EVALUATION

Company:	Abbott Diabetes Care		Owen Mumford	Menarini Diagnostics	Roche Diagnostics			Bayer Diagnostics		LifeScan	DiagnoSys Medical	Becton Dickinson	Hypoguard
Lancing devices:	**Easy Touch**	**FreeStyle Lancing Device**	**Autolet Impression**	**Glucoject Dual**	**Softclix**	**Softclix Pro** (Professional use)	**Multiclix**	**Microlet**	**Microlet Vaculance** (AST only)	**OneTouch UltraSoft**	**Gentle Draw**	**BD Optimus**	**Palco Advance Microdraw**
Depth settings:	8 depth settings	5 depth settings	7 depth settings	7 depth settings	11 depth settings	11 depth settings	11 depth settings	5 depth settings	4 depth settings	7 depth settings	5 depth settings	6 depth settings	5 depth settings
Recommended lancets:	MediSense Thin Lancets (28 G)	FreeStyle lancets (25 G)	Unilet ExceLite (23 G) Unilet ComforTouch (28 G) Unilet GP Ultralite (28 G) Unilet GP Superlite (23 G) Unilet GP (21 G)	Glucomen Fine Various Type A	Softclix (28 G) (specific Type C)	Softclix Pro (25 G) (specific Type C)	Integrated lancet drum containing 6 lancets (30 G)	Microlet Various Type A	Microlet	OneTouch UltraSoft (28 G) OneTouch FinePoint Lancets	Prestige Lite Touch Lancets (28 G)	Micro-Fine+ Lancet	TechLite Lancets (21 G, 25 G & 28 G) Most Type A lancets
Number of steps:	8 steps	9 steps	10 steps	10 steps	10 steps	6 steps	6 steps	10 steps	13 steps	8 steps	10 steps	10 steps	10 steps
Safety: Prevention of lancet tip exposure:	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No
Automatic lancet retraction:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lancet ejection mechanism:	No	No	No	No	Yes	Yes	Used lancets stored in drum ready for disposal	No	No	Yes	Yes	No	No
Prevention of lancet re-use:	No	No	No	No	No	Yes	No	No	No	No	No	No	No
Alternative site testing (AST) capability:	Yes – with clear endcap (10 steps)	Yes – with clear endcap (10 steps)	Yes, using Unilet ComforTouch lancet & clear endcap (9 steps)	Yes – clear endcap required	Yes – with clear endcap (10 steps)	No	Yes – with clear endcap (6 steps)	No	Yes	Yes – with Ultraclear endcap	Yes – with clear endcap	No	No
Other information:			3 force settings that increase or decrease the force at which lancet penetrates sample site	3 force adjustments		For professional use only in a multipatient environment		2 endcaps: regular & super	Not to be used for fingerpricking. For alternative site testing only				