

ClinicalPath - A clearer path to oncology decision making

Point-of-care
decision support tool



The oncology treatment arena is becoming increasingly complex, with ongoing issues around efficacy, toxicity and cost. Significant variability in practice can effect the quality of care and whilst guidelines support physicians by presenting a broad set of evidence-based options, they fail to give highly specific recommendations for each individual patient presentation.

What is ClinicalPath?

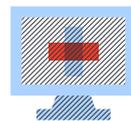
ClinicalPath is a point-of-care decision support tool that delivers defined pathways for individual patient scenarios.

Synthesizing the most current medical evidence and expert knowledge, ClinicalPath offers treatment plan recommendations tailored to the specific patient's staging and disease characteristics.



ClinicalPath Content

Expert defined evidence based care maps covering medical and radiation oncology.



ClinicalPath Portal

Reference solution delivering pathway content in a patient specific, point-of-care decision support tool.



ClinicalPath

ClinicalPath content development

36 Committees

50 Academic & Community Co-Chairs

>225 Active Voting Members

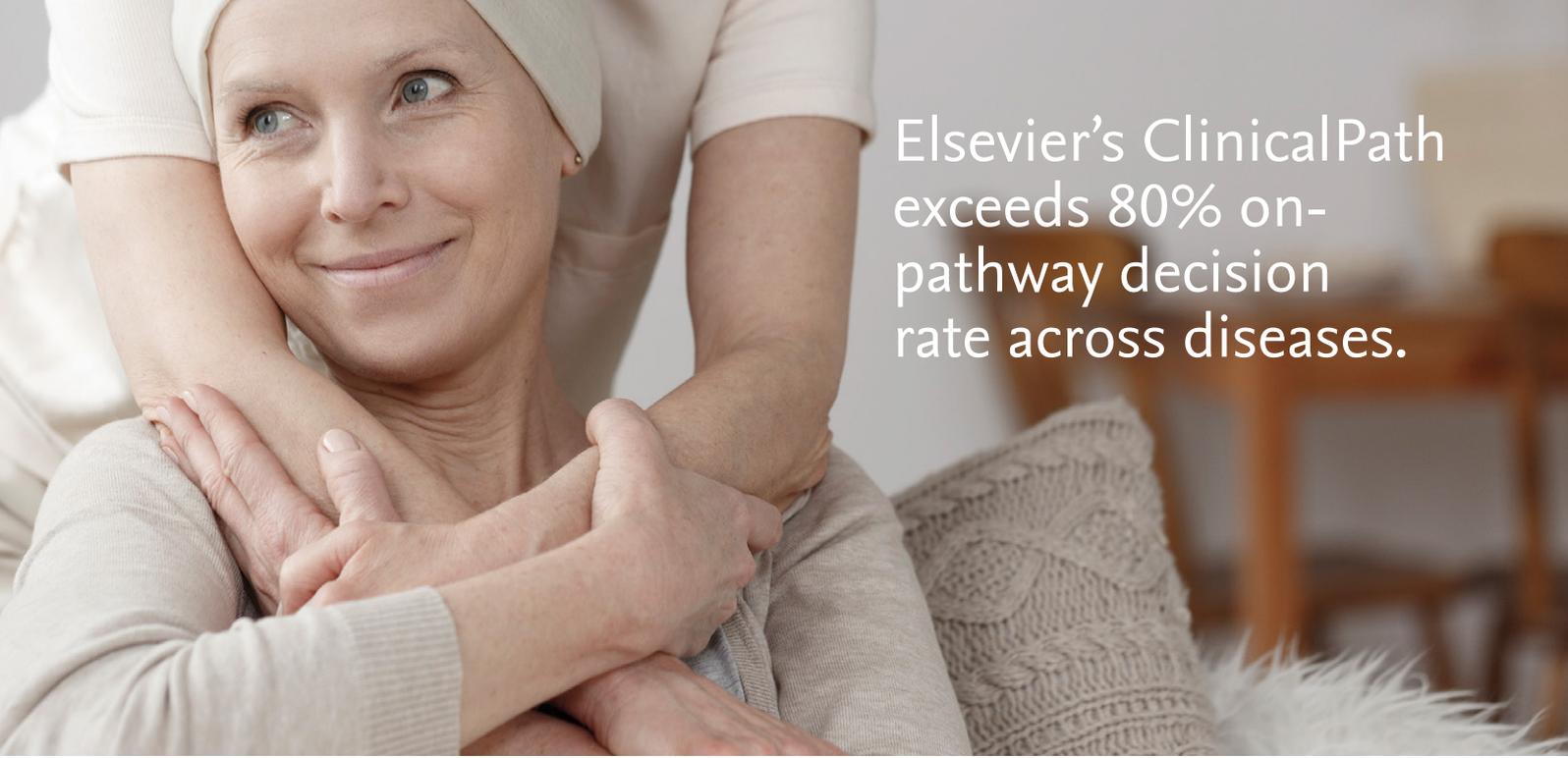
Committee Membership open to ALL ClinicalPath Providers. These Disease Committees meet regularly to review and update the pathway content for newly published data.



ClinicalPath content coverage

Covers 95% of cancers and 80% of patient scenarios within each tumor type.

	Medical Oncology		Radiation Oncology	
Solid Tumours	Anal Bladder Breast Colon/ Rectal Gastro- esophageal Head and neck Lung	Melanoma Pancreatic Prostate Renal Testicular Thyroid	Anorectal Bladder Primary brain Breast Gastro- esophageal Head and Neck Lung	Non-malignant Pancreatic Prostate Sarcoma Seminoma Skin Thyroid
Gynecologic Malignancies	Ovarian	Uterine	Cervical Ovarian Uterine	Vaginal Vulvar
Malignant Hematological disorders	CML Lymphomas CLL	MDS Myeloma		
Symptom management	Pain Weight loss Nausea Diarrhea	Constipation Fatigue Fever Mucositis	Bone Mets	Brain Mets

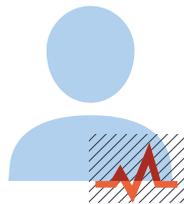


Elsevier's ClinicalPath exceeds 80% on-pathway decision rate across diseases.

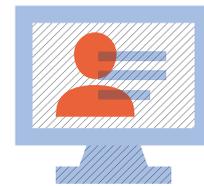
Why Choose ClinicalPath?



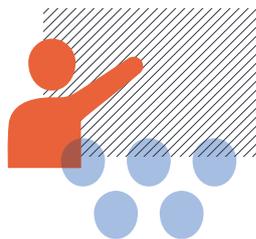
Reduces variability and ensures consistency of evidence-based care amongst physicians.



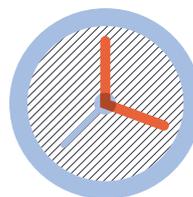
Permits **Individualised, patient-centric care** by allowing choices within the pathway based toxicity profiles and patient preferences.



Supports **precision medicine** by encouraging oncologists to order appropriate bio markers and genetic screening panels.



Ensures an **adequately trained, Inter-professional cancer care team**, practicing at the top of their licence.



Results in **significant time savings**, researching more complex patient cases and reduces pressure to stay current.

Value of Clinical Pathways in Oncology

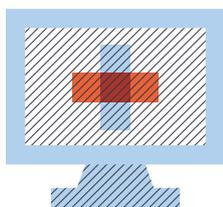


Care Standardization and Accelerated Adoption of Evidence-Based Practices

ClinicalPath pathways can help customers standardize care and drive adoption of evidence-based practices across academic and community sites.

Results from the co-operative group trial, CHAARTED, demonstrated an improvement in overall survival with the addition of docetaxel to medical/surgical castration for metastatic hormone-sensitive prostate cancer (mHSPC). As a result of the associated ClinicalPath pathway update, 66% of decisions for high volume disease were changed to docetaxel with medical/surgical castration, versus 0.1% of decisions before the pathway modification.

Source: <https://meetinglibrary.asco.org/record/128182/abstract>



Appropriate Use of Precision Oncology

Given the rapid advances in this field, practice variation in appropriate biomarker testing and use of targeted therapies are common challenges.

When our pathways were modified to capture NSCLC biomarker test results, appropriate targeted agents were selected for 91.9% and 86.5% of patients who were ALK translocation positive and EGFR sensitizing mutation positive, respectively.

Source: <https://meetinglibrary.asco.org/record/121367/abstract>

To learn more or receive a free demo of ClinicalPath, please contact your local Elsevier sales consultant.



ClinicalPath