**TABLE 3** Overview of the characteristics of SARS-CoV2 positive patients

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Px** | **Sex/**  **Age** | **Diagnosis**  **Chemotherapy** | **Symptoms** | **Severity** | **Treatment**  **outpatient/inpatient** | **Interruption chemotherapy** | **Supplemental oxygen/ critical care.** | **Outcome** |
| **1** | F/6y | ALL SR  Interim  Maintenance | Fever, cough, rhinorrhea | Mild | Outpatient | 2 weeks | None | Alive / No Late sequelae |
| **2** | M/5y | ALL relapse  2nd line therapy (TACL) | Fever, cough, tachypnea, pneumonia | Moderate | Inpatient, neutropenic | 4 weeks (persistent symptoms) | None | Dead due to progression disease. |
| **3** | M/10m | ALL HR  Consolidation (Interfant 99) | Fever, coaugh, rhinorrhea, tachypnea, pneumonia | Moderate | Inpatient | 2 weeks | None | Alive / HSCT / No late sequelae |
| **4** | M/2y | ALL HR  At ALL diagnosis | Fever/pneumonia/PIMS | Critical | Inpatient,  neutropenic | No (Capizzi protocol) | PICU / IMV | Alive / Late sequelae hypertension |
| **5** | M/10y | ALL Ph+  Paliative care / relapse post HSCT day +90 | Fever, cough, pneumonia | Critical | Inpatient | Palliative care | PICU / NIV | Dead |
| **6** | M/4y | ALL HR  Consolidation | Fever / pneumonia/PIMS | Severe | Inpatient | 2 weeks | SFM | Alive / Late sequelae hypertension |
| **7** | F/5y | ALL HR  Extended  Maintenance | Fever, rhinorrhea | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **8** | F/7y | ALL HR  Extended  Maintenance | Cough, rhinorrhea, concjunctivitis | Mild | Outpatient | 2 weeks | None | Alive / Relapse |
| **9** | M/4y | ALL SR  Extended  Maintenance | Fever, cough, tachypnea, pneumonia | Moderate | Inpatient | 2 weeks | SFM | Alive / No late sequelae |
| **10** | M/2y | ALL HR  HSCT day +6 | Fever, diarrhea | Mild | Inpatient  neutropenic | No | None | Alive / No late sequelae |
| **11** | M/5y | ALL IR  Delayed intensification | Fever, cough, tachypnea, pneumonia, pleural effusion, pancreatitis | Critical | Inpatient | 4 weeks | PICU / IMV | Alive / secondary diabetes |
| **12** | M/15y | ALL HR  HSCT day +1 | Fever, diarrhea, headache, cough, rhinorrhea | Mild | Inpatient  neutropenic | No | None | Alive / HSCT / No late sequelae |
| **13** | F/14y | ALL IR  Interim  Maintenance | Fever, cough, rhinorrhea | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **14** | M/7y | ALL IR  At diagnosis | Fever, cough | Mild | Inpatient  neutropenic | No (standard protocol) | None | Alive / No late sequelae |
| **15** | F/4y | ALL SR  Extended  Maintenance | Cough, rhinorrhea | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **16** | M/5y | ALL HR  Extended  Maintenance | Malaise | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **17** | M/4y | ALL SR  Extended  Maintenance | Fever, cough, rhinorrhea, malaise | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **18** | F/10y | ALL IR  Extended  Maintenance | Cough, rhinorrhea, headache, rash | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **19** | M/6y | rCNS/ALL | Cough, rhinorrhea | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **20** | F/8y | ALL IR  Extended  Maintenance | Cough, rhinorrhea | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **21** | M/6y | rCNS/ALL | Fever, rhinorrhea, headache | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |
| **22** | F/13y | ALL IR  Extended  Maintenance | Malaise | Mild | Outpatient | 2 weeks | None | Alive / No late sequelae |

F: Female

M: Male

Y: Year

ALL: Acute Lymphoblastic Leukemia

SR: Standard Risk

IR: Intermediate Risk

HR: High Risk

PH+: Philadelphia chromosome positive

rCNS: Relapse in central nervous system

TACL: Therapeutic Advances in Childhood Leukemia

PICU: Pediatric Intensive Care Unit

IMV: Invasive Ventilation mecanical

PIMS: Paediatric Inflammatory Multisiytem syndrome

NIV: Noninvasive Ventilation mecanical