

# 肛門癌診療指引

大腸直腸癌醫療團隊修訂

2011 年 07 月制訂

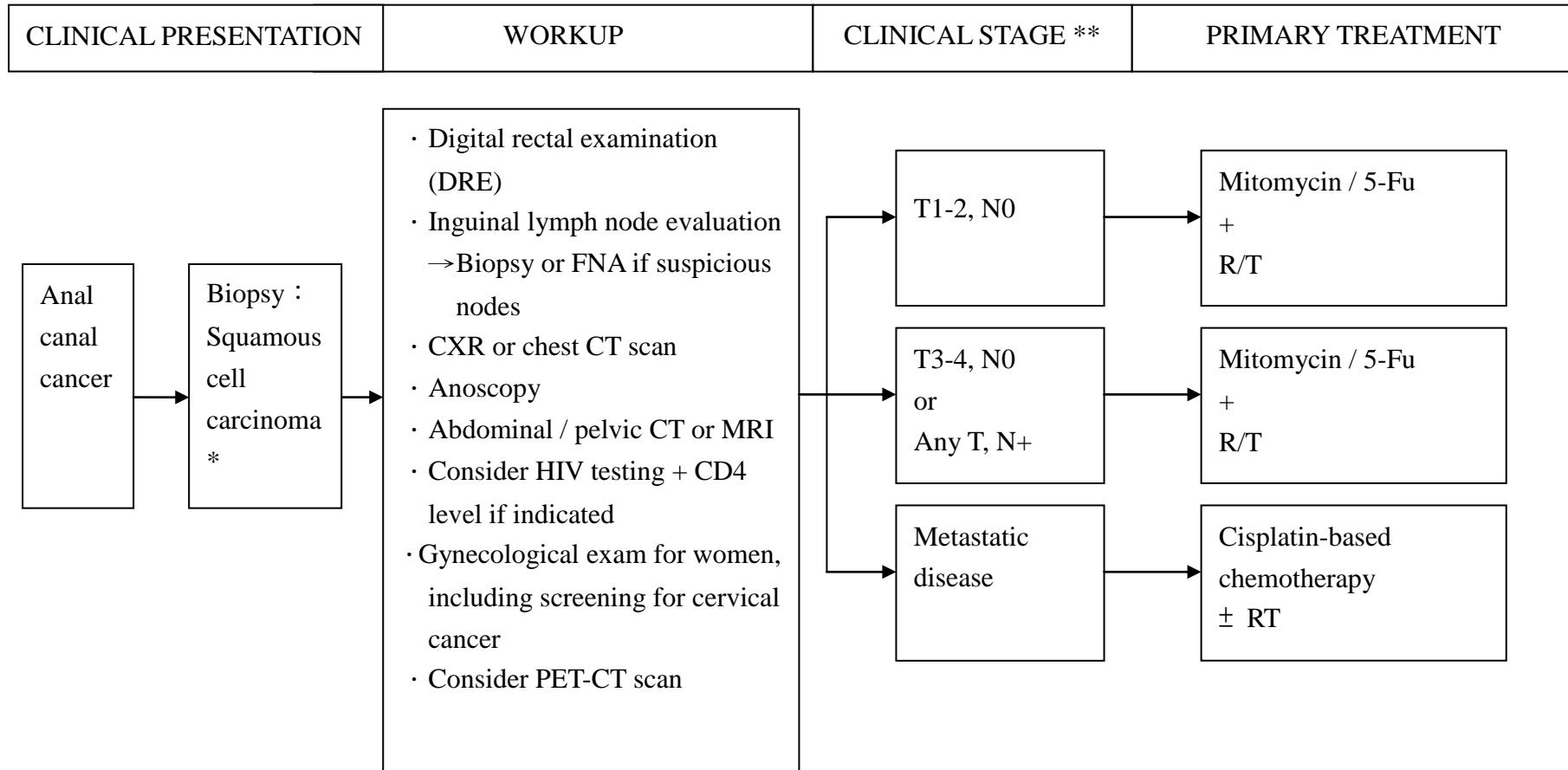
2012 年 07 月修訂

2013 年 05 月修訂

2014 年 10 月修訂

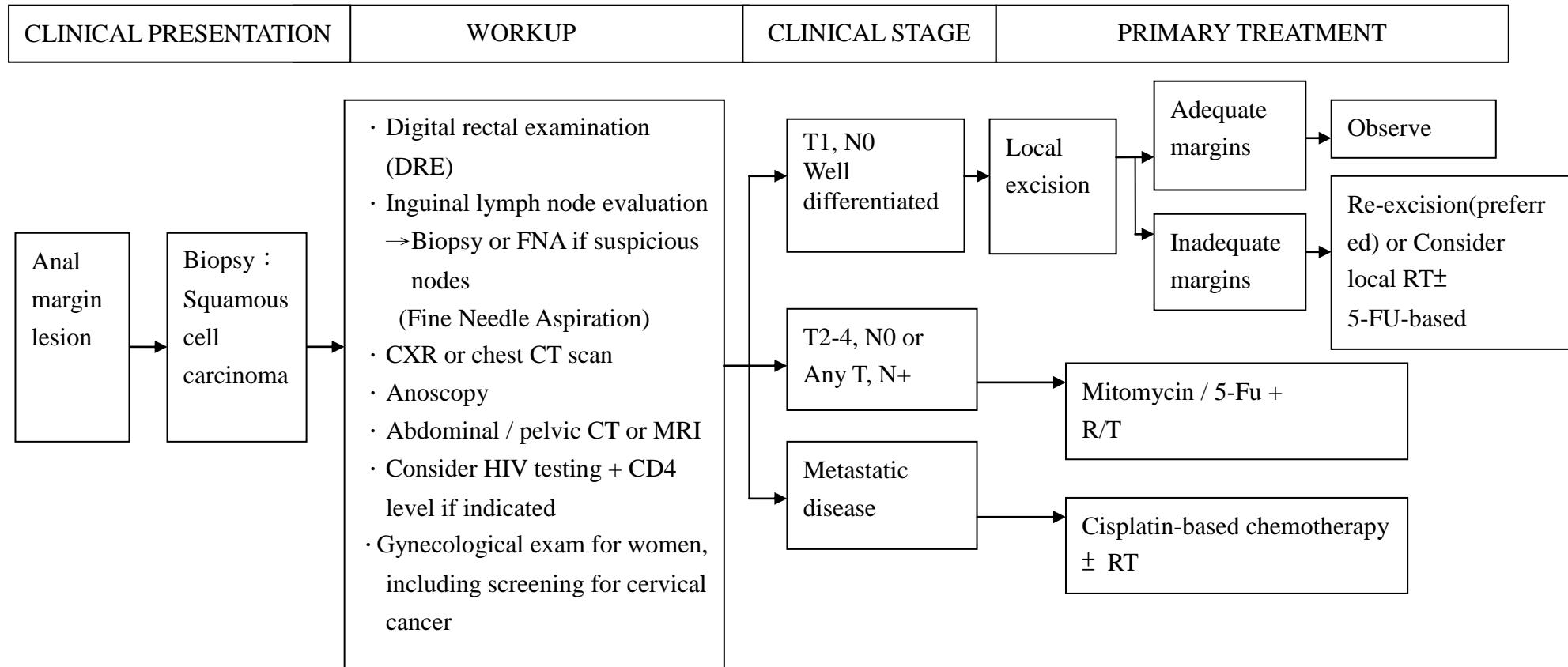
參考資料：

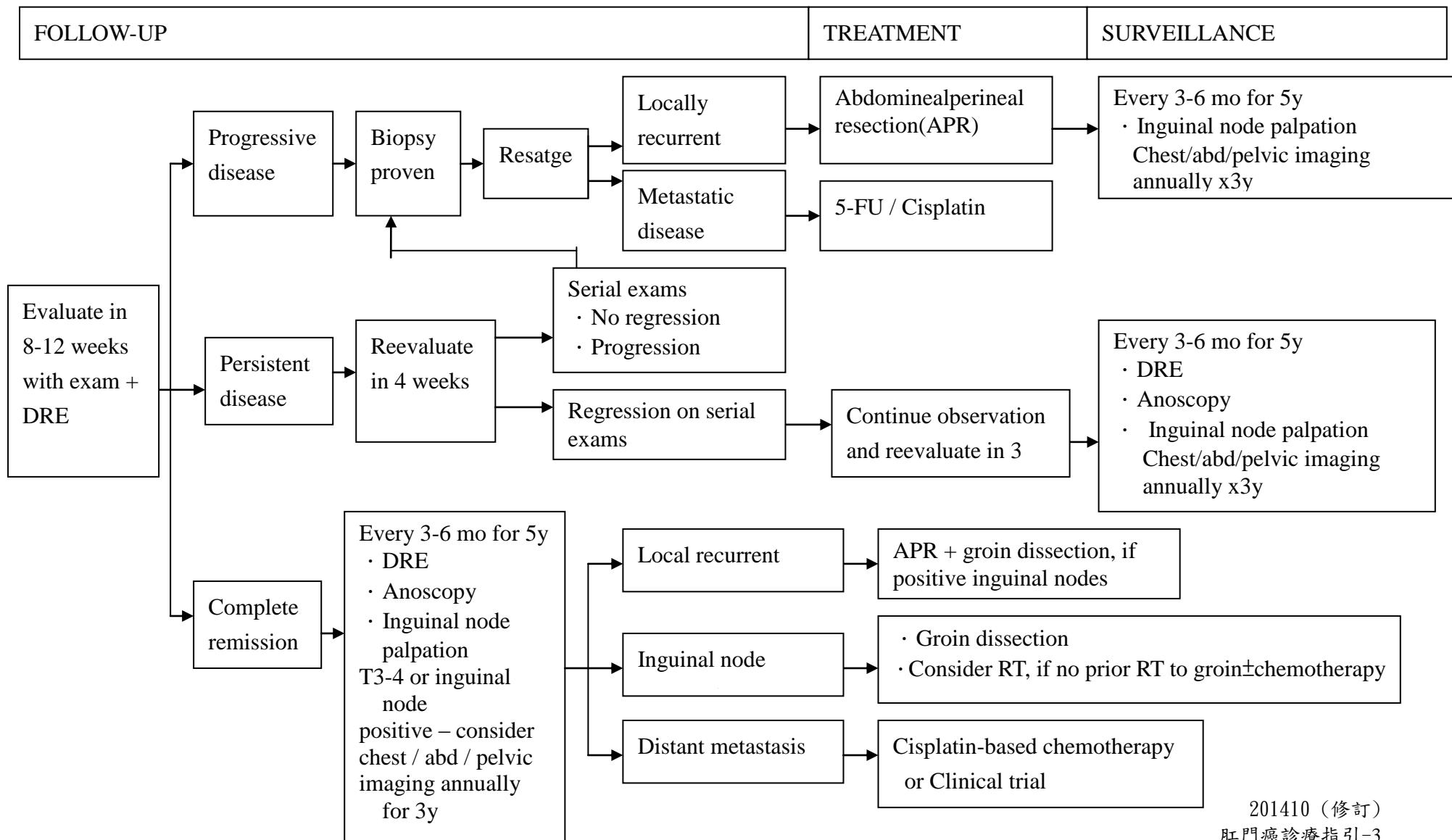
1. NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines) Anal Carcinoma  
version 1. 2014
2. 全民健康保險局醫療給付標準：行政院衛生署一百零二年版
3. Physicians' Cancer Chemotherapy Drug Manual 2010



\* Anal adenocarcinoma, see the Rectal Cancer Clinical Practice Guideline.

\*\* Anal Squamous cell carcinoma 之分期依 7th AJCC staging.





## PRINCIPLES OF CHEMOTHERAPY

Localized cancerCCRT:

**5-FU<5-FLUOROURACIL> + Mitomycin <MITOMYCIN-C> + RT**

Continuous infusion 5-FU<5-FLUOROURACIL> 1000 mg/m<sup>2</sup>/d IV days 1-4 and 29-32

Mitomycin 10 mg/m<sup>2</sup> IV bolus days 1 and 29

Concurrent radiotherapy

Metastatic cancer

**5-FU<5-FLUOROURACIL> + ABIPLATIN < Cisplatin>**

Continuous infusion 5-FU<FLUOROURACIL> 1000mg/m<sup>2</sup>/d IV days 1-5

Cisplatin <ABIPLATIN> 100mg/m<sup>2</sup> IV day 2

Repeat every 4 weeks

## Reference:

1. Ajani JA, Winter KA, Gunderson LL, et al. Fluorouracil, mitomycin, and radiotherapy vs fluorouracil, cisplatin, and radiotherapy for carcinoma of anal canal: a randomized controlled trial. JAMA 2008; 299: 1914-1921. Copyright © (2008) American Medical Association. All rights reserved.
2. Faivre C, Rrugier P, Ducreux M, et al. 5-fluorouracil and cisplatin combination chemotherapy for metastatic squamous-cell anal cancer. Bull cancer 1999; 86: 861-5.

STAGE CATEGORY DEFINITIONS	
PRIMARY TUMOR (T)	
TX	Primary tumor cannot be assessed
T0	No evidence of primary tumor
Tis	Carcinoma in situ (Bowen's disease, High-grade Squamous Intraepithelial Lesion (HSIL), Anal Intraepithelial Neoplasia II-III (AIN II-III))
T1	Tumor 2 cm or less in greatest dimension
T2	Tumor more than 2 cm but not more than 5 cm in greatest dimension
T3	Tumor more than 5 cm in greatest dimension
T4	Tumor of any size invades adjacent organ(s), e.g., vagina, urethra, bladder*
*Direct invasion of the rectal wall, perirectal skin, subcutaneous tissue, or the sphincter muscle(s) is not classified as T4.	
REGIONAL LYMPH NODES (N)	
NX	Regional lymph nodes cannot be assessed
N0	No regional lymph node metastasis
N1	Metastasis in perirectal lymph node(s)
N2	Metastasis in unilateral internal iliac and/or inguinal lymph node(s)
N3	Metastasis in perirectal and inguinal lymph nodes and/or bilateral internal iliac and/or inguinal lymph nodes
DISTANT METASTASIS (M)	
M0	No distant metastasis (no pathologic M0; use clinical M to complete stage group)
M1	Distant metastasis

ANATOMIC STAGE . PROGNOSTIC GROUPS			
GROUP	T	N	M
0	Tis	N0	M0
I	T1	N0	M0
II	T2	N0	M0
	T3	N0	M0
III A	T1	N1	M0
	T2	N1	M0
	T3	N1	M0
	T4	N0	M0
III B	T4	N1	M0
	AnyT	N2	M0
	AnyT	N3	M0
IV	AnyT	AnyN	M1
Stage unknown			