

	CHARACTERISTICS TO ANALYZE AND COMPARE	PREVIOUS TECHNOLOGY				PROPOSED TECHNOLOGY			
		DIAGNOSTIC		THERAPY		DIAGNOSTIC		THERAPY	
		CANCER	HIV / Aids	CANCER	HIV / Aids	CANCER	HIV / Aids	CANCER	HIV / Aids
1	Selectivity and/or Differentiation	Only on Qualitative level	Solved	With Empiricism	NO	Solved With Quantitative Modality	Introduce Quantitative Modality	Solved With Quantitative Modality	Solved With Quantitative Modality
2	Cellular Overlap	not covered	not covered	Not Solved	Not Solved	Solved	Solved	Solved	Solved
3	Cellular Mutability	not covered	not covered	Not Solved	Not Solved	Solved	Solved	Solved	Solved
4	Types of Radiations employed	Non-ionizing	Physical-Chemical Analysis	Ionizing >>> Non-ionizing	Only on a Pharmacological basis	Non-ionizing	Non-ionizing + existent	Non-ionizing	Non-ionizing
5	"Target Substance" EVACUATION	Eventually	No	In some cases	No	NO	NO	NO	NO
6	Hyperthermia	Eventually	No	Yes	No	Eventually	Eventually, with low impact	Solved	Very Low impact
7	Drug Resistance (in function of # 3)	No	No	Yes Very High	Yes (100%)	NO	NO	NO	NO
8	Harmful Side Effects (in function of # 1)	Relative	Undefined	Yes Very Important	Undefined	NO	NO	NO	NO
9	Index of Empiricism (in function of # 1)	Very High	Solved	High	Very High	NO	NO	NO	NO
10	Surgery (See implications)	Eventually	No	Frequently	No	NO	NO	NO	NO
11	"R+D" Costs	High	Relative Low	Very High	Excessively High	Very Low	Very Low	Very Low	Very Low
12	Implementation on the Health Market	On Long Term	On Long Term	On Long Term	On Long Term	On Short Term	On Short Term	On Short Term	On Short Term
13	Operational Phase of the Project	On Long Term	On Long Term	On Long Term	On Long Term	On Short Term	On Short Term	On Short Term	On Short Term