

# Stime della spesa sanitaria in oncologia nelle aree coperte dai Registri per i tumori del colon, del retto e della mammella femminile

Stefano Guzzinati  
Registro Tumori del Veneto

*Roma, Auditorium Cosimo Piccinni, Lungotevere Ripa  
15 Marzo 2017*

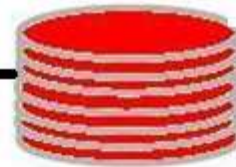


# Record linkage tra casi prevalenti e flussi amministrative

Casi prevalenti dai RT (114 mila)



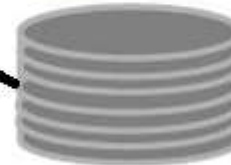
record linkage



SDO (157 mila)



SPA (11,2 milioni)



FILE F (564 mila)



FT (6,8 milioni)

→ 18,7 milioni di eventi

# OUTPUT

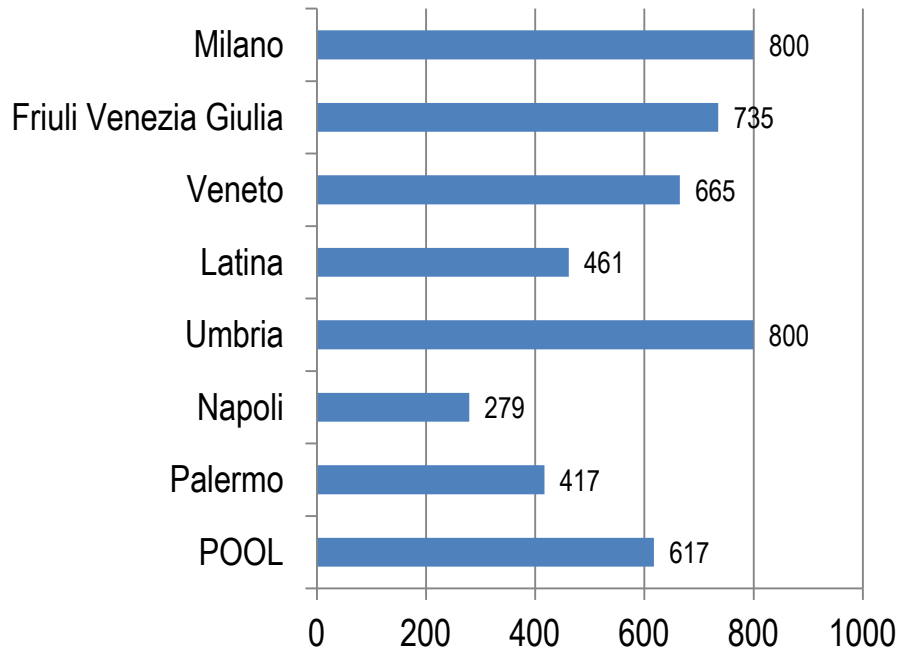
tipo	flusso	id_reg	Sesso	eta_cla	CM_annuale_Iniziale	CM_annuale_Continua	CM_annuale_Finale
colon	sdo	VE	1	15-49	10388	774	7249
colon	sdo	VE	1	50-69	8272	353	6127
colon	sdo	VE	1	70-79	8145	552	2706
colon	sdo	VE	1	80+	10809	273	5346
colon	sdo	VE	2	15-49	8157	84	17079
colon	sdo	VE	2	50-69	7276	142	5972
colon	sdo	VE	2	70-79	7908	193	4483
colon	sdo	VE	2	80+	8793	104	4638

Solo per la fase iniziale:

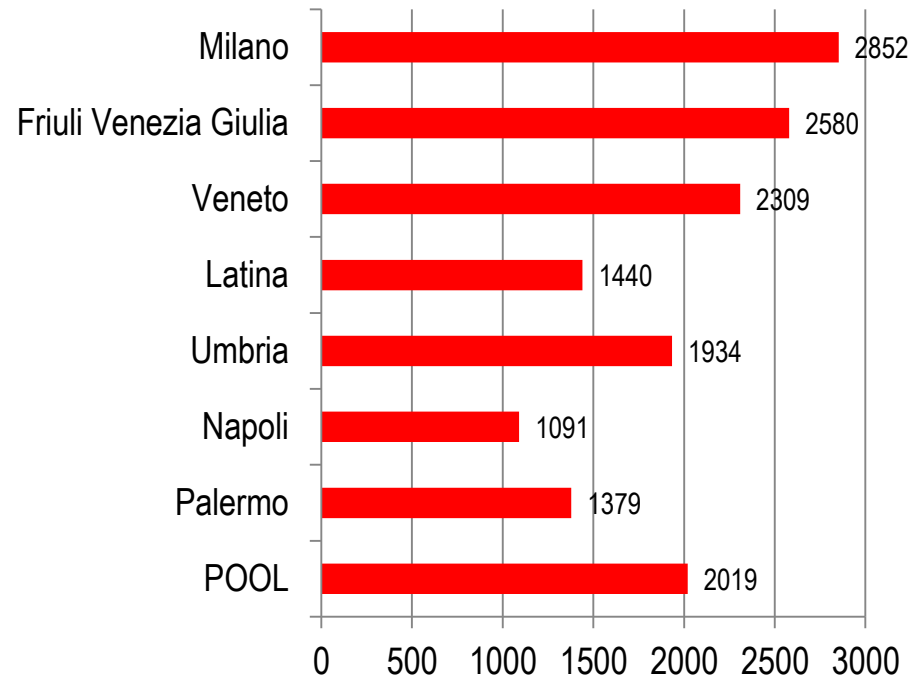
flusso	id_reg	tipo	stadio	Sesso	eta_class	CM_annuale_Iniziale
sdo	FI	colon	C	1	15-49	15759
sdo	FI	colon	C	1	50-69	27143
sdo	FI	colon	C	1	70-79	16930
sdo	FI	colon	C	1	80+	11787
sdo	FI	colon	C	2	15-49	23167
sdo	FI	colon	C	2	50-69	22552
sdo	FI	colon	C	2	70-79	15371
sdo	FI	colon	C	2	80+	10865

# Prevalenza in Italia

Prevalenza COLON RETTO, proporzione per 100.000

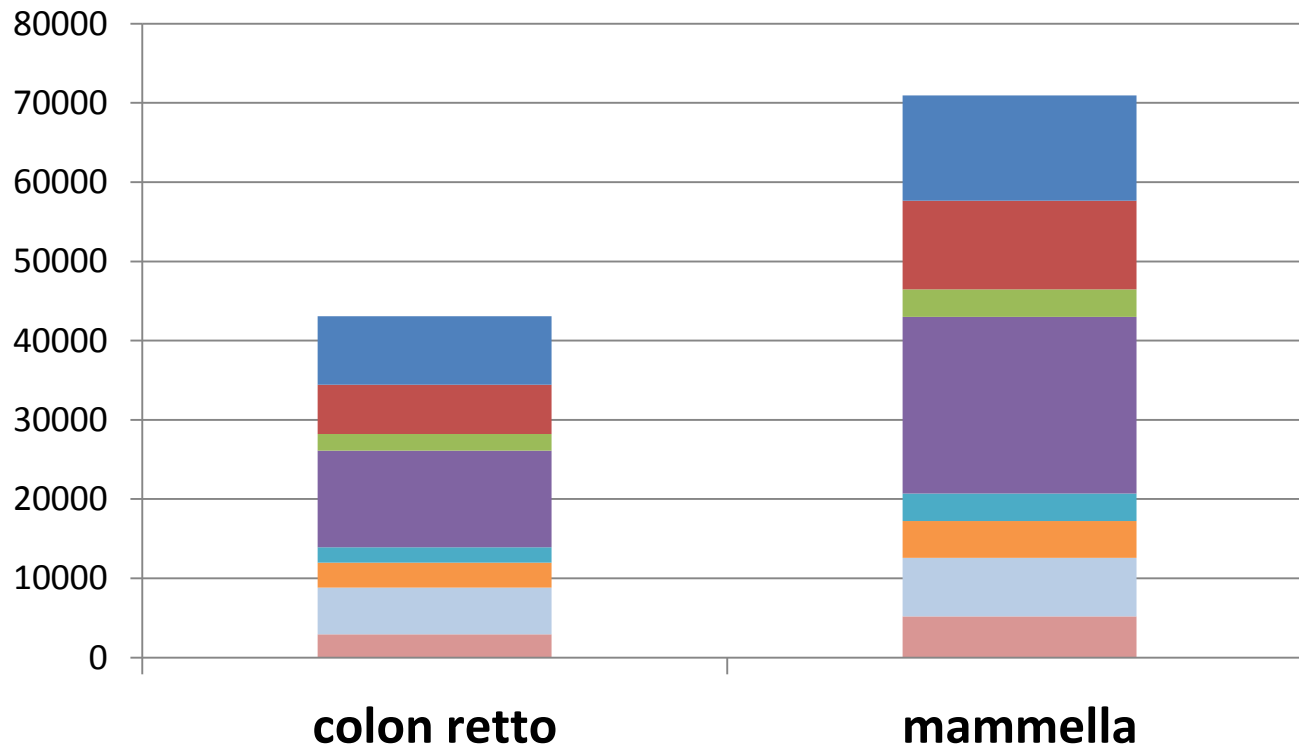


Prevalenza MAMMELLA, proporzione per 100.000

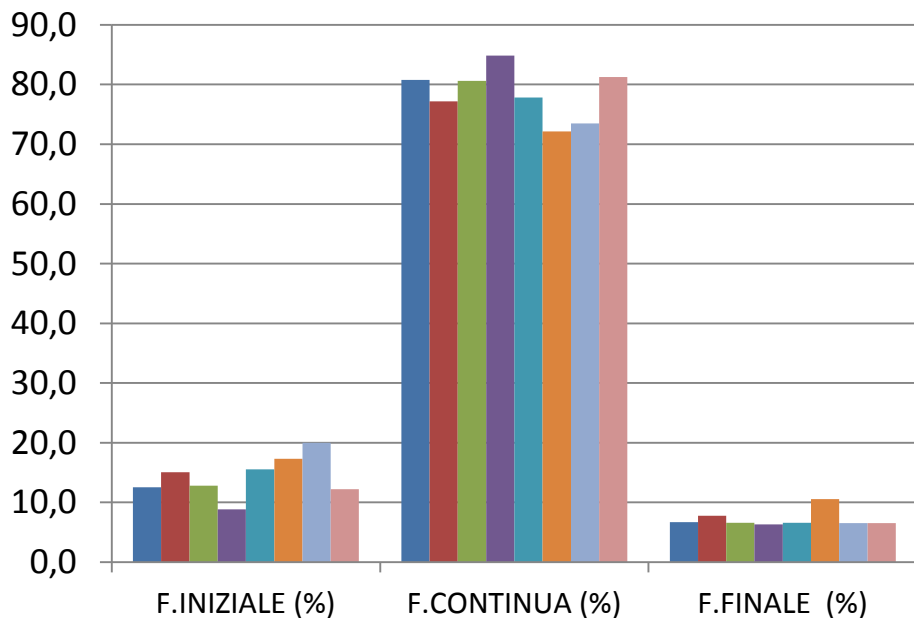


# I casi prevalenti negli 8 RT

- 43.079 casi di colon retto
- 70.932 casi di mammella



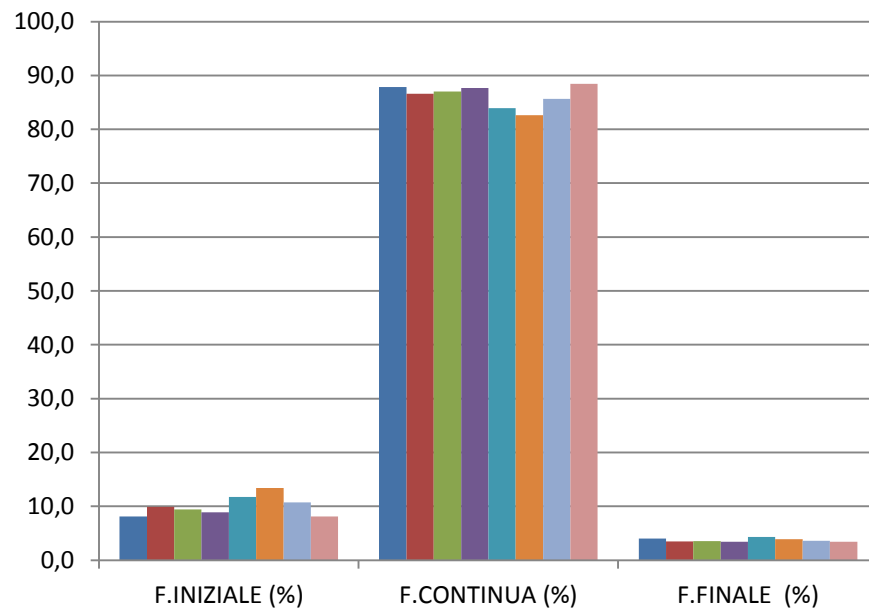
# % prevalenti per fase di malattia



Media: 14.3% 78.5% 7.2%

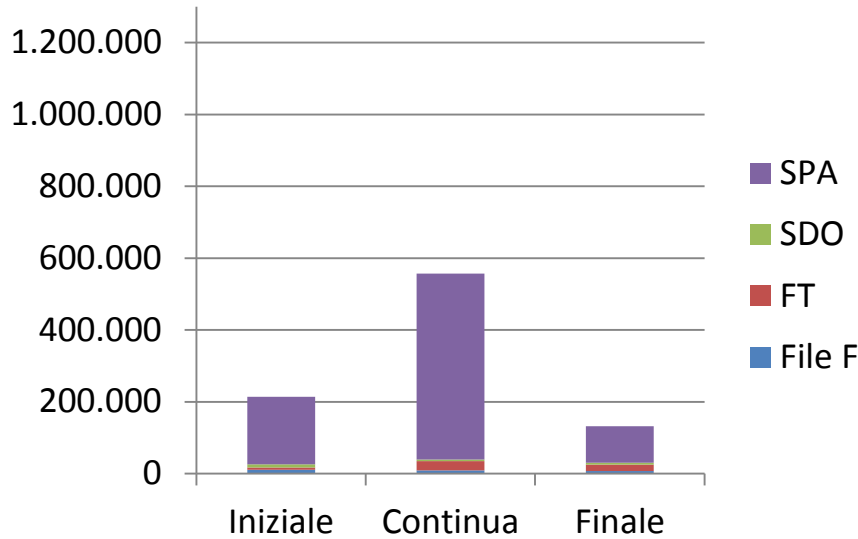
Mammella

Colon retto

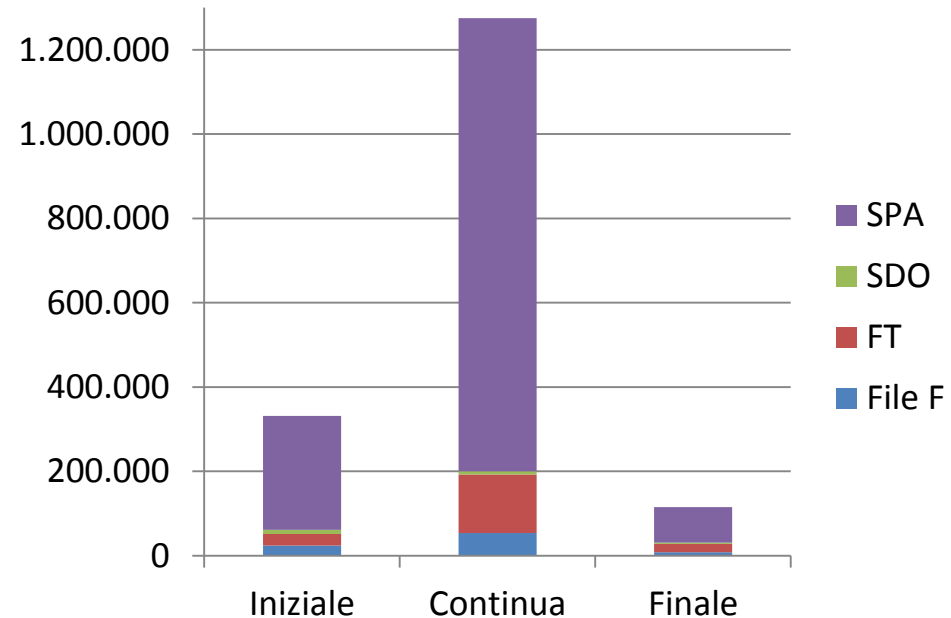


Media: 10.0% 86.2% 3.7%

# Numero di eventi *correlati* per fase

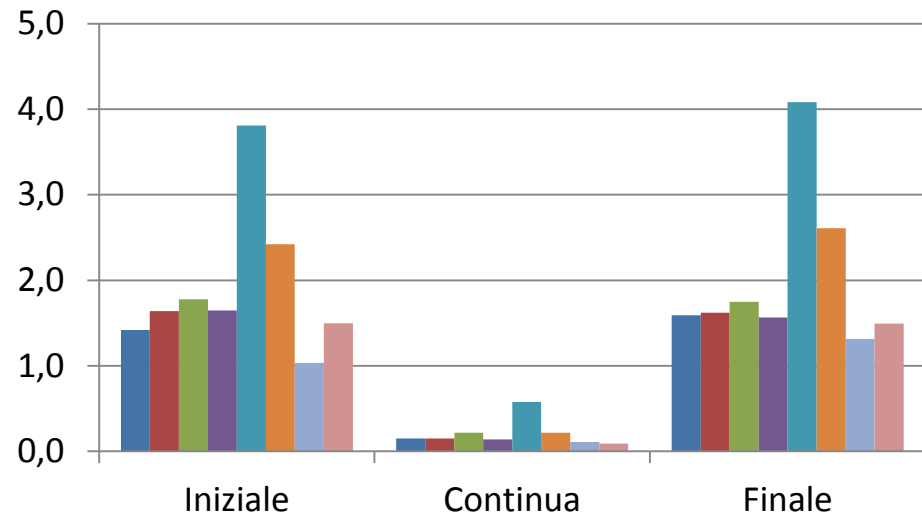


Colon retto: 902,888 eventi correlati



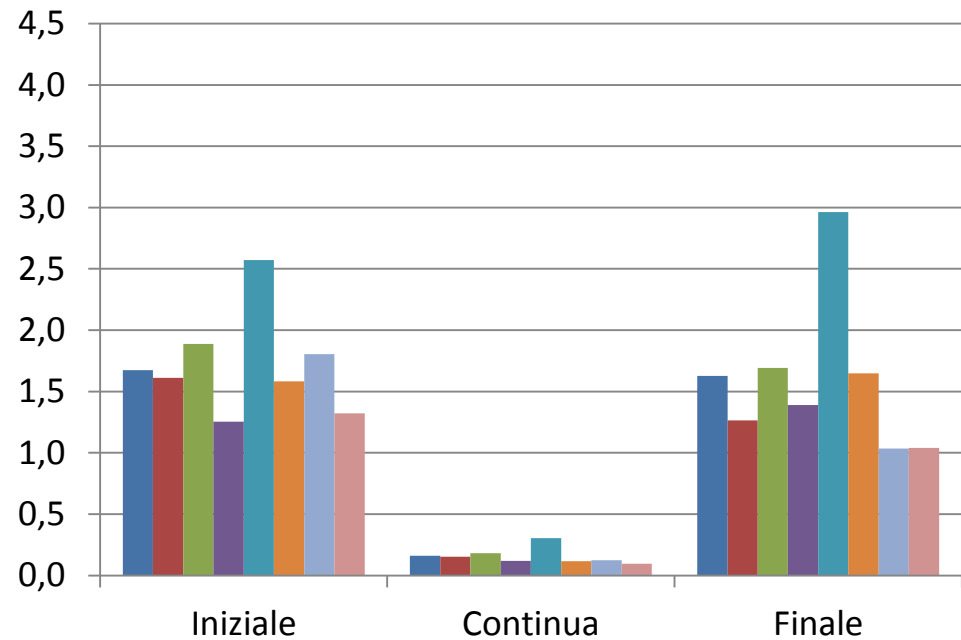
Mammella: 1,721,352 eventi correlati

# N. medio di *ricoveri* per fase



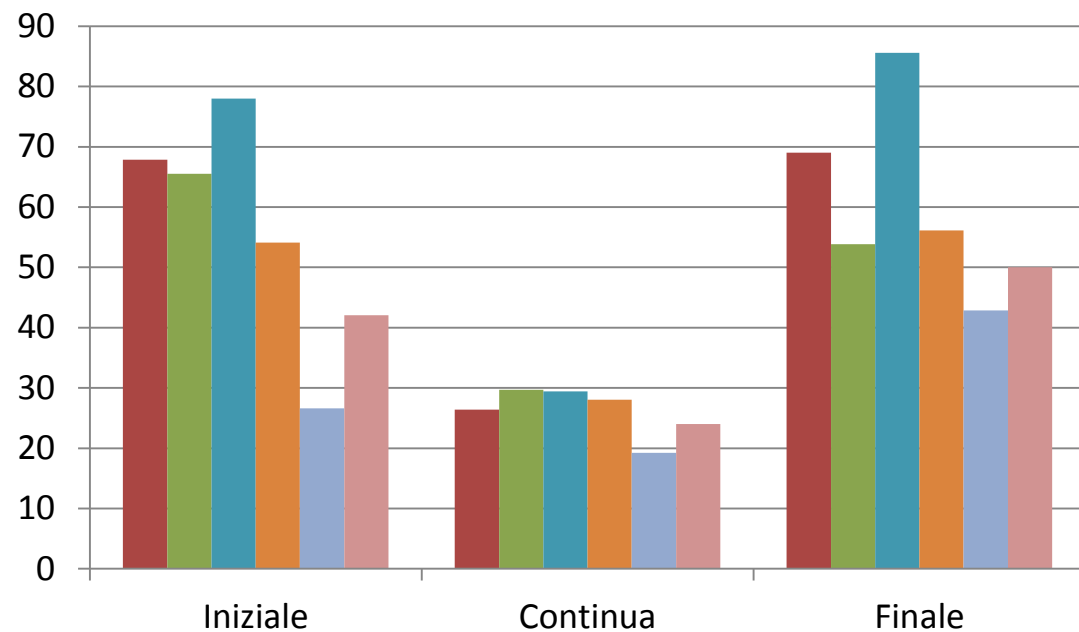
Colon retto

Mammella



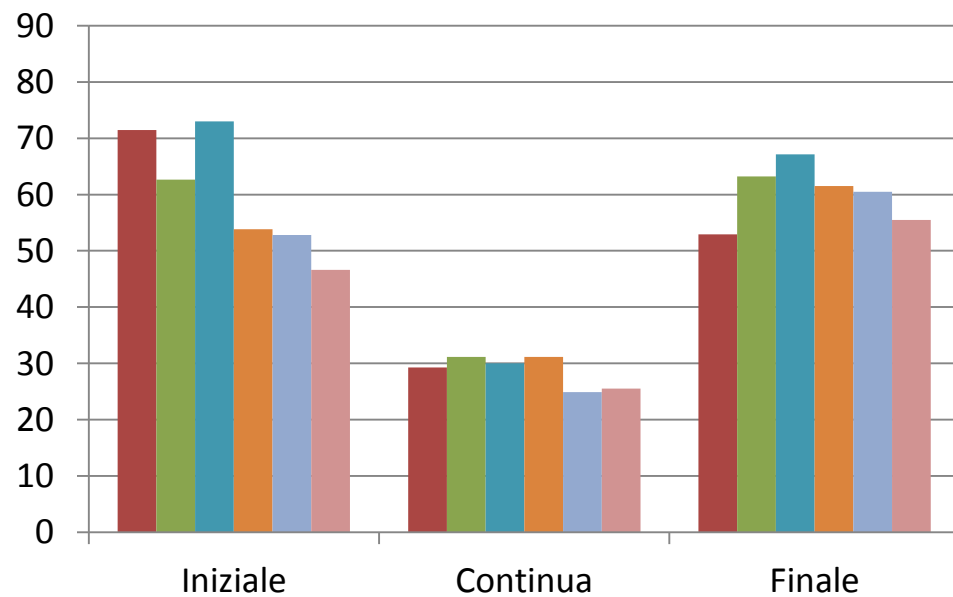


# N. medio di *prestazioni ambulatoriali* per fase

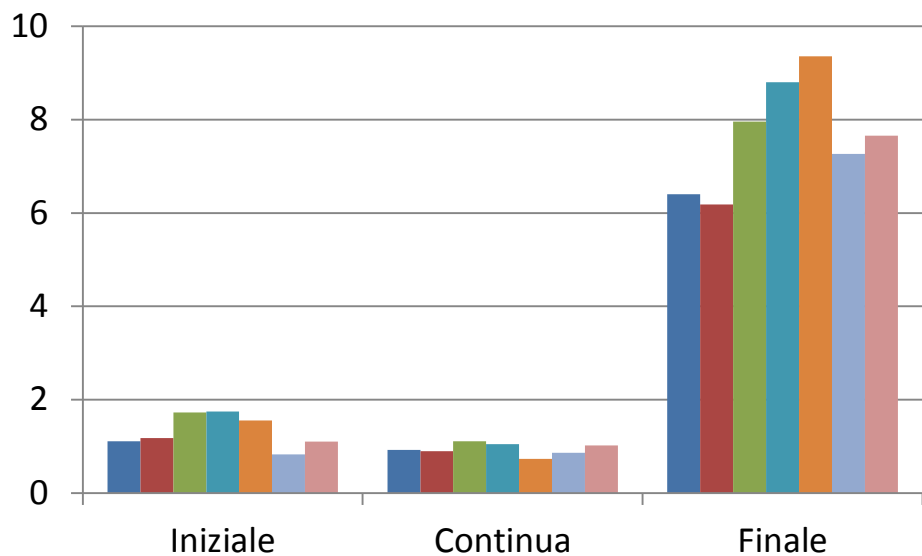


Colon retto

Mammella

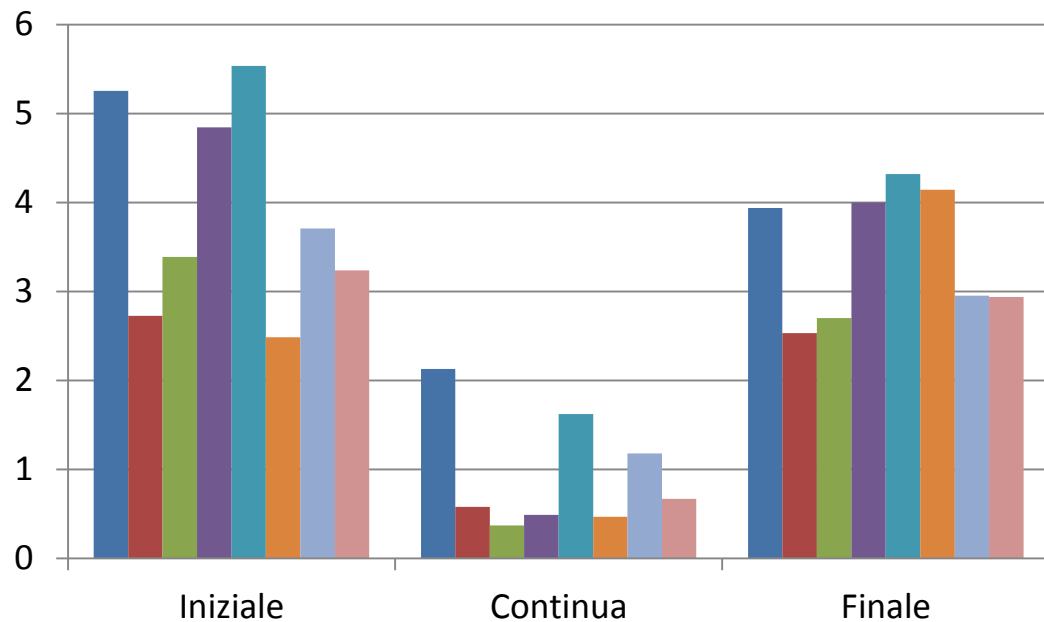


# N. medio di *prescrizioni farmaceutiche* per fase

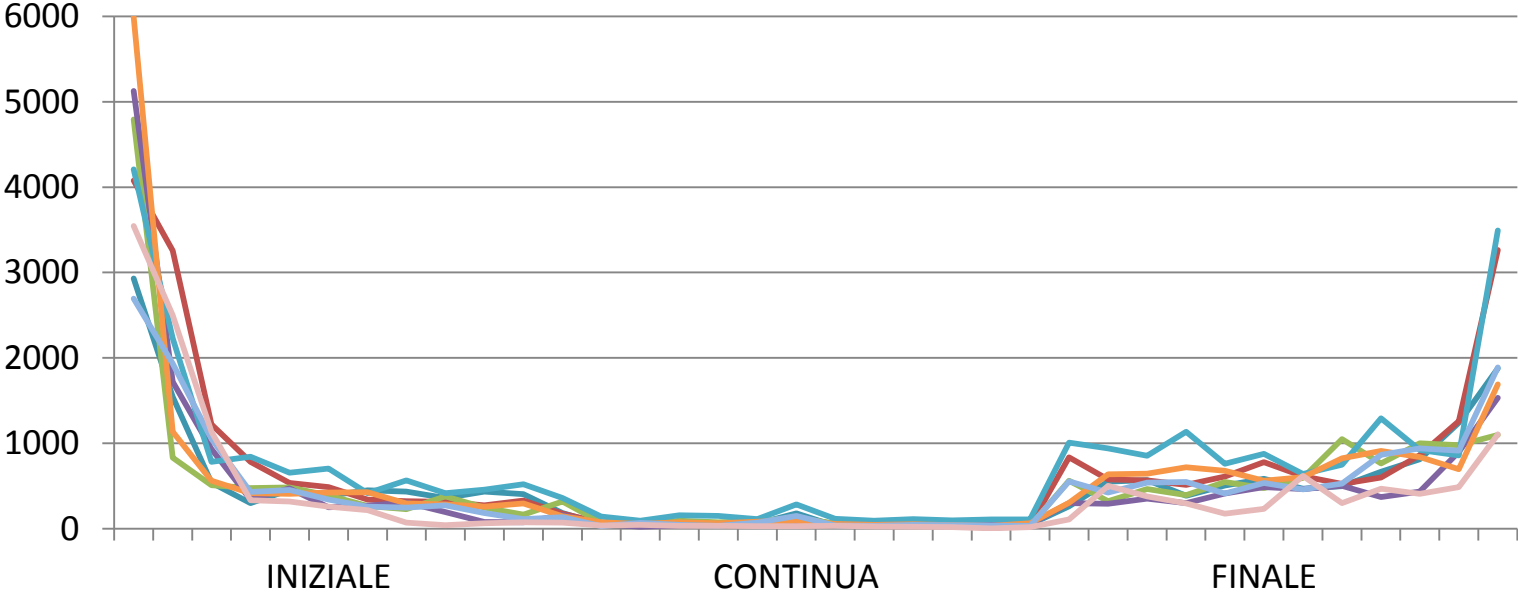


Farmaceutica territoriale (FT)  
Colon retto

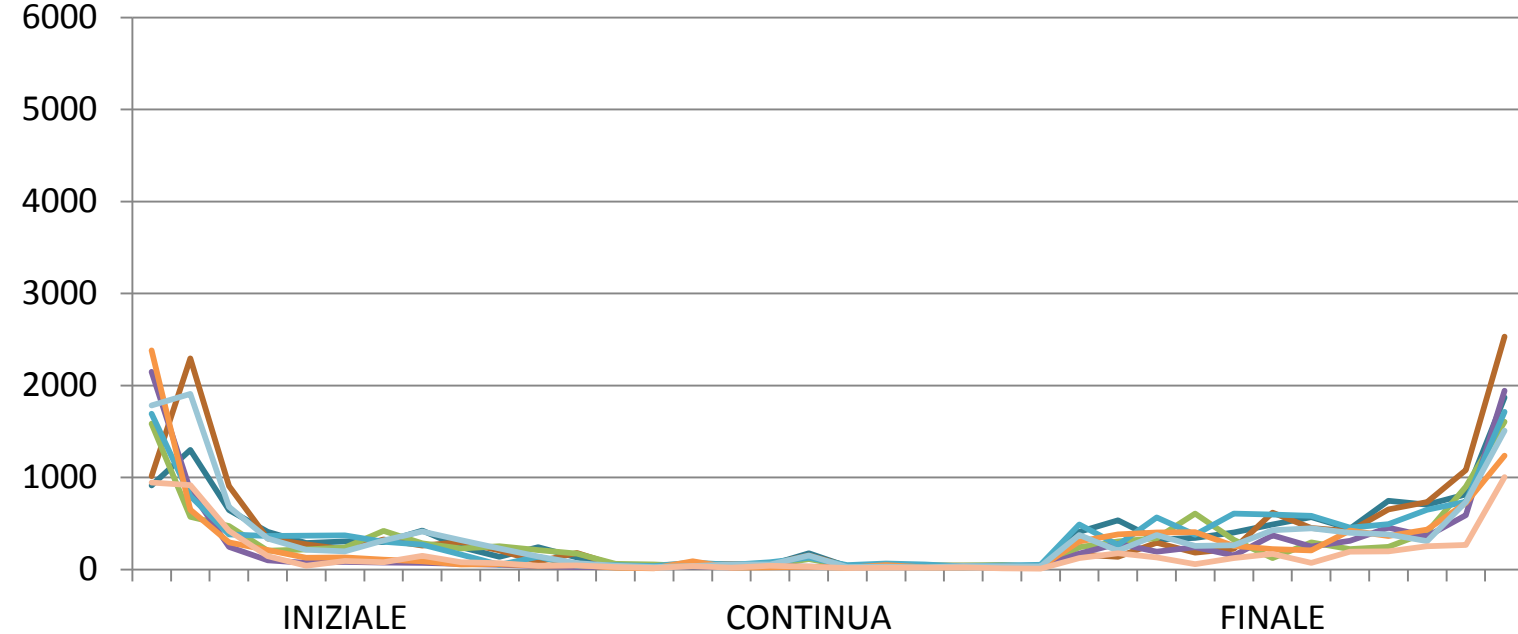
Farmaceutica ospedaliera (file F)  
Mammella



# Costo medio *mensile* pro-capite per fase - SDO

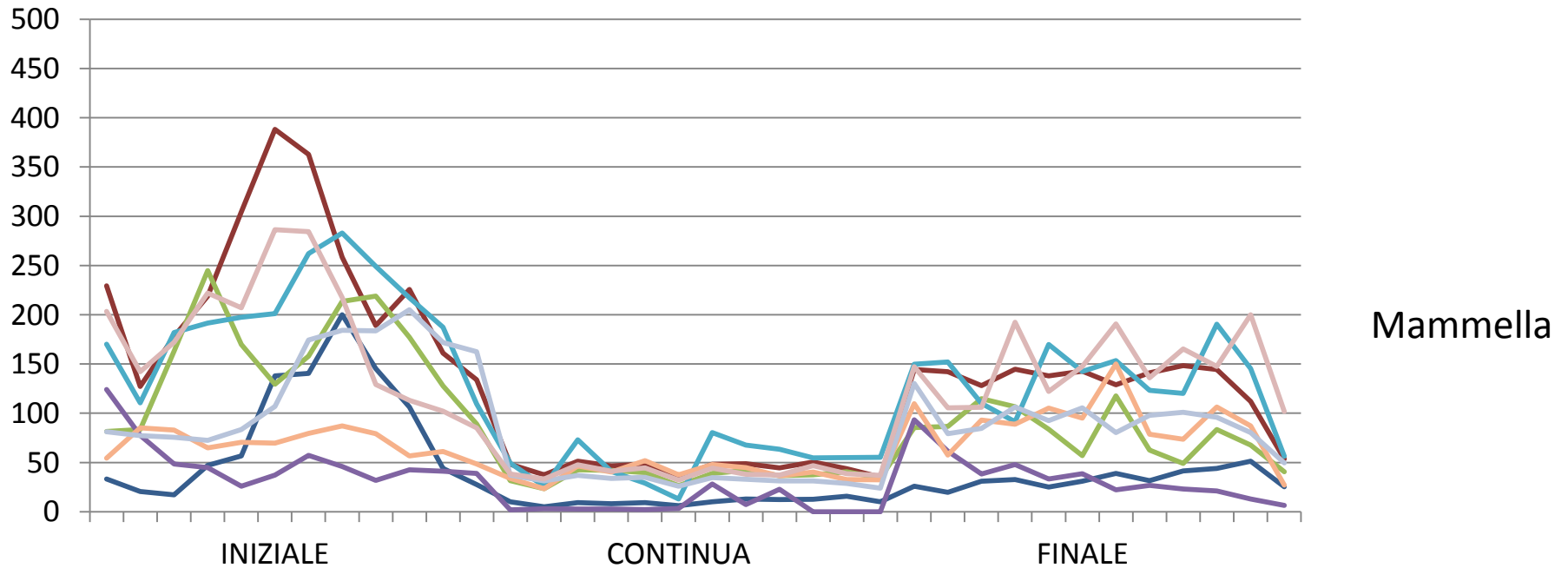
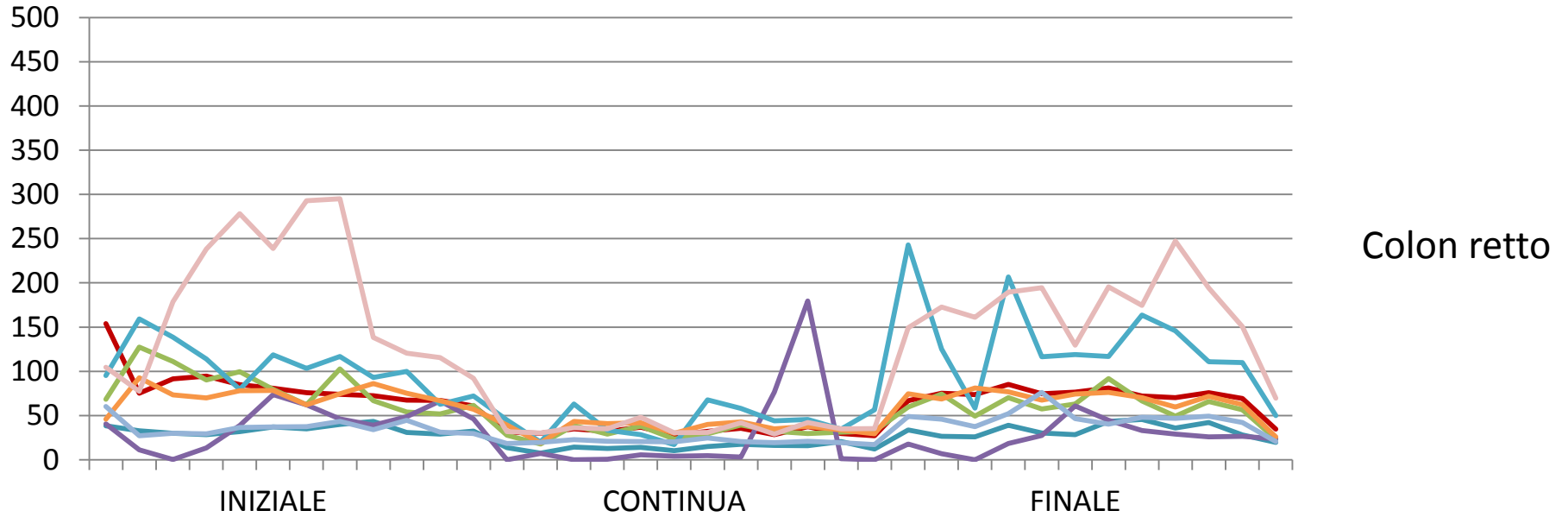


Colon retto

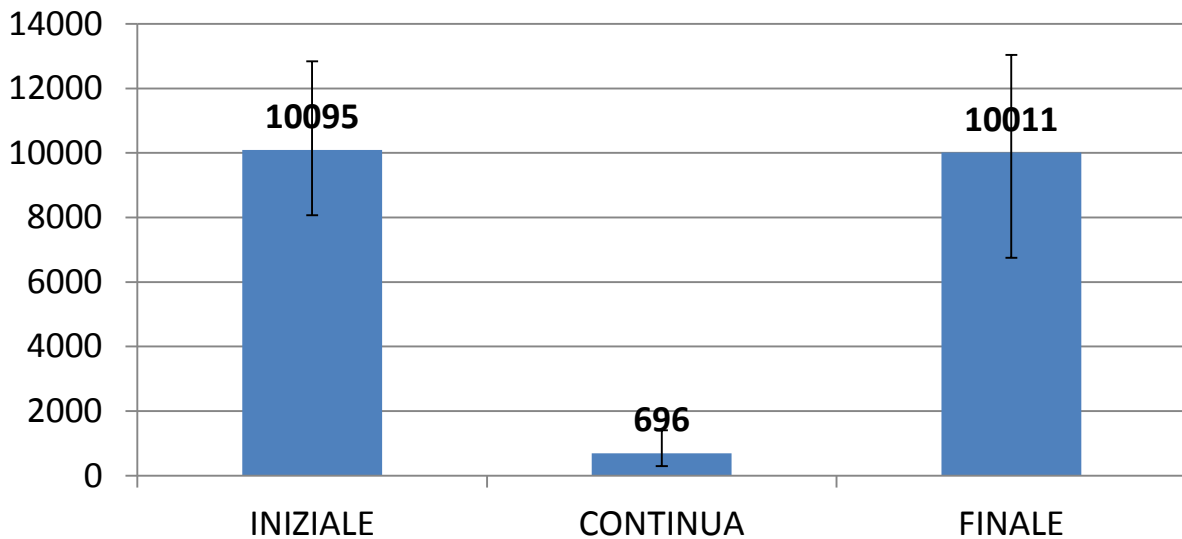


Mammella

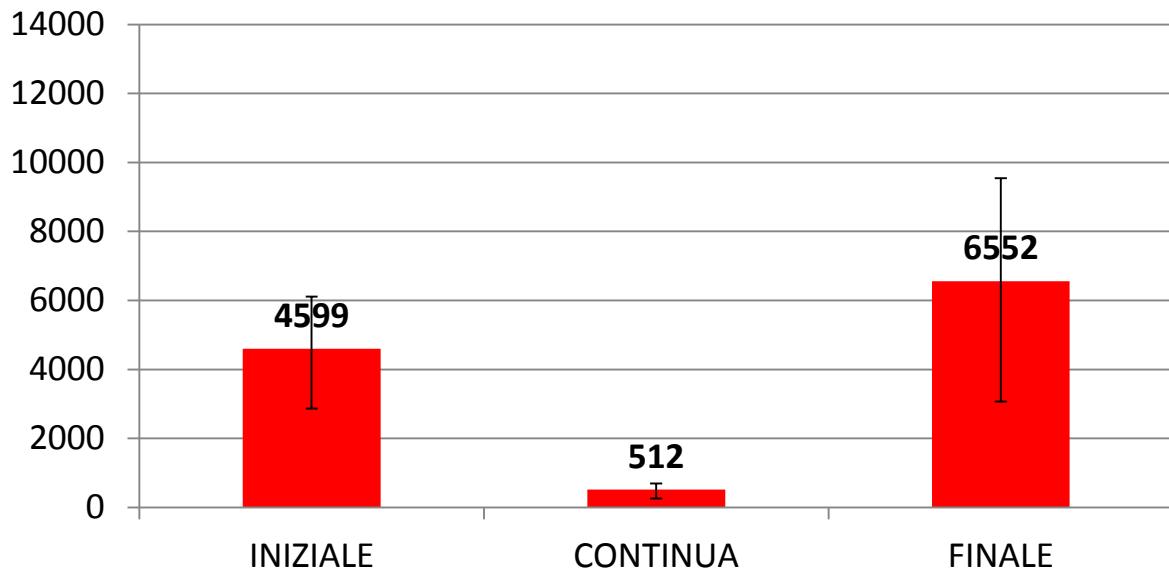
# Costo medio *mensile* pro-capite per fase - SPA



# Costo medio *annuo* pro-capite – SDO

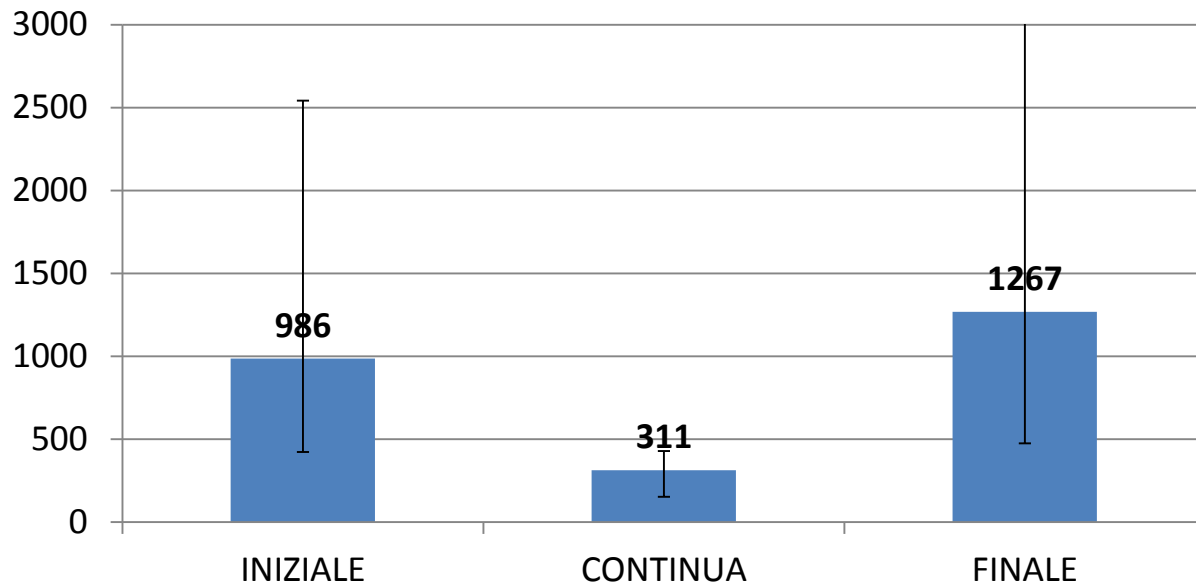


Colon retto

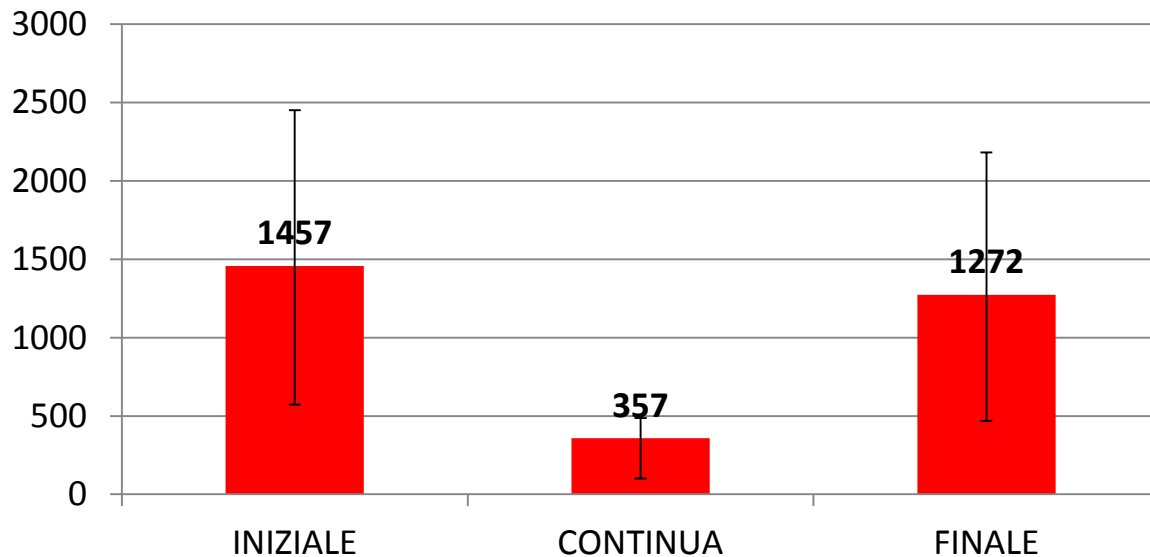


Mammella

# Costo medio *annuo* pro-capite SPA

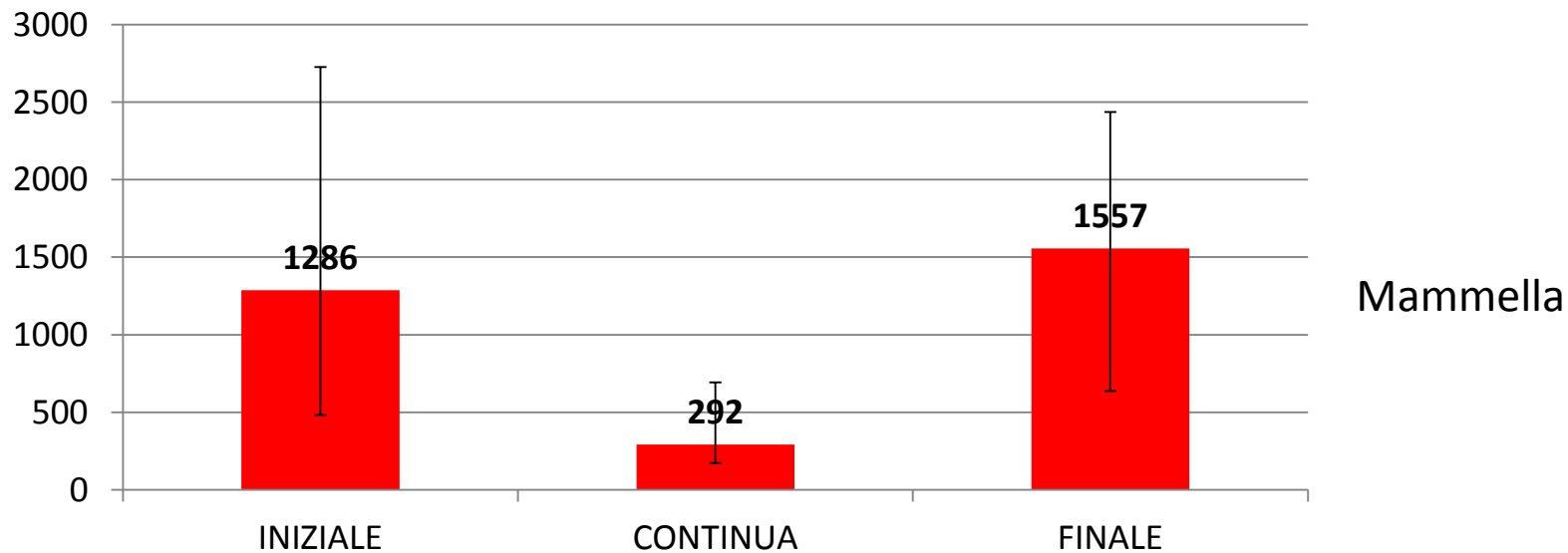
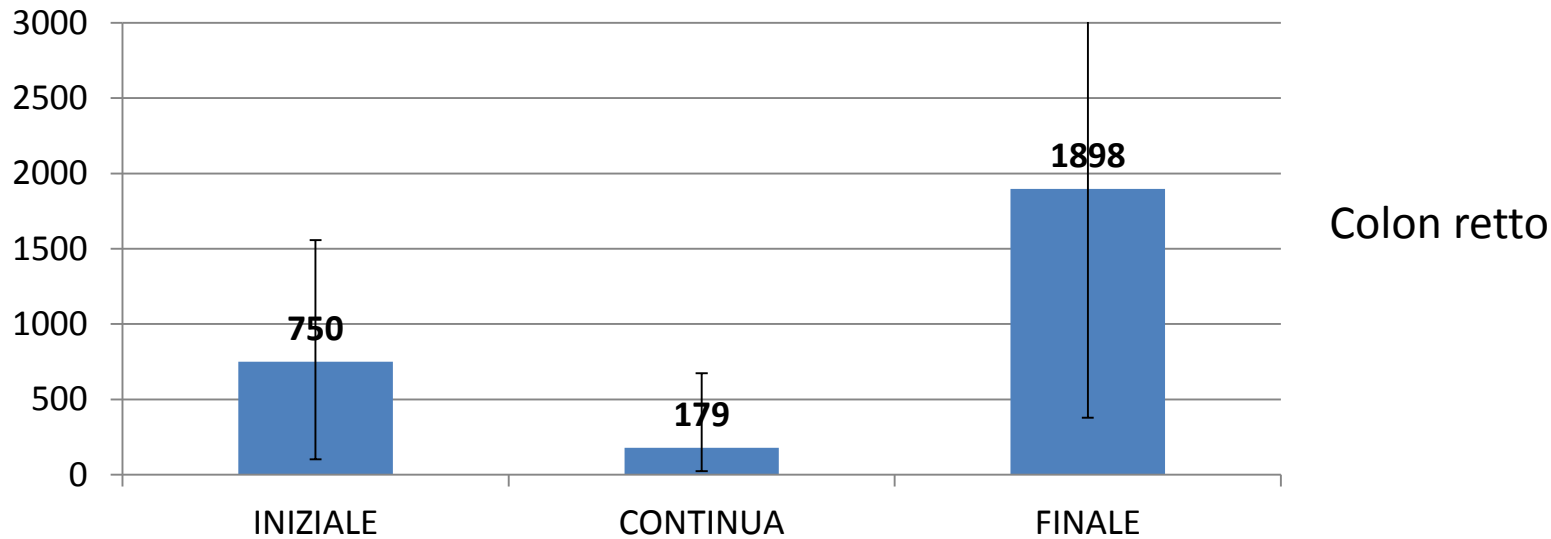


Colon retto

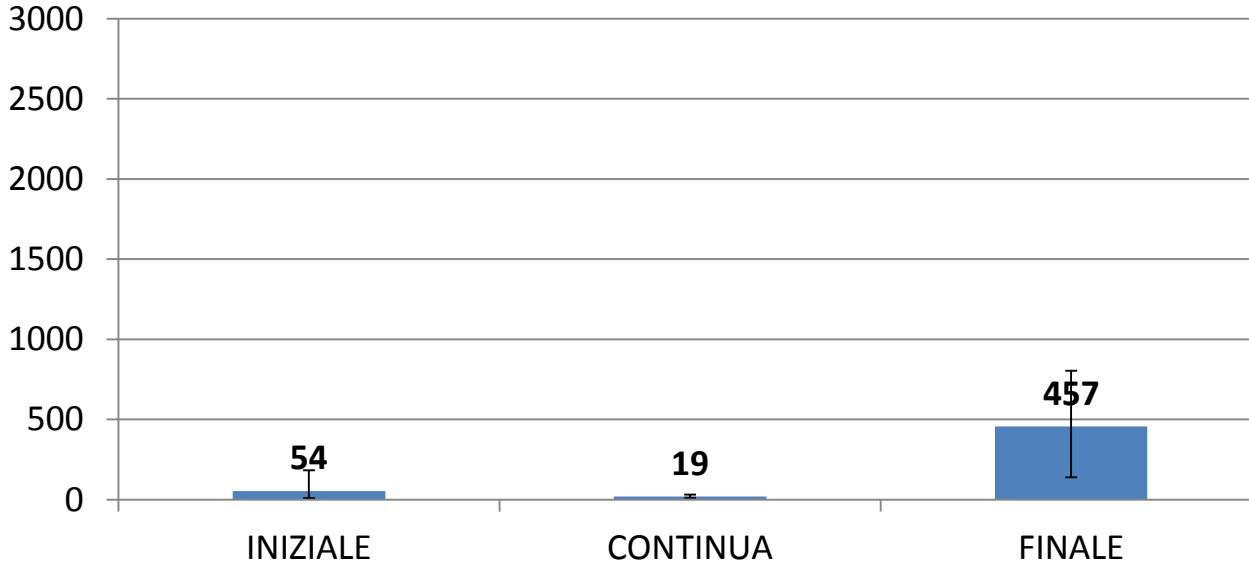


Mammella

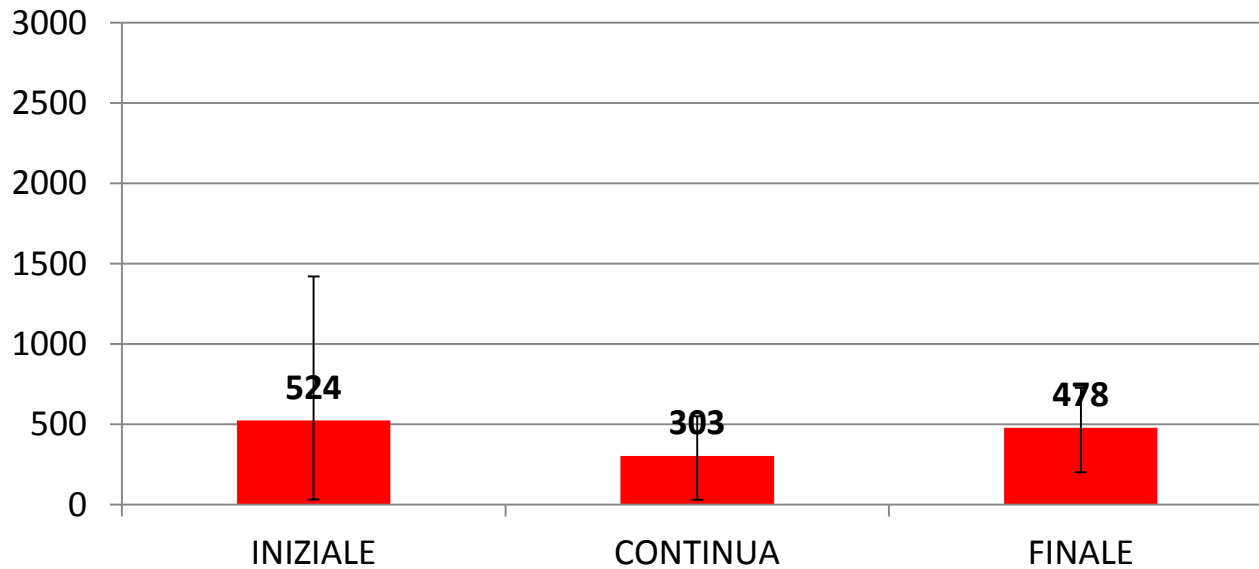
# Costo medio *annuo* pro-capite file F



# Costo medio *annuo* pro-capite FT



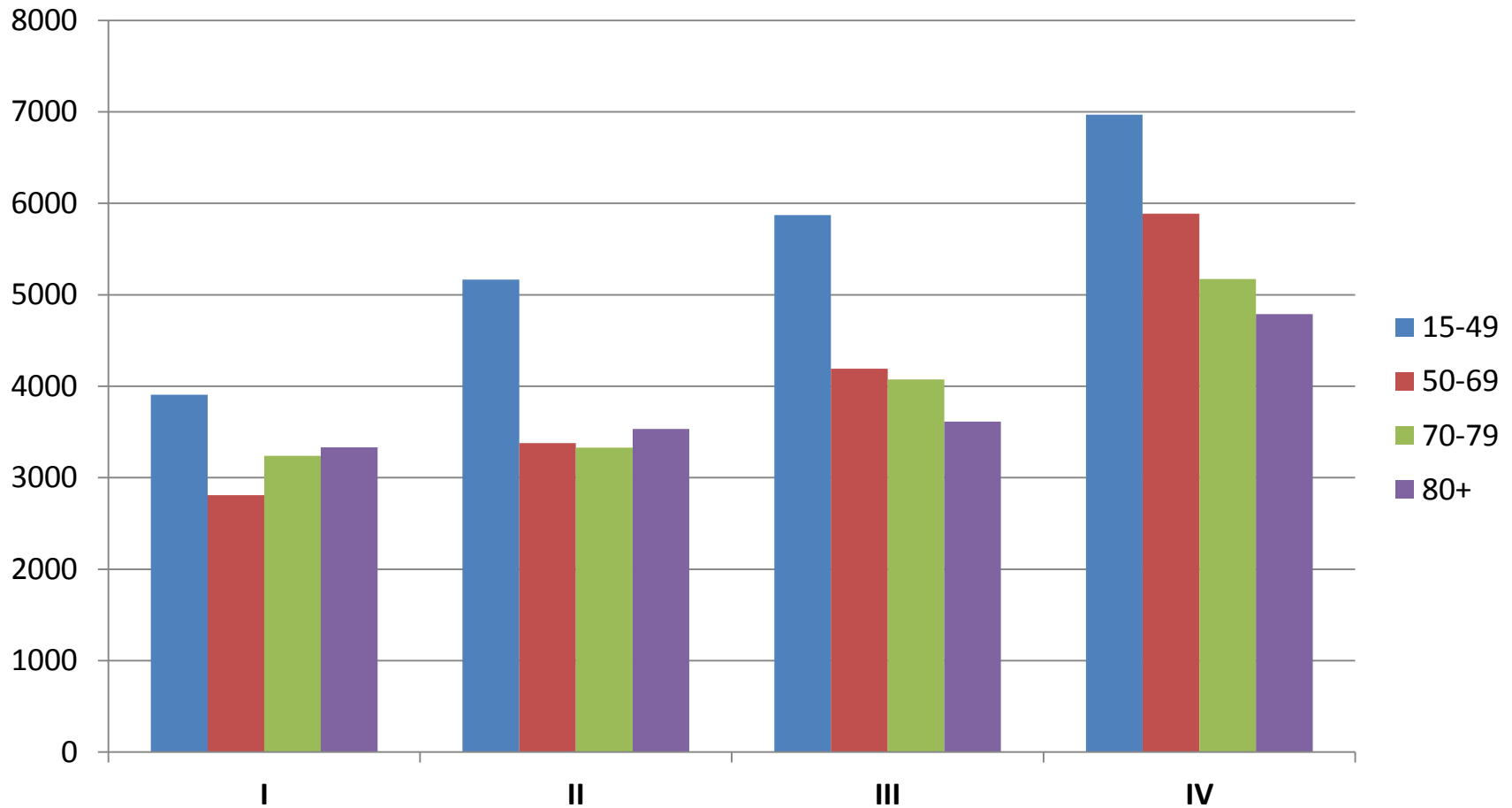
Colon retto



Mammella

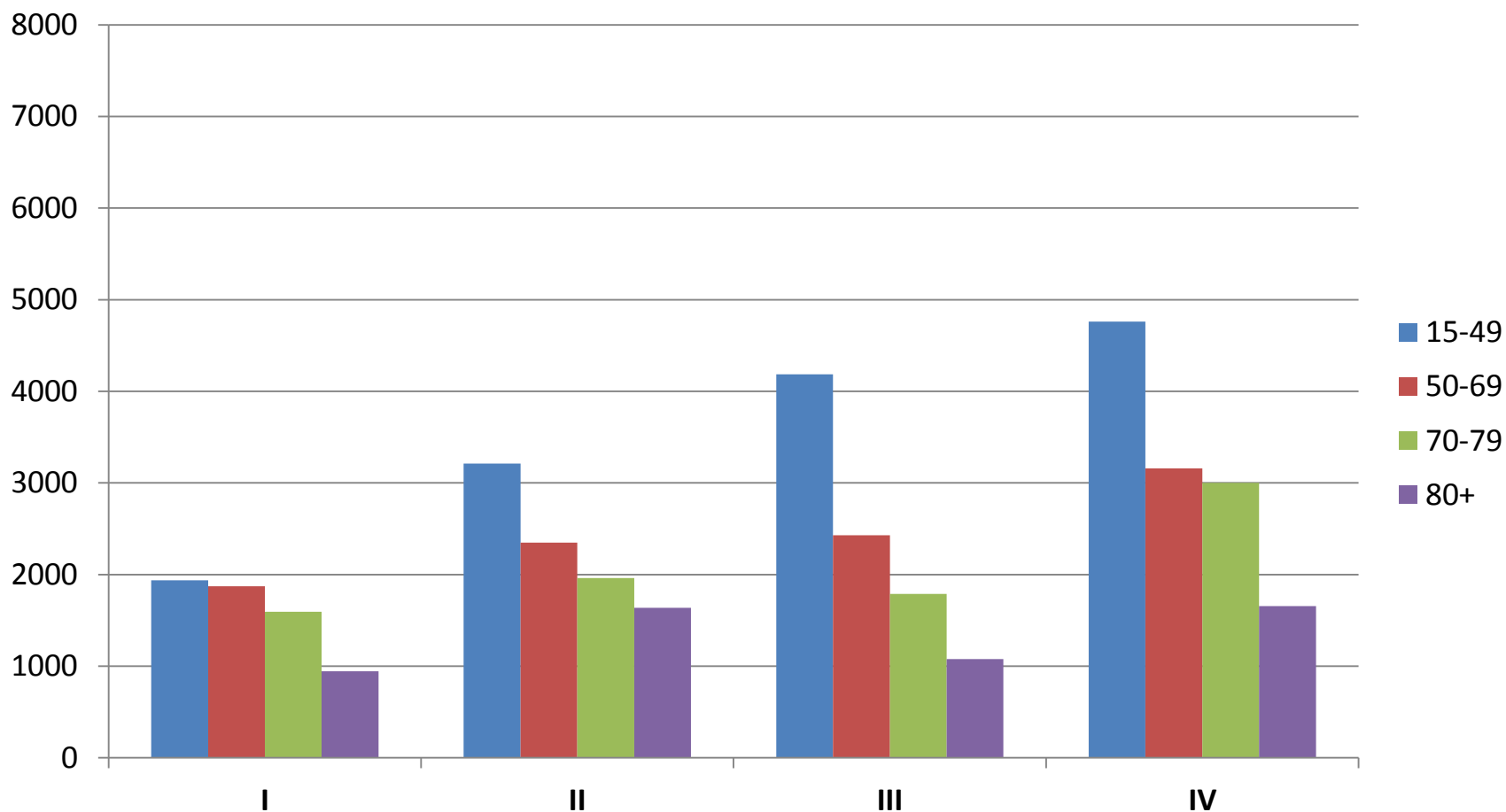


# Costo medio *annuo* pro-capite in fase iniziale per età e stadio\* – colon retto



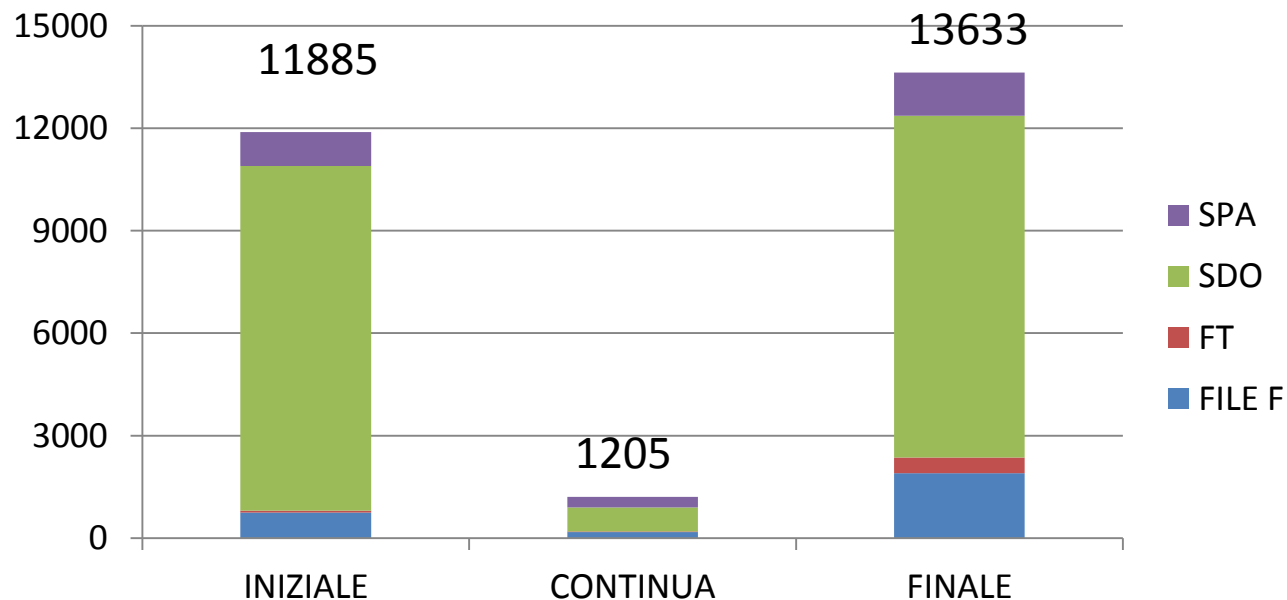
\* Per i RT con stadio valorizzato per oltre il 75% della casistica

# Costo medio *annuo* pro-capite in fase iniziale per età e stadio\* - mammella

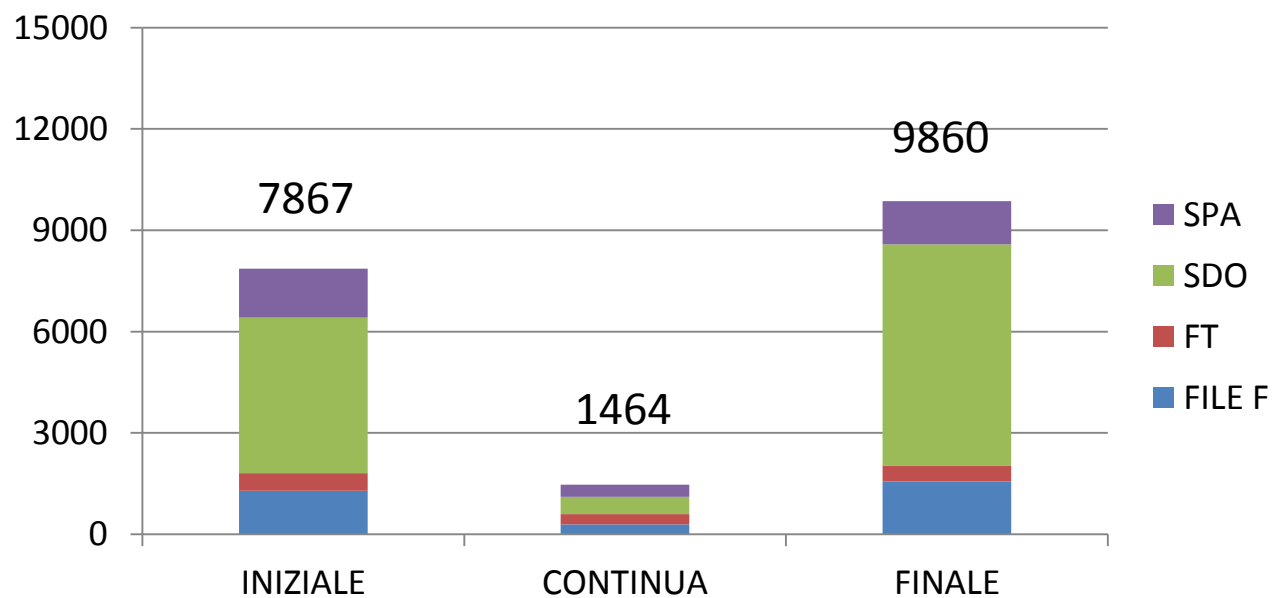


\*Per i RT con stadio valorizzato per oltre il 60% della casistica

# Costo medio *annuo* pro-capite totale per fase

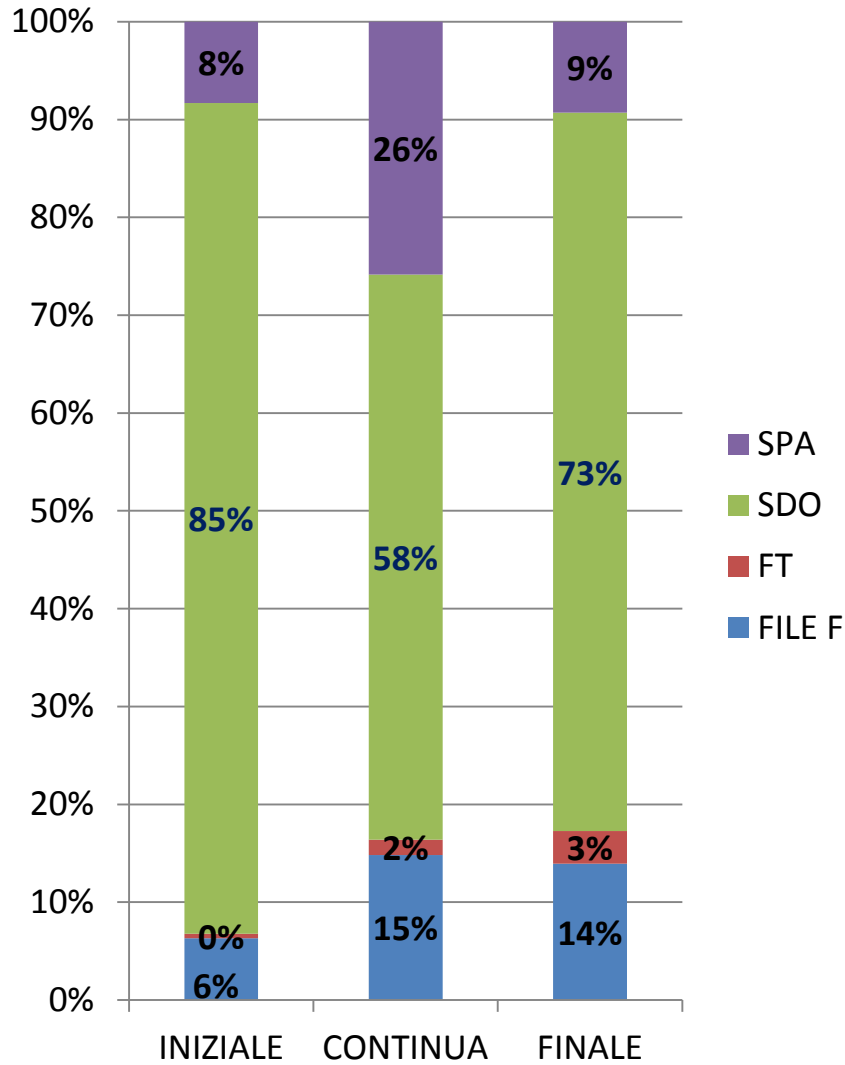


Colon retto



Mammella

# Composizione % del costo medio *annuo* pro-capite per fase



Colon retto

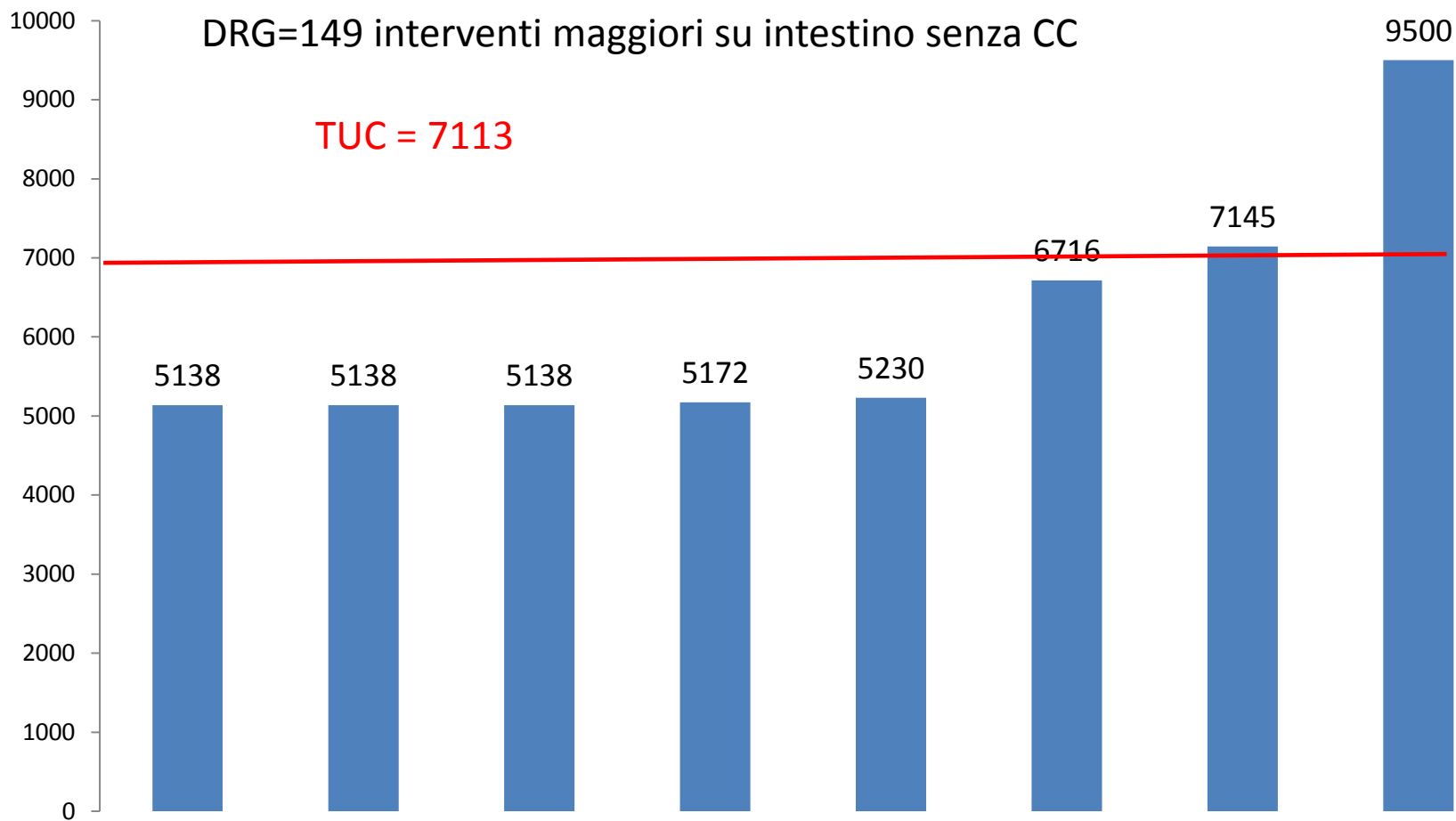


Mammella

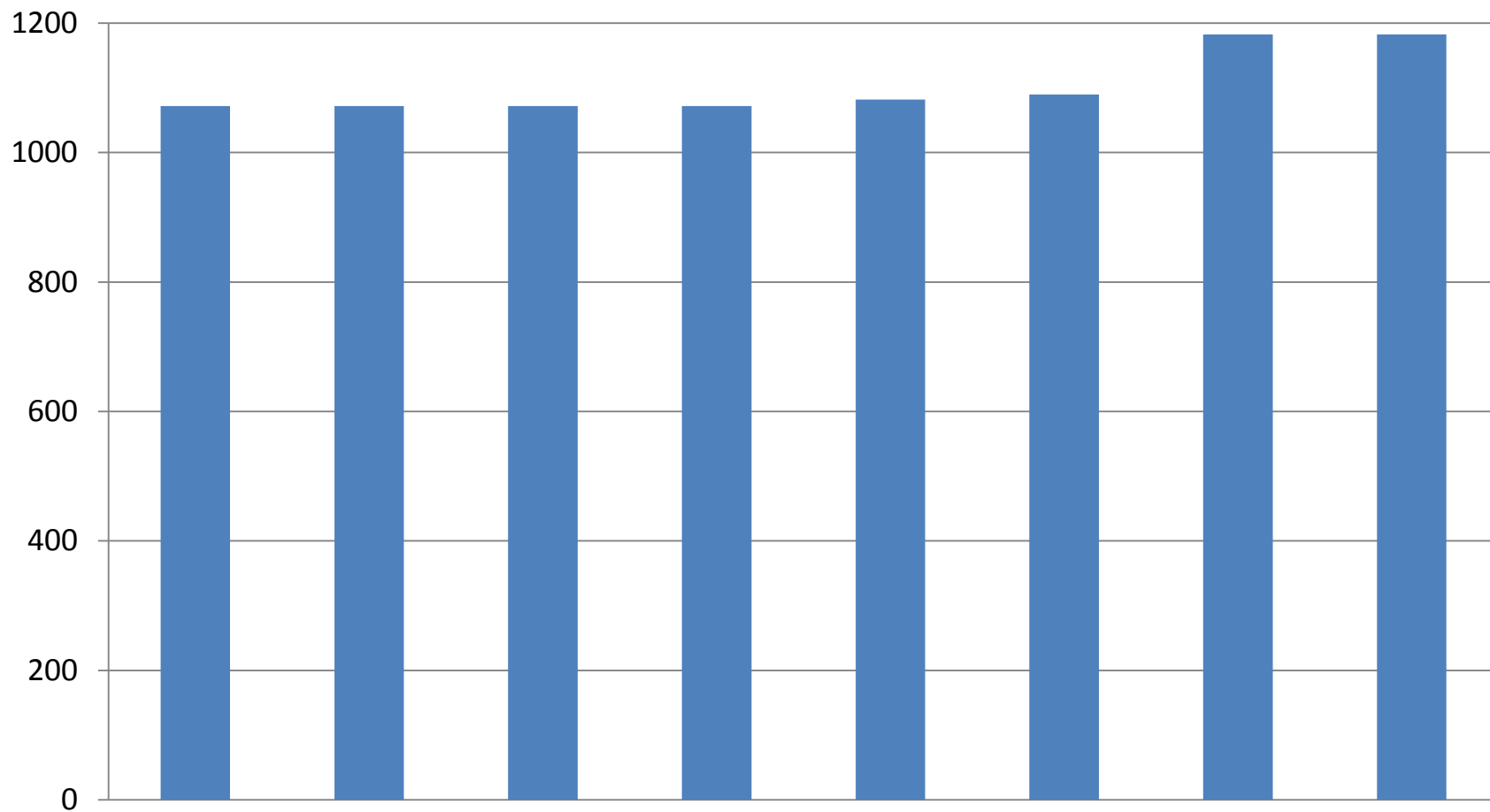
# Differenze tra RT

- Differenti sistemi regionali di remunerazione delle prestazioni di **assistenza ospedaliera** erogate nelle strutture pubbliche e private accreditate
- Differenti tariffe **delle prestazioni di assistenza specialistica ambulatoriale**
- Contrattazione locali che portano a diversi **prezzi dei farmaci** anche tra ASL all'interno della stessa regione

# Diversa tariffazione ospedaliera regionale

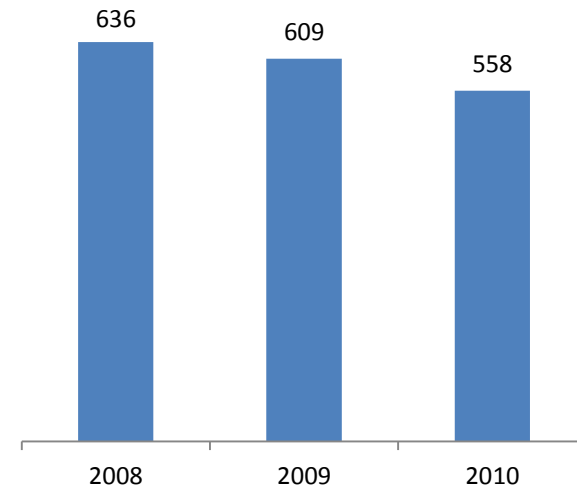
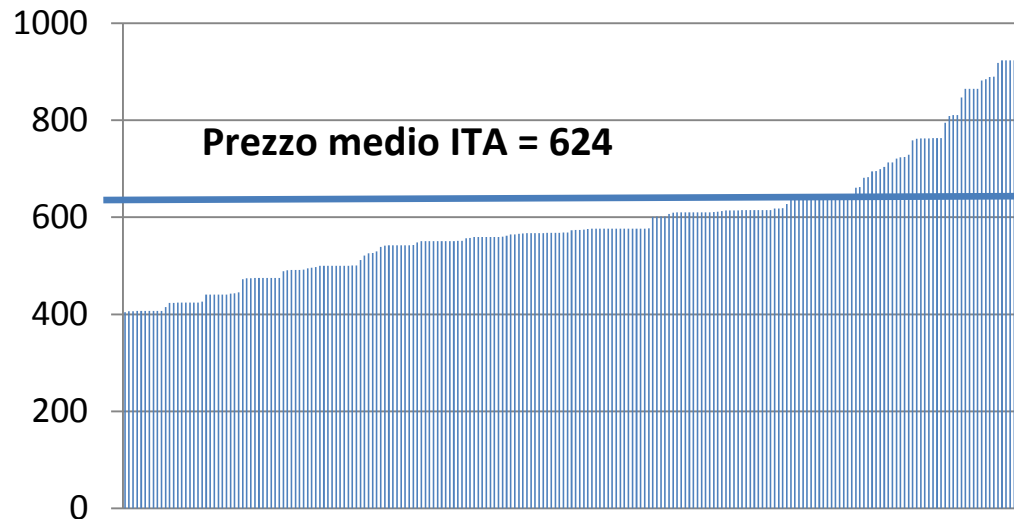


# Prestazione ambulatoriale 92.18.6: TOMOSCINTIGRAFIA GLOBALE CORPOREA (PET)



# Variabilità costi farmaci

Prezzo unitario di HERCEPTIN\*150MG IV 1 FL 150 [Trastuzumab]



Prezzo unitario di AVASTIN\*25MG/ML 1FL 16ML (400 MG) [Bevacizumab]

