Outcomes for *A Case in the Life: COVID-19* (Webinar #1)

**Start and End Date:** 7/16/20 (registration/pretest opened)-8/25/20

**Target Audience:**
This activity was intended for nurse practitioners working primarily in primary care practice, but it is anticipated NP students and NPs in other specialties will participate.

**Actual Learners (in attendance):** 2,714
**Actual Completers (took evaluation):** 949

**Activity description:** This activity was the first of three in a webinar series on COVID-19 with power point presentation and a tracer case study that follows the patient from primary care to the emergency department and back to primary care. Live activity included a Q&A session. The activity was offered live on 7/30/20 and available as an on demand for 3 weeks.

**Credit Offered**
This activity is approved for 2.5 contact hour(s) of continuing education (which includes 0.25 hour(s) of pharmacology) by the American Association of Nurse Practitioners.

**Learning Objectives**
1. Discuss the epidemiology, clinical features, diagnosis, and treatment of COVID-19
2. Identify patient populations at risk for severe COVID-19 disease
3. Compare diagnostic tests for SARS-CoV-2
4. Review patient counseling to prevent household and community transmission of SARS-CoV-2 when infected/potentially infected
5. Evaluate the best use of personal protective equipment (PPE) in the context of shortages
6. Explain COVID-19 infection control practices for providers including guidelines for PPE use

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**LEARNER PARTICIPATION**

**Total Actual Unique Learners (based on evaluations received n=949)**

<table>
<thead>
<tr>
<th>TOTAL Learners</th>
<th>NP</th>
<th>Nurse/NP student</th>
<th>Other APRN</th>
<th>RN</th>
<th>PA</th>
<th>Other not listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>949</td>
<td>86.4%</td>
<td>4.6%</td>
<td>1.4%</td>
<td>4.4%</td>
<td>2.5%</td>
<td>0.6%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL Learners</th>
<th>Family</th>
<th>Adult / Gerontology</th>
<th>Acute care / Emergency</th>
<th>Other</th>
<th>NA, not certified as NP</th>
</tr>
</thead>
<tbody>
<tr>
<td>949</td>
<td>72.8%</td>
<td>13.6%</td>
<td>7%</td>
<td>3.9%</td>
<td>2.6%</td>
</tr>
</tbody>
</table>

**Breakdown of NP certification (based on evaluations received & answers n=949)**

**Breakdown of practice setting* (based on evaluations received & answers n=949)**

<table>
<thead>
<tr>
<th>TOTAL Learners</th>
<th>Primary care</th>
<th>Acute Care</th>
<th>Urgent care</th>
<th>Emergency Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>949</td>
<td>45.7% (415)</td>
<td>8.9% (84)</td>
<td>8.2% (78)</td>
<td>3.8% (36)</td>
</tr>
</tbody>
</table>

*Additional practice sites:
Long term care- 3.7% (35)
Retail/Convenience Care- 2.8% (27)
Other- 28.3% (269)

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**Faculty**

Paula Tucker, DNP, FNP-BC, ENP-C, FAANP  
Assistant Clinical Professor  
Emory University  
Nell Hodgson Woodruff School of Nursing  
Atlanta, Georgia

Bob Smithing, MSN, FNP, ARNP, FAANP  
Adjunct Faculty Seattle Pacific University School of Nursing  
Seattle, Washington  
Clinical Director, FamilyCare of Kent, Kent, Washington

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**Impact of activity**

Post Activity Gains 47% (949 paired)  
Overall increase in mean percent correct answers from pre to post, P < 0.001  
14,691 # of potential patients impacted monthly