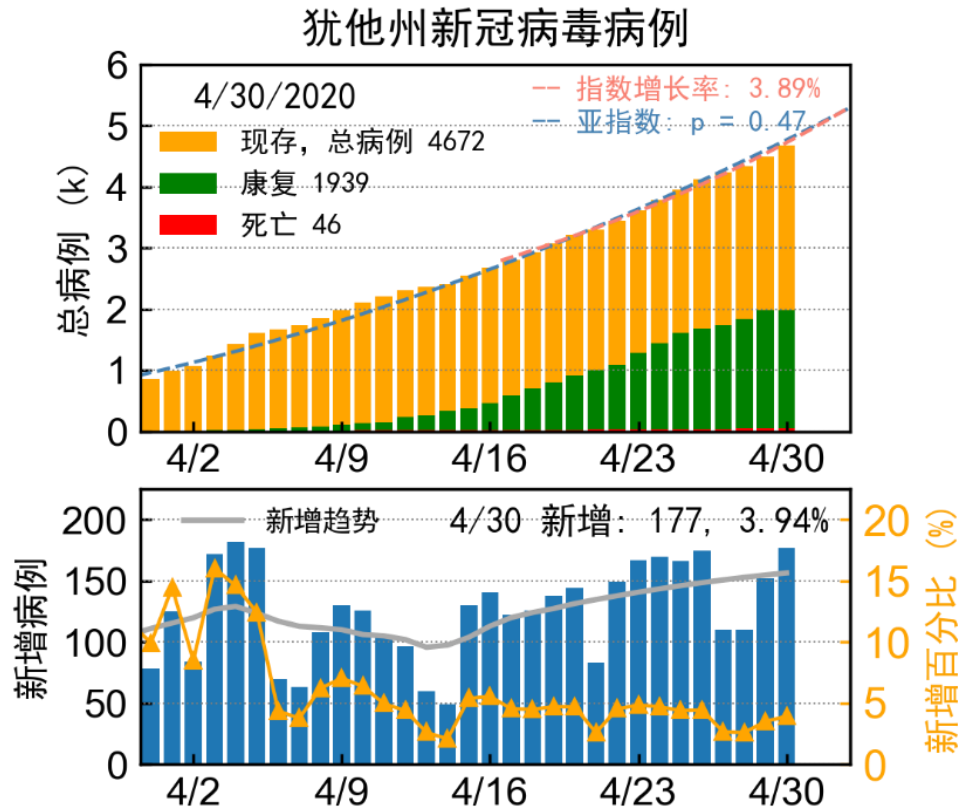


群力战新冠 爱心献犹他

【04/30 犹他新冠疫情简要日报 6:00pm 山地时间】

=== 疫情期安全措施：自我隔离、保持 6 英尺距离、平静面对、远程工作和病症咨询 ===



犹他州新冠病毒病例的增长基本符合亚指数增长(蓝色虚线, $p = 0.47$)。过去14(7)天的平均增长速度为每天3.89% (3.36%)。
注: 增长系数 p 的范围是 $[0, 1]$, 越大增长越快; $p = 1$ 对应指数增长, $p = 0$ 是线性增长。

Yan Li, PhD, UU, 4/30/2020

1. 美国 – 截止 6pm MDT, 全国确诊新冠病毒病例: 1,094,347 (自昨晚 6pm +31,211)。死亡: 63,737(+2,271), 治愈: 128,627(+5,690)。(<https://coronavirus.1point3acres.com/>)

2. 犹他州卫生厅中午公布的确诊新冠病毒病例 4,672(+177), 总共测试 108,501 人, 阳性率 4.31%; 其中住院人数累计 390(+7), 占总病例的 8.35%; 死亡病例累计 46(+1), 死亡率 0.98%; 估计治愈 1,939(+149)人。犹他州新冠病毒病例的增长基本符合亚指数增长($p=0.47$): <http://castut.org/covid-19/utah0430.png>. 过去 14 天平均增长率为每天 3.89%, 过去 7 天为每天

3.36%。郡(区)分布 (格式：总病例/ 住院/ 死亡)：Salt Lake 2,438/ 228/ 29, Utah 957/ 44/ 7, Summit 369/ 32/ 0, Davis 285/ 23/ 2, Weber-Morgan 158/ 19/ 2, Wasatch 148/ 7/ 1, Southwest Utah 98/ 12/ 2, Tooele 65/ 6/ 0, Bear River 60/ 10/ 1, San Juan 46/ 7/ 2, Central Utah 23/ 1/ 0, TriCounty 13/ 1/ 0, Southeast Utah 12/ 0/ 0.

3. 由于州机动车管理局的拥挤问题，赫伯特州长已暂停对过期车辆登记法令的执行；该命令立即生效，到 5 月 15 日止。预约的车辆登记业务请到网站 <https://dmv.utah.gov>。

4. 2020 年 4 月 30 日星期四，犹他华人抗疫互助联盟向犹他大学医疗健康系统捐赠了 5000 个 N95 口罩、4000 个医用口罩、1000 个一次性口罩和 200 件防护服，捐赠总价值约三万美元。犹他大学副校长 José Rodríguez 代表犹他大学接受了捐赠。联盟主席蒋为民先生、联盟顾问犹他州众议员关玉嫵博士等参加了捐赠仪式，并接受了 ABC4 电视台的采访：
<https://www.abc4.com/news/community-over-crisis/utahs-local-chinese-community-donates-30000-worth-of-ppe-to-university-of-utah-hospital/>

- 犹他州新冠病毒热线电话：800-456-7707
- 犹他大学 COVID-19 热线电话：801-587-0712
- Intermountain Healthcare 新冠病毒热线电话：844-442-5224
- Intermountain 提供 COVID-19 自我检查助手：<https://intermountainhealthcare.org/>
- CDC 网页 <https://www.cdc.gov/coronavirus/2019-ncov/index.html>
- Utah 新冠病毒工作组网页 <https://coronavirus.utah.gov/>
- Utah 新冠病毒工作组捐赠网页 <https://coronavirus.utah.gov/help/>。
- 在美中国公民疫情防范网页 <http://www.china-embassy.org/chn/lszj/zytz/t1753899.htm>
- 犹他州 20 个华人亚裔社团【致犹他州社区、各界朋友倡议书】<http://castut.org/covid-19/proposal.pdf>
- 犹他华人社区抗疫联盟筹款捐物链接 <http://castut.org/covid-19/proposal-donation.pdf>
- 犹他华人在行动社交媒体报道：twitter.com/CASTUTAH fb.com/castutah/
- 犹他州劳动力服务部（内有失业救济申请等）：<https://jobs.utah.gov/covid19/index.html>
- 我们衷心希望你能把你所做的贡献，请告诉犹他华人华侨抗疫联盟：
<https://forms.gle/WFFBzG8SM2ra5LRw9>

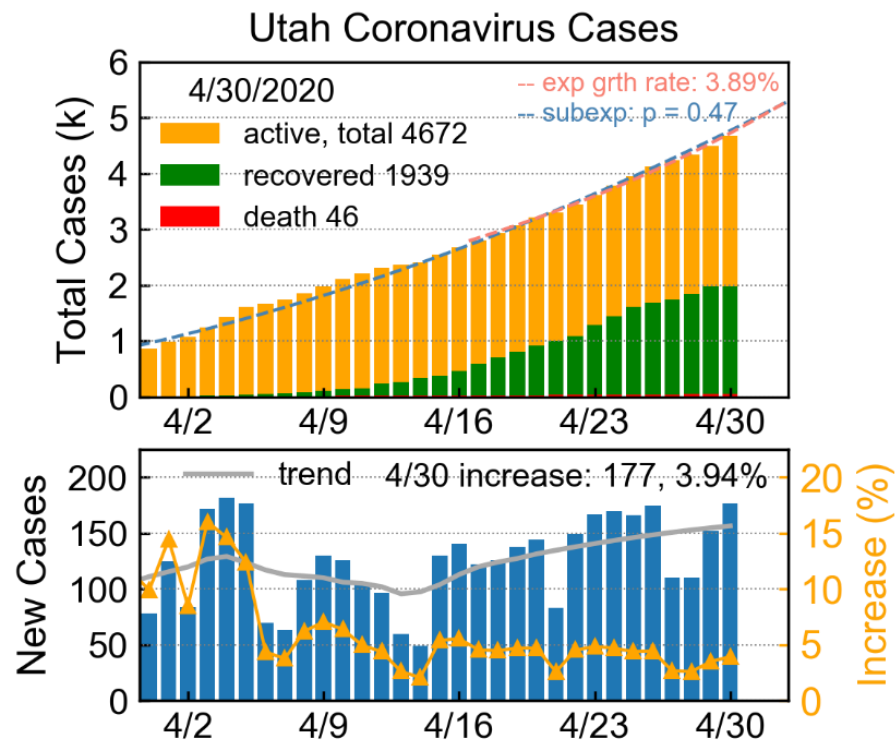
===疫情期安全措施：自我隔离、保持 6 英尺距离、平静面对、远程工作和病症咨询===

Devotion to Our Community

All Utahns Fight Against Coronavirus

【04/30 COVID-19 Briefing by Utah Chinese Communities 6:00pm Mountain Time】

=== Safety Measures for COVID-19: Shelter in Place, Keep 6' Distance, Stay Calm, Tele-commute and Tele-medicine. ===



The overall growth of Coronavirus cases in Utah follows subexponential growth (blue dash line, $p = 0.47$). The average growth rate over last 14(7) days is 3.89% (3.36%) per day. Note: the range for the growth parameter p is $[0, 1]$; the larger the p -value, the faster the growth; $p = 1$: exponential growth, $p = 0$: linear growth.

Yan Li, PhD, UU, 4/30/2020

1. U.S. Confirmed Cases: 1,094,347(+31,211), Deaths: 63,737(+2,271), Recovered: 128,627(+5,690). (<https://coronavirus.1point3acres.com/>).

2. Utah COVID-19 Cases reported by Utah Department of Health as of today: 4,672(+177) confirmed cases total, number of people tested 108,501, positive rate 4.31%; Hospitalization 390(+7), 8.35% of the total cases; death cases 46(+1), death rate 0.98%; estimated recovered cases 1,939(+149). The growth of coronavirus cases in Utah has been mainly following subexponential growth trend ($p=0.47$):

<http://www.castut.org/covid-19/utah0430en.png>. The average growth is 3.89% per day for the last 14

days, and 3.36% for the last 7 days. Distribution in counties/areas in the format of “cases/hospitalization/ death”: Salt Lake 2,438/ 228/ 29, Utah 957/ 44/ 7, Summit 369/ 32/ 0, Davis 285/ 23/ 2, Weber-Morgan 158/ 19/ 2, Wasatch 148/ 7/ 1, Southwest Utah 98/ 12/ 2, Tooele 65/ 6/ 0, Bear River 60/ 10/ 1, San Juan 46/ 7/ 2, Central Utah 23/ 1/ 0, TriCounty 13/ 1/ 0, Southeast Utah 12/ 0/ 0.

3. Due to crowding issues at the DMVs, Gov. Herbert has suspended enforcement on expiring vehicle registrations through May 15. This order is effective immediately. To make an appointment for vehicle registration, go to <https://dmv.utah.gov>.

4. On Thursday April 30, 2020, the Chinese Utahns' Alliance Against COVID-19 (CUAAC) made a donation of 5,000 NIOSH-certified N95 respirator masks, 4,000 medical face masks, 1,000 disposable masks, and 200 protective suits to University of Utah Health. The total estimated worth of the PPEs is about \$30,000. Dr. José Rodríguez, UU Associate Vice President for Health Equity, Diversity, and Inclusion, accepted the donation on behalf of the University Health. CUAAC President Mr. Bill Jiang, CUAAC advisor Utah House Representative Dr. Karen Kwan, attended the event and were interviewed by ABC4 news: <https://www.abc4.com/news/community-over-crisis/utahs-local-chinese-community-donates-30000-worth-of-ppe-to-university-of-utah-hospital/>.

— —

- Utah COVID-19 Information Line 800-456-7707
- University of Utah COVID-19 Hotline: 801-587-0712
- Intermountain Healthcare Hotline: 844-442-5224
- Intermountain COVID-19 Symptom Checker at <https://intermountainhealthcare.org/>
- CDC <https://www.cdc.gov/coronavirus/2019-ncov/index.html>
- Utah Coronavirus Task Force <https://coronavirus.utah.gov/>
- Utah Coronavirus Task Force Donation Link: <https://coronavirus.utah.gov/help/>
- Chinese Utahns' Action Proposal <http://castut.org/covid-19/announcement.pdf>
- Utah Chinese Community joint-donation link: <http://castut.org/covid-19/proposal-donation.pdf>
- Utah Chinese for Covid-19 on social media: <https://twitter.com/CASTUTAH> <https://fb.com/castutah/>
- Utah Department of Workforce Services (including unemployment insurance): <https://jobs.utah.gov/covid19/index.html>

=== Safety Measures for COVID-19: Shelter in Place, Keep 6' Distance, Stay Calm, Tele-commute and Tele-medicine. ===