

# COLCHIC - Assessment of chemotherapy practices in patients with colorectal cancer at the Bordeaux University Hospital

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## General

### Identification

Detailed name Assessment of chemotherapy practices in patients with colorectal cancer at the Bordeaux University Hospital

Sign or acronym COLCHIC

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CCTI-RS 06.220, CNIL 906212

### General Aspects

Medical area Cancer research

Keywords Colorectal cancer, evaluation of professional practice, chemotherapy, recommendations, targeted therapy, pharmacoepidemiology, cohort, Department of Pharmacology, Bordeaux

### Scientific investigator(s) (Contact)

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Unit	Service de Pharmacologie, CIC-P 0005-INSERM U657- Université Bordeaux Segalen
Organization	Université Bordeaux
Collaborations	
Funding	
Funding status	Public
Details	Financement sur fonds propres - Self-financed
Governance of the database	
Sponsor(s) or organisation(s) responsible	Service de Pharmacologie, CIC-P 0005-INSERM U657- Université Bordeaux Segalen
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Longitudinal study (except cohorts)
Database recruitment is carried out by an intermediary	A selection of health institutions and services
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	The patients treated at the Bordeaux University Hospital for colorectal cancer between 1 March 2005 and 1 March 2006 were identified from the PMSI (Programme de Médicalisation des Systèmes

d'Information) managed by the Department of Medical Information of the Bordeaux University Hospital. The inclusion criteria were then manually checked by CRAs using medical records.

## Database objective

Main objective	The main objective was to evaluate the conditions of use and monitoring of chemotherapy for the treatment of colorectal cancer clinical departments at the University Hospital of Bordeaux, and to assess the appropriateness of prescribing practices in relation to current official recommendations.
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Inclusion criteria	Patient with colon or rectal cancer treated with chemotherapy between 1 March 2005 and 1 March 2006; Patient followed at the Bordeaux University Hospital; Patient not objecting to the data collection.
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## Population type

Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years) Great age (80 years and more)
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Population covered	Sick population
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Gender	Male Woman
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Geography area	Local
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French regions covered by the database	Aquitaine Limousin Poitou-Charentes
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Detail of the geography area	Bordeaux University Hospital
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## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY)	2007
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Date of last collection (YYYY or MM/YYYY)	2008
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## Size of the database

Size of the database (number of individuals)	< 500 individuals
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Details of the number of individuals	204
<b>Data</b>	
Database activity	Data collection completed
Type of data collected	Clinical data
Clinical data (detail)	Direct physical measures
Presence of a biobank	No
Health parameters studied	Health care consumption and services
Care consumption (detail)	Hospitalization Medicines consumption
<b>Procedures</b>	
Data collection method	All the medical data required for the study was collected on paper case report forms from medical records by CRAs trained for this study.
Participant monitoring	Yes
Details on monitoring of participants	For each patient, the date of inclusion was the first day of chemotherapy cycle identified between 1 March 2005 and 1 March 2006. This date corresponded to the start of 18-month follow-up. This follow-up was performed using data available in medical records.
Links to administrative sources	No
<b>Promotion and access</b>	
<b>Promotion</b>	
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/?term=%28Fourrier-Reglat+A[author]+OR+Moore+N[author]%29+AND+colchic">http://www.ncbi.nlm.nih.gov/pubmed/?term=%28Fourrier-Reglat+A[author]+OR+Moore+N[author]%29+AND+colchic</a>
Description	List of publications in Pubmed
<b>Access</b>	
Terms of data access (charter for data provision, format of data, availability delay)	For each patient, the date of inclusion was the first day of chemotherapy cycle identified between 1 March 2005 and 1 March 2006. This date

corresponded to the start of 18-month follow-up. This follow-up was performed using data available in medical records.

Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only