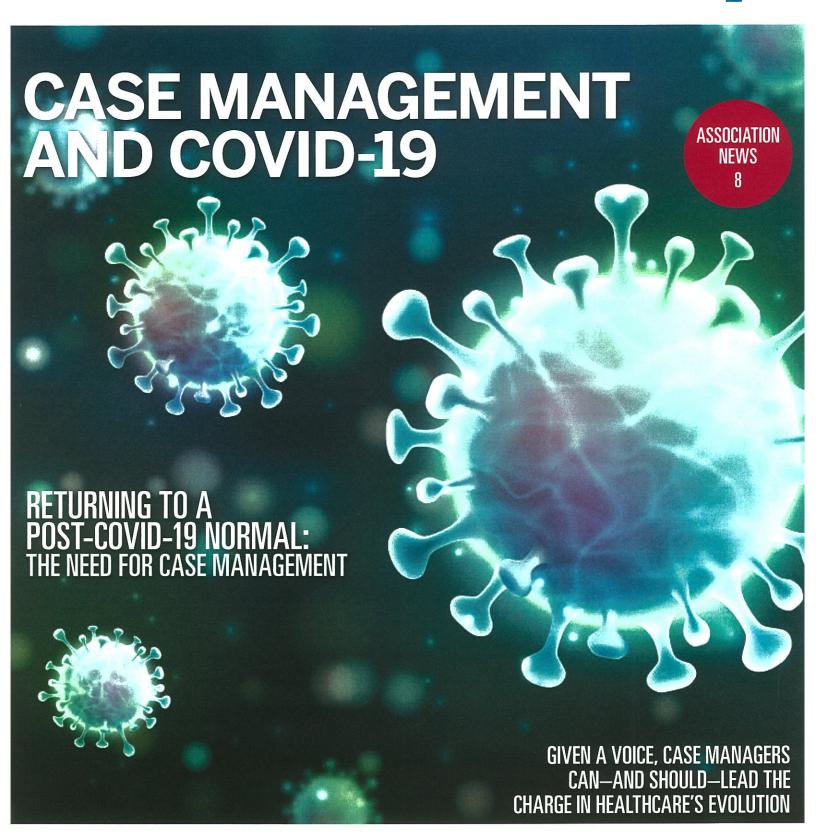
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IMPLEMENTING A PATIENT COVID CARE KIT BY KIMBERLY JUNGKIND, MPH, MBA, BSN, RN, CCM, LSSYB

s COVID-19 patients continue to be admitted to hospitals across the U.S., we are all challenged to be supportive of these patients and their families. At Marble Falls Medical Center, part of the Baylor Scott and White Health System in Texas, the comprehensive care management (CCM) staff is providing care management services in the hospital and calling COVIDpositive patients post-discharge. When calling patients post-discharge, we are asking them questions about monitoring their health, checking on medications, assessing for stress, and reminding them of the importance of a follow-up appointment with their primary care provider.

Often during these calls, patients will express their frustration at being home without being able to find resources such as digital thermometers, masks, surface disinfectants, etc., in local stores. Patients are willing to monitor their health if they can find the items they need. Even internet resources may be depleted at times, or it may take much longer for a patient to receive necessary items through the mail. Some patients have found thermometers at a very high price, and that may be a challenge for some to afford.

To address this gap in resources, the CCM staff created a list of items that postdischarge COVID-positive patients would need. We collaborated with the nursing leaders and staff and decided on the following items: digital thermometer, finger pulse oximeter, five surgical masks, helpful COVID information, easy-to-read tracking sheets for temperature readings, and a surface disinfectant. We also thought it would be helpful to have a disclaimer that these items are not a substitute for a patient's primary care provider visit, which is so important not to miss. Blood pressure machines were also considered but were not deemed a priority item for most patients.

Through a quick internet search, Carekit.com surfaced as a company that had expertise in creating these kinds of kits and met all of our requirements to meet the post-discharge COVID-19 patient resource gap. Other companies listed on the internet may also have similar expertise in items that would assist in addressing gaps in care. The staff at Carekit.com responded quickly with the expertise we needed to help COVID-19 patients who were discharging from the hospital.

COMMUNITY SUPPORT

The next step was to collaborate with the company clinical experts to create a sample kit and discuss the cost per kit. Once we had this information, we reviewed the final items for the kit. Funding for this initiative was our next challenge. We reached out for funding from a local church, which was willing to donate toward the "COVID Care Kit." We also discussed financial support of this initiative with our hospital leadership. The response was positive, and the funds would come from an employee-donated fund to help patients. The funding from these two sources provided the necessary funding to order the kits for patients in need.

IMPLEMENTATION OF THE INITIATIVE

Prior to a small supply of the kits arriving for COVID-19 patients, guidelines were established to include specific criteria for patients to receive the COVID care kit. Through an expedited committee meeting and care management staff huddles, participants agreed that the kits would benefit med/surg and ICU patients the most, as they are discharged with COVID-19 without these resources. The patients and families also *Continued on page 14*



- Anticipate delays with SNF transfers or long-term care placements and possibly dialysis referrals.
 - Be prepared for some post-acute care providers to require COVID testing prior to admission.
- Discuss with discharging physicians a plan to provide adequate quantities of medication on discharge prescriptions to allow for possible delays in securing a PCP appointment or for necessary quarantine/ isolation time.
- Investigate the availability of telehealth appointments for follow-up. If this is an option, assist the patient and caregiver with getting set up for these appointments and ensure they have the necessary tools or equipment needed.
- Assess patient and family ability to procure food during the quarantine period (1-2 weeks) and assist as needed:
 - o Explore grocery delivery options with the patient
 - o Consult Meals on Wheels confirm availability

THE HARD CASES GET HARDER

Challenging discharge situations have become even more of a challenge during the pandemic. Case managers are in closer communication with state agencies to resolve transition issues for special populations like homeless patients who may have limited or no access to shelters, patients requiring guardianships to be pursued with the court system, or those patients awaiting Medicaid assistance.

In many ways, the pandemic has required case managers to become better communicators and better at forming partnerships and collaborating. These are just a few of the pandemic-related dynamics that are making the role of the case manager more important than ever. It is becoming very apparent these days that case managers truly are the *key to coordinated care* across the healthcare continuum.

A FEW BITS OF ADVICE

Case managers are often viewed as the person who always has a plan, but this is uncharted territory and things are changing rapidly with the pandemic. Case managers are learning how to navigate these changes successfully together and create "the plan" as they go. There are many new variables impacting transition planning now; it is easy to get overwhelmed and feel like things are out of your control. My advice is to put your focus on the things you can directly impact. Be flexible. Keep learning. Continue to be a

relentless patient advocate, ask a lot of questions, and be sure to involve others in decision making. Keep communicating and working together collaboratively.



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the nation's largest providers of integrated healthcare services, offering inpatient rehabilitation, home health, and hospice services in 39 states and Puerto Rico. She has been a registered nurse for nearly 30 years and has well-rounded healthcare experience consisting of inpatient critical care, outpatient care, the physician practice setting, clinical informatics, legal nurse consulting, and managed care. Dina has held many leadership roles in her career including managing inpatient and outpatient cardiac care services, leading multiple facets of case management for a large Medicare Advantage plan, and now overseeing case management services for the Encompass Health network of more than 135 inpatient rehabilitation hospitals. Dina holds a master's degree in nursing in addition to two case management certifications.

Implementing a Patient COVID Care Kit ...

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needed to be willing to use the items in the kit and demonstrate a willingness to review the education for self-management. COVID-19 patients leaving the emergency department were also considered and may receive COVID care kits in the future if the initiative is expanded.

The care management staff delivered the items to the patients who met the criteria as described above. The care management leader provided a simple tracking form listing the patients and the date when the patient received the COVID care kit.

We shared a picture of the COVID care kit as a best practice idea with post-acute providers who participate in the local community coalition COVID-19 webinars. The aim of these webinars is to problem-solve community issues that arise related to patients with COVID-19. In sharing this best practice idea, we hoped others may see the potential gap in resources for COVID-19 patients in the local community.

OUTCOMES

As our COVID care kits were provided to appropriate patients, patients seemed to appreciate the items in the kit. Preliminary outcomes data tracking includes COVID-19 readmissions, and we are currently experiencing fewer readmissions for COVID-19 patients as compared to the last two months. Phone calls to patients revealed that the masks, digital thermometer, and the pulse oximeter were the most helpful items for patients.

We also found that we needed to provide items in the kit for Spanish-speaking patients. The education part of the kit was ordered to include education and tracking tools for Spanish patients.

IDEAS FOR KIT DEVELOPMENT:

- Develop a kit that works for your patient population.
- Share best practices to identify contents of the kit.

- Feedback and input from patients is helpful to determine the contents of the kit.
- Identify local resources: community churches, local groups, donors, etc.
- Speak to/contact patients and their families for ideas of what would be ideal in a care kit.
- Consider a local COVID-19 webinar with post-acute providers to share issues and best practices. Create a kit with their help if needed.
- Consider providing the educational items in the kit for other patient populations such as Spanish, French, etc.



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healthcare articles, two clinical text chapters, a book, and presented many times at case management national conferences.