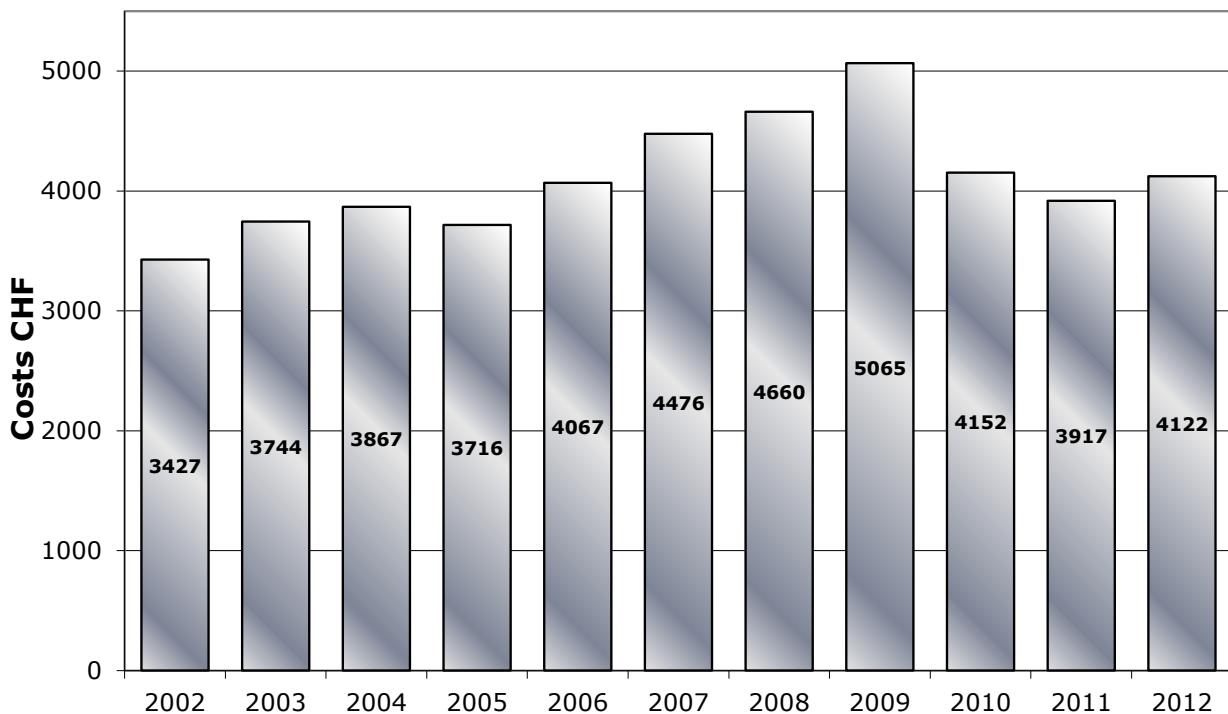


Fig. 5 - The total MCP costs per event showed an increase in 2012 over 2011, but still below prior yearly costs.

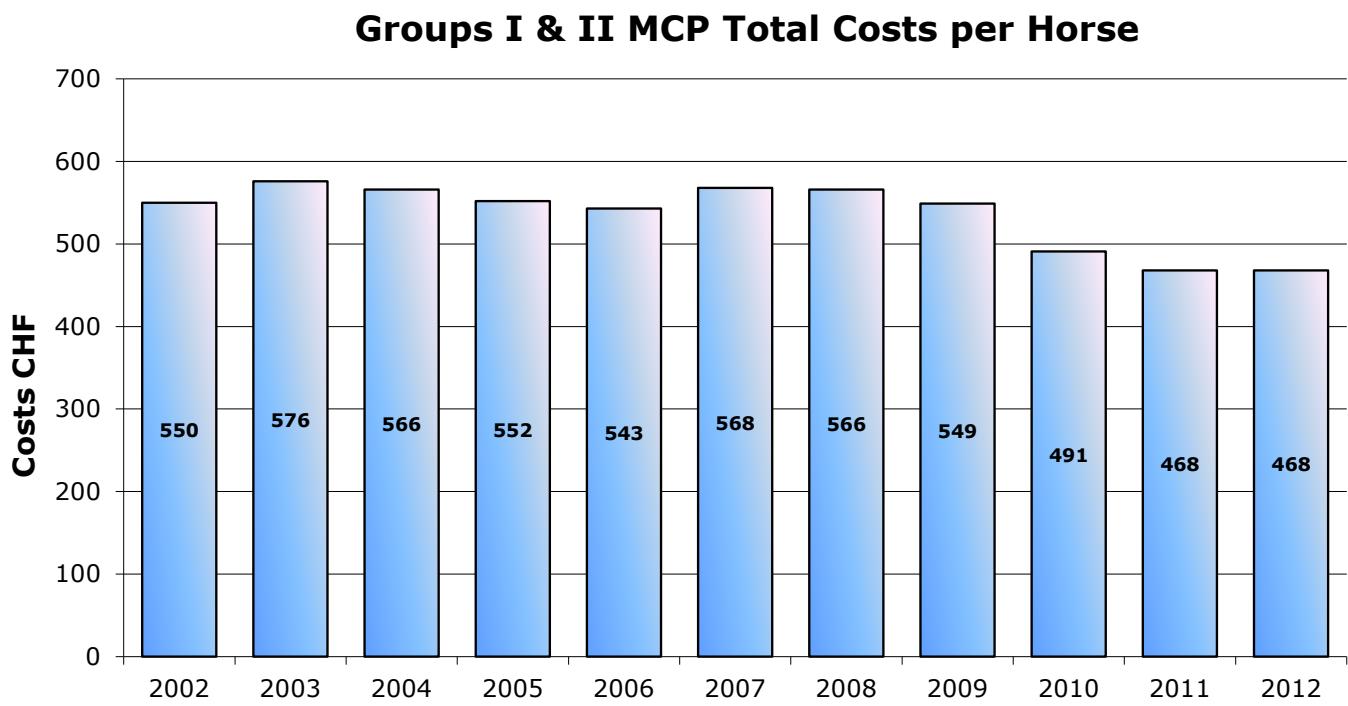


Fig. 6 - The total MCP costs per horse tested stayed the same as in 2011.

Groups I & II MCP Results per year

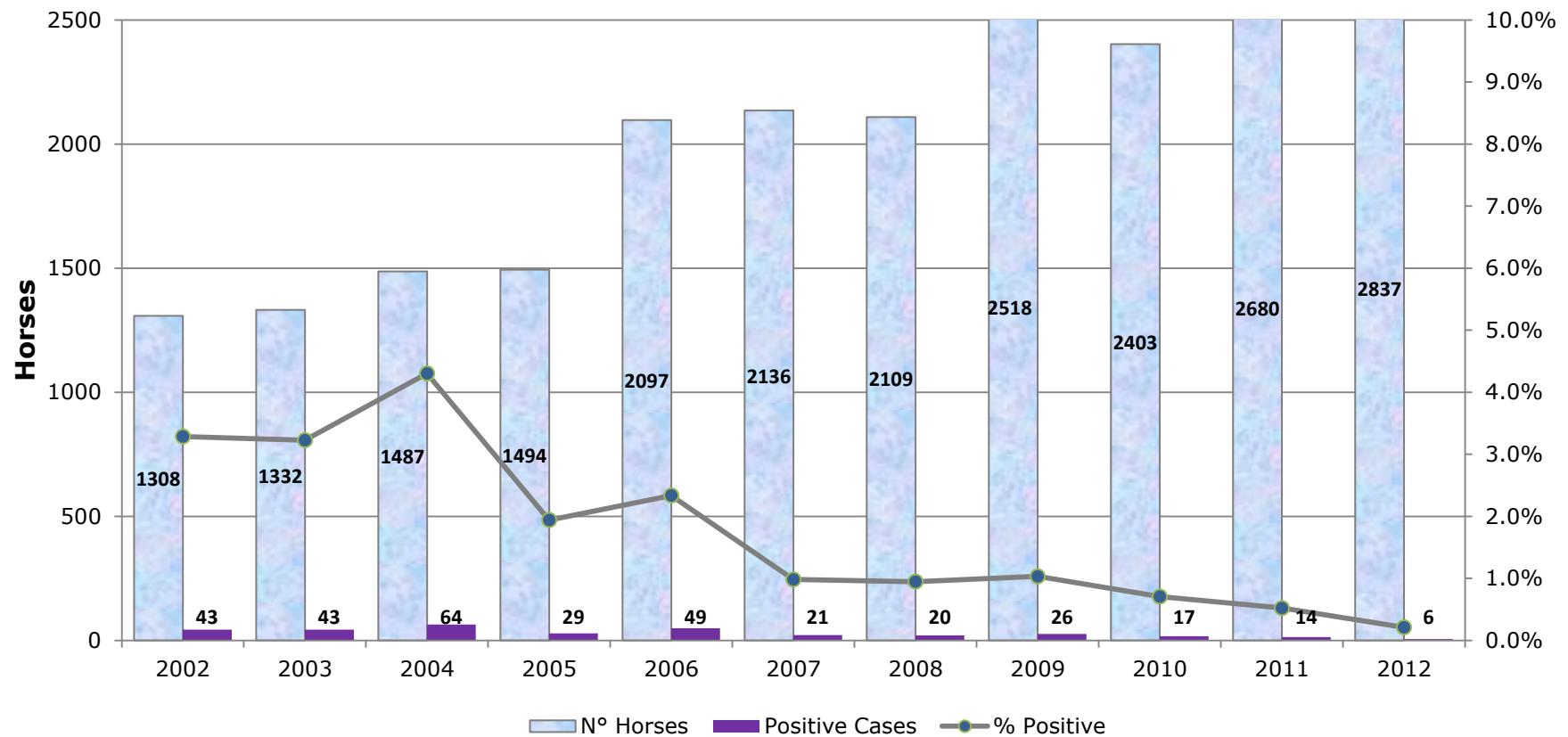


Fig. 7 - The MCP testing activities as from 2001 show a continuing increase in horses tested in recent years. 2012 shows a drop to record low levels, but note that, more events have been tested.

Rest of the World Medication Control Results for the year

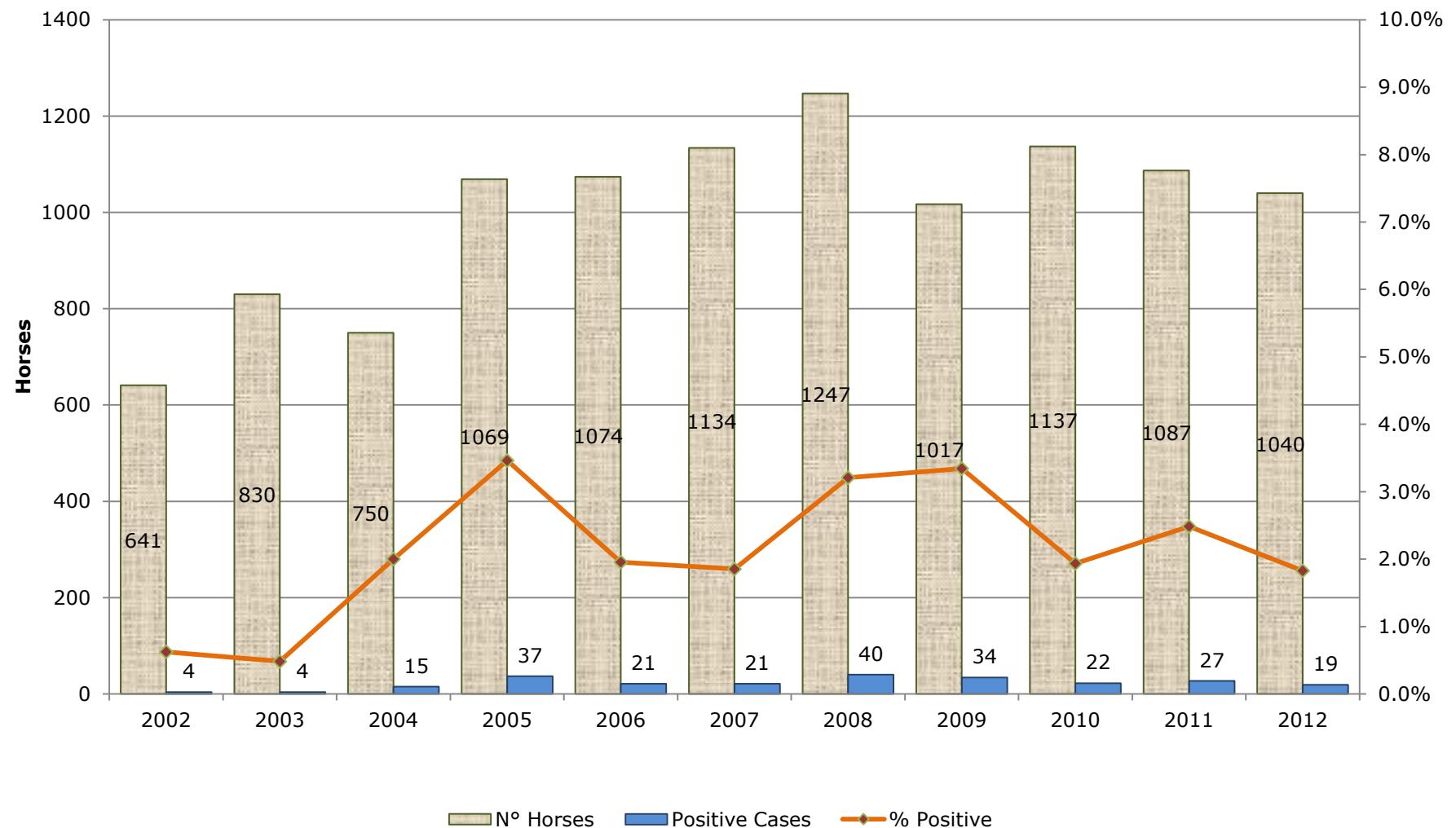


Fig.8 - Accurate figures only available since 2005.