

# 30.

Bölüm

## COVID-19 VE DERMATOLOJİK BULGULARI

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1. Viral hastalıklarda dermatolojik döküntülerin önemi nedir?
2. COVID-19 enfeksiyonunun seyri sırasında görülebilen dermatolojik bulgular nelerdir?
3. COVID-19 enfeksiyonu tanısının konulmasında hastalıkta görülebilecek dermatolojik bulguların yeri nedir?
4. COVID-19 seyri sırasında görülebilen dermatolojik bulguların tedavileri nelerdir?
5. COVID-19 enfeksiyonunda kullanılan ilaçların dermatolojik yan etkileri nelerdir?

### GİRİŞ VE GENEL BİLGİLER

Viral hastalıkların seyri esnasında oluşan dermatolojik bulgular oldukça iyi tanımlanmıştır ve bu bulguların genellikle tanısal veya prognostik değeri bulunmaktadır (1). COVID-19 (SARS-CoV-2) enfeksiyonunun hızla pandemi şeklinde seyretmesi ile birlikte enfekte hastalarda görülen dermatolojik bulgular dünyanın her bölgesinden bildirilmeye başlanmıştır (2). Hastalık etkeninin ‘severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)’ olduğu, bronşiyal mukoza hücrelerine veimmün sistem hücrelerine tropizm gösterdiği bildirilmiştir (3).

Ayrıca virüsün, yapısal ve yapısal olmayan proteinlerinin porfirine bağlandığı, aynı zamanda ORF1ab, ORF10 ve ORF3a proteinlerinin hemoglobinin beta zincirindeki hem yapısına saldırdığı, böylece porfirin ve demiri birbirinden ayı-

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üğü de unutulmamalıdır. Bununla birlikte 4 haftadan uzun süreli şiddetli perniyoz veya livedoid değişiklikleri olan hastalarda, toksik şok sendromu veya Kawasaki hastağı benzeri atipik bir tabloya sahip çocuklarda ve adolesanlarda (Multisistem enfamatuar sendromu varlığı açısından) SARS-CoV-2 RT-PCR yapılması önerilmektedir.

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