



Psoriasis

by the numbers

Psoriasis is among 24 skin diseases or disease categories examined in the Burden of Skin Disease report commissioned by the American Academy of Dermatology. The report examined prevalence, economic burdens, and mortality for skin disease in the US using 2013 healthcare claims data drawn from insurance enrollment and claims databases and found that:

- **84.5 million Americans — one in four —** saw a physician for skin disease; 50% of them are over 65 and have an average of 2.2 skin conditions.
- Skin disease **cost the US healthcare system \$75 billion** in medical, preventative, and prescription and non-prescription drug costs.
- **One in three Americans with skin disease were seen by a dermatologist**, who collaborate with other physicians throughout the health care system in caring for these patients.

Nearly 1.6 million sought medical treatment for psoriasis in 2013, although the total prevalence for the disease is likely higher since many patients may not have sought treatment due to individual preference or lack of access to medical care. Psoriasis is a chronic disease that:

- **Affected people of all ages** with the highest proportion between the ages of 45 and 64.
- **Per person as the sixth most costly of all the skin disease**, costing the health care system \$737 million overall and an average of \$461.50 per treated patient.
- **Lost productivity** for patients and caregivers was **\$112.78 million**.

The charts that follow provide topline data on how psoriasis contributes to the overall burden of skin disease.

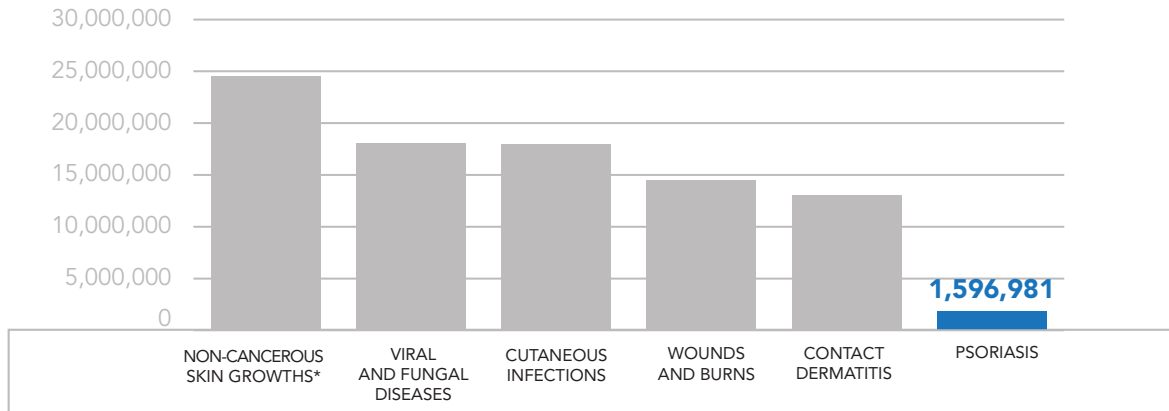
The full report includes data on prescription and non-prescription drug costs, and how age and insurance status and provider relate to the burden associated with psoriasis and skin disease broadly. To purchase visit www.aad.org/BSD.

Prevalance

NUMBER OF CARED-FOR INDIVIDUALS

● PSORIASIS

● OTHER SKIN DISEASES

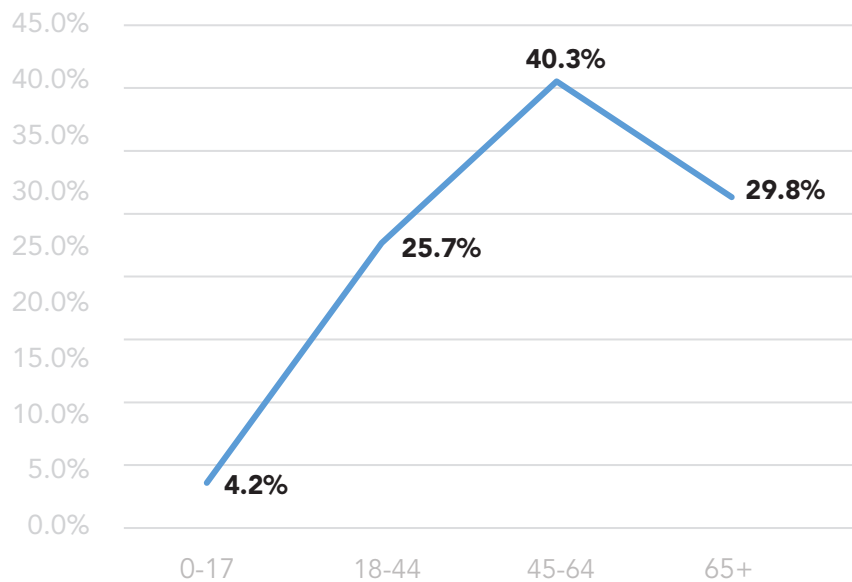


*This category is clinically broad in nature and includes, among other diseases: benign neoplasms, melanocytic nevi (unspecified), pilar cysts, pilonidal cysts (with or without abscess), scars and fibrosis, etc.

PSORIASIS PATIENTS BY AGE*

● PSORIASIS

● OTHER SKIN DISEASES



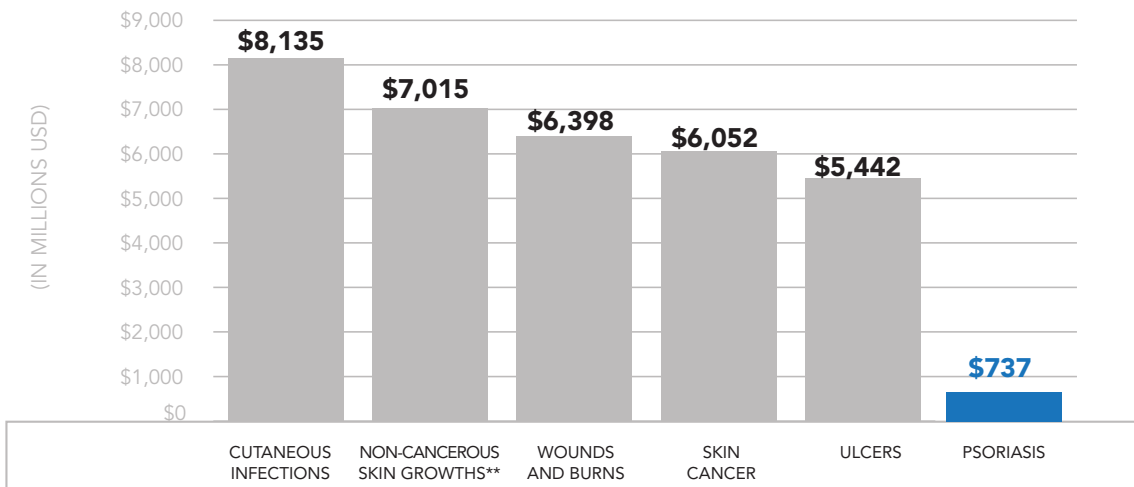
*Percentage of psoriasis patients seen by a physician by age group.

Cost

TOTAL MEDICAL COST*

● PSORIASIS

● OTHER SKIN DISEASES



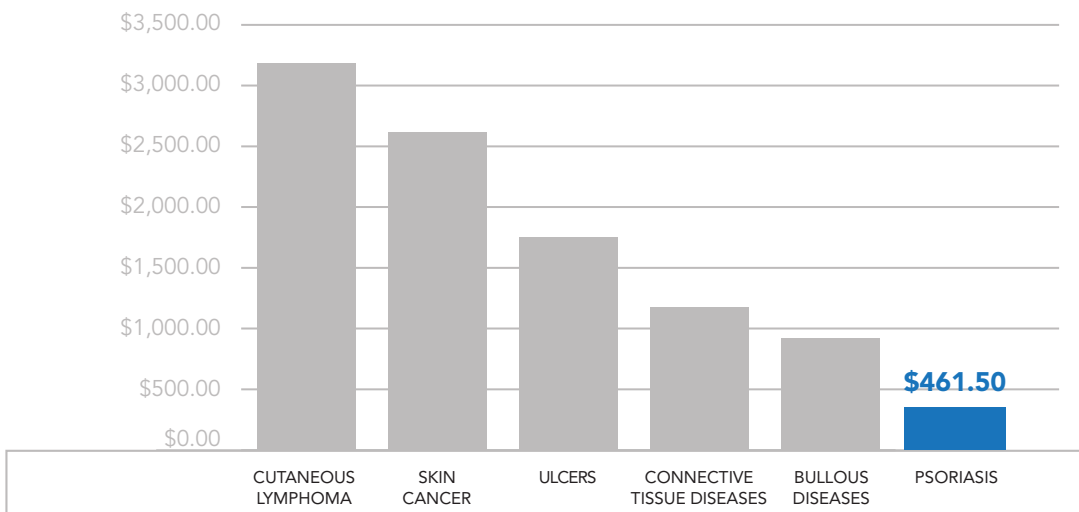
*In millions of dollars compared to most costly skin diseases

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COST OF SKIN DISEASE PER AFFECTED PERSON*

● PSORIASIS

● OTHER SKIN DISEASES



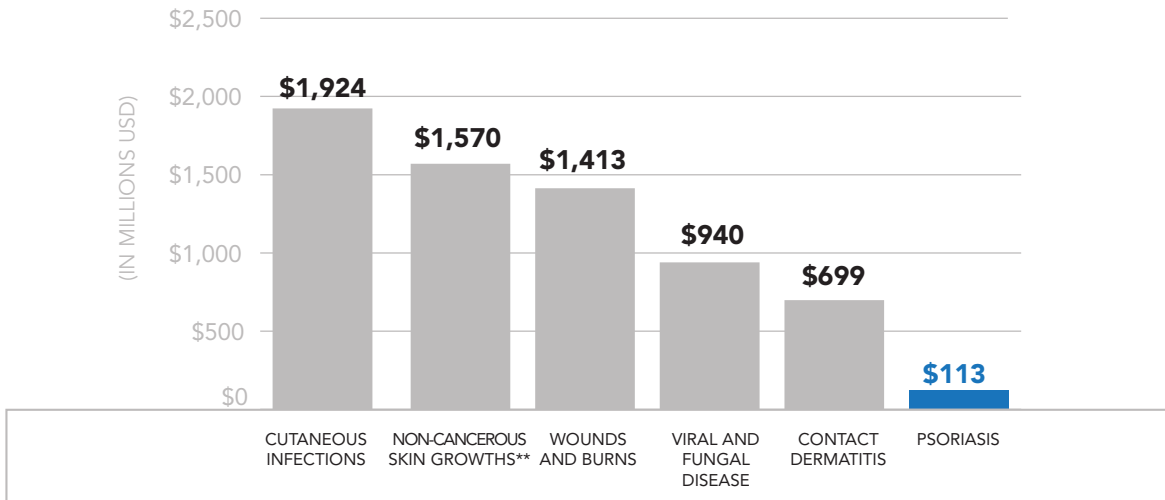
*Compared with most costly skin diseases

Life Impact

LOST PRODUCTIVITY (OPPORTUNITY COST)*

● PSORIASIS

● OTHER SKIN DISEASES



*Time lost by patients and/or caregivers multiplied by average wages in 2013 (\$192/day); In millions of dollars compared with skin diseases leading to the most loss of productivity

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