

This test-results chart is part of the June 2012 issue article at www.pcworld.com/254121/free\_antivirus\_you\_can\_trust.html

## ch Free Antivirus Is Best? AVG Anti-Virus Free Edition leads the field in 2012.

		To the second	Antivirus and antispyware detection			Infection cleanup		Scan speed			NEX
ANTIVIRUS PROGRAM		Rating	Signature-based detection of malware	Real-world malware: fully blocked attacks	Real-world malware: partially blocked attacks	Percentage of active malware disabled 1,2	Percentage of active and inactive malware completely removed	Scan speed on demand' in seconds <sup>3</sup>	Scan speed on access <sup>1</sup> in seconds <sup>3</sup>	Design score	Bottom line
1	AVG Anti-Virus Free Edition 2012 find.pcworld.com/72879	**** SUPERIOR	98.7%	85.7%	0.0%	100.0%	66.7%	95	295	Good	AVG Anti-Virus Free Edition is our all-around winner, thanks to its strong results in our malware protection tests and its perfect showing at disabling malware.
2	Avast Free Antivirus 7 find.pcworld.com/72880	***** SUPERIOR	99.1%	78.6%	0.0%	93.0%	66.7%	94	256	Very Good	A solid second-place finisher. Avast Free Antivirus does a good job of protecting a PC, and it won't slow you down much.
3	Panda Cloud Antivirus 1.5 find.pcworld.com/72881	**** VERY GOOD	99.9%	85.7%	0.0%	87.0%	60.0%	370	445	Very Good	Panda Cloud Antivirus capably keeps malware at bay, but its scan speeds are abysmally slow.
4	Avira Free Antivirus 2012 find.pcworld.com/72882	**** VERY GOOD	99.7%	70.4%	0.0%	80.0%	66.7%	91	294	Good	This tool is fast, but Avira's middling detection, blocking, and cleanup results consign it to the middle of the pack.
5	Microsoft Security Essentials 2.1 find.pcworld.com/72297	**** VERY GOOD	97.0%	71.4%	0.0%	93.0%	80.0%	236	403	Very Good	Microsoft Security Essentials is easy to use, but we weren't terribly impressed by its detection capabilities.
6	PC Tools AntiVirus Free 2012 find.pcworld.com/72883	**** VERY GOOD	100.0%	57.1%	6.7%	93.0%	73.3%	291	170	Very Good	PC Tools AntiVirus Free lagged the pack when it came to stopping new malware.
7	Comodo Internet Security Premium 5.9	****	98.2%	78.6%	21.4%	80.0%	33.3%	271	838	Very	Although Comodo's free suite gets bonus points for bundling a firewall, it falls behind most of its neers in stopping malware.

Good firewall, it falls behind most of its peers in stopping malware. find.pcworld.com/72884 CHART NOTE: Percentages rounded to nearest tenth of a percent. FOOTNOTES: 'Test conducted at default settings.' Cleanup of active malware files. Does not include removal of Registry changes or inert files. 'Time to scan 4500MB of data; lower is better.