

Appendix 1: Search strategy conducted in MEDLINE and adjusted for other databases

1. Public
 2. Citizen
 3. Patient
 4. Or / 1-3
 5. Understand*
 6. Attitude
 7. Opinion
 8. Perception
 9. Aware*
 10. Perspective
 11. Concern
 12. Knowledge
 13. Or / 5-12
 14. "Personalized medicine"
 15. "Precision medicine"
 16. "Individual* medicine"
 17. "Targeted therapy"
 18. Pharmacogenomics
 19. Or/ 14-19
 20. Cancer
 21. Oncology
 22. Or/ 21-22
 23. 4 AND 13 AND 20 AND 22
 24. Limit 23 to English language
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