



## Checklist: 8 Ways Analytics Can Help Children’s Hospitals During the COVID-19 Pandemic

As children’s hospitals adjust their operations and patient care due to the COVID-19 pandemic, there are ways that analytics can help these organizations. Here’s a checklist of 8 ways analytics can prove useful.

	<p><b>Capacity management:</b> As acute care hospitals make room for COVID-19 patients and move pediatric patients and young adults to children’s-only hospitals, analytics can help determine available space and additional space that could be converted to beds.</p>
	<p><b>Financial tracking:</b> Hospitals can track finances and missed revenue opportunities. In addition, as children’s hospitals apply for CARES Act funding, analytics helps them organize their information and have it readily available.</p>
	<p><b>Organizing policies and resources:</b> Analytics can help organize policies and resources so data on patients and caregivers is easily accessible to staff.</p>
	<p><b>Staffing:</b> Children’s hospitals can integrate staffing data into their analytics solutions so they can understand productivity, absent or sick staff, and where their staff is located within the hospital.</p>
	<p><b>Managing routine care:</b> Capacity management functionality can help hospitals understand the impact of closing satellite locations and consolidating care. Analytics can also help manage vaccination schedules and push out alerts to providers when children are due for their shots.</p>
	<p><b>Telemedicine:</b> Analytics helps providers better understand key data points so they can deliver better, faster, and more meaningful service to patients.</p>
	<p><b>Managing medically fragile children:</b> Hospitals can flag patients with underlying conditions and segment them out during analyses so they can track and compare outcomes.</p>
	<p><b>Monitoring ongoing conditions:</b> Providers can monitor the outcomes of their smoking and vaping cessation efforts and proactively reach out to patients to provide them with the support they need, such as through telehealth sessions.</p>

### Learn more:

Read our white paper, “5 Challenges for Children’s Hospitals in the COVID-19 Era,” available at <https://www.healthcare.dimins.com/resources/whitepapers/5-challenges-childrens-hospitals-covid-19/>