Elder Flower

Latin Name: Sambucus Canadensis (America); S. Nigra (Europe)

FEVER; COLD

Use AGED Bark; Flowers; Berries; Leaves

Tree grows in U.S.; EUROPE; ASIA; RUSSIA; No. AFRICA In low, damp ground thickets and waste places

HISTORY

- 1) ROME: Elderberry Juice for HAIR DYE
- 2) GREEK Physician HIPPOCRATES: Purgative

3) 17th Century Herbalist, John Evelyn: a remedy "against all infirmities what-so-ever."

- CULPEPER: "Purgeth and watery humours of the dropsy"
- 4) Folk Remedy: COLDS; COUGHS; FLUS

QUALITIES

- 1) Components: Potassium; Sterols; Volatile Oils; Tannins; Aromatic; Bitter; Tannin
- 2) Increases Secretions; Colic; Diarrhea
- CLEANSING: BLOOD PURIFIER; DETOX at CELLULAR LEVEL; Anti-Congestive; First stages of COLDS; Sore THROAT; Nasal CONGESTION; ALLERGIES; BRONCHITIS; ASTHMA; PNEUMONIA; AntiVIRAL; FLU

- STUDY: "A placebo-controlled, double blind study was carried out on a group of individuals living in an agricultural community (kibbutz) during an outbreak of influenza B, Panama in 1993. [With Elderberry extract, there was] a SIGNIFICANT IMPROVEMENT of the symptoms, including FEVER and a FEELING of IMPROVEMENT within 2 DAYS, and COMPLETE CURE was recorded during 6 DAYS." (Zakay-Rones 1995)

- 4) Increases Blood CIRCULATION; DIURETIC; EDEMA; Promotes SWEATING; Reduces FEVER
- 5) Anti-INFLAMMATORY; Rheumatism; EYE Inflammation
- 6) SEDATIVE for Relief of DISCOMFORT
- 7) OINTMENT: Bruises; Sprains; Wounds; Moisturizer; Hemorrhoids; Swelling
- 8) Elder Flower Water: Whitens and softens SKIN; CHAPPED Hands

Elder Flower References

Herb History and General Information

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Felter, Harvey Wickes, M.D., and John Uri Lloyd, Phr. M., Ph.D., *King's American Dispensatory;* 1898. See excerpts at <u>http://www.henriettes-herb.com a</u>ccessed July 23, 2014

Grieve, M., *A Modern Herbal, Vol I & II.* New York and London: Hafner Publishing Co.; 1967. See excerpts at <u>www.botanical.com a</u>ccessed July 22, 2014

Ritchason, Jack, N.D., *The Little Herb Encyclopedia*. Pleasant Grove, Utah: Woodland Health Books; 1995; p 78

<u>Studies</u>

Zakay-Rones 1995 at <u>www.pubmed.gov</u> accessed October 29, 2014. Sambucol reduced hemagglutination and inhibited replication of human influenza viruses in a double blind study.