Consensus Conference

on

Acne Classification

J Am Acad Dermatol 1991;24:495-500

Purpose of the Conference

- o To review and assess suitability of extant grading systems
- o Categorization of "severe acne"

Assessment of Acne Activity

- o Practitioner's assessment
 - --Same examiner
 - --Different examiner(s)
- o Investigative/therapeutic trials

Pillsbury, Shelley, Kligman, 1956

Grade I: simple, banal;

no significant inflammation

Grade II: moderate severity;

occasional inflammatory lesions

Grade III: more severe

Grade IV: most severe;

widespread involvement

ACNE: a highly pleomorphic disorder

- o inflammatory and non-inflammatory lesions
- o inflammatory lesions: variation in size, density, severity
- o variability in evolution and healing, with or without treatment

Burke & Cunliffe, Br J Dermatol, 1984

Inflammatory papules/pustules, < 5 mm</pre>

- o "Active": larger, more inflammatory
- o "Less active": smaller, less inflammatory
- "Some 40% of lesions fell between these two types but in practice we assigned the lesion according to its major component"

Grading of Inflammatory Acne

| Degree | Papules/Pustules | | Nodules |
|----------|---------------------------|-----|------------|
| Mild | Few to several | | None |
| Moderate | Several to many | Few | to several |
| Severe | Numerous and/or extensive | | Many |