Incyte Announces Parsaclisib Treatment Results in High Rate of Rapid and Durable Responses in Patients with Relapsed or Refractory B-Cell Non-Hodgkin Lymphomas

- Data from the CITADEL program of parsaclisib in patients with follicular, marginal zone and mantle cell lymphomas were accepted for presentation at the 62nd American Society of Hematology Annual Meeting and Exposition (ASH 2020)

- Investor conference call and webcast scheduled for today, December 7, at 10:00 a.m. ET (7:00 a.m. PT)

WILMINGTON, Del.--(BUSINESS WIRE)-- Incyte (Nasdaq:INCY) today announced data from three ongoing Phase 2 studies evaluating parsaclisib, a potent, highly selective, next-generation oral inhibitor of phosphatidylinositol 3-kinase delta (PI3Kδ), for the treatment of patients with relapsed or refractory follicular (CITADEL-203), marginal zone (CITADEL-204) and mantle cell (CITADEL-205) lymphomas. These data were accepted for presentation at the 62nd American Society of Hematology Annual Meeting and Exposition (ASH 2020), held virtually from December 5–8, 2020.

The primary endpoint for the CITADEL-203, -204 and -205 studies is objective response rate (ORR); duration of response (DOR), progression-free survival (PFS), overall survival (OS), safety and tolerability are among the secondary endpoints. All radiology-based endpoints are based on independent review committee (IRC) assessment.

Eligible patients received parsaclisib 20 mg once daily for eight weeks followed by either 20 mg once weekly (weekly-dosing group [WG]) or 2.5 mg once daily (daily-dosing group [DG]). Subsequently, daily dosing was selected as the preferred regimen and patients initially enrolled in the WG were allowed to switch to DG. Data are presented for the DG and all patients.
Key results from the CITADEL studies include:

<table>
<thead>
<tr>
<th>Study</th>
<th>ORR (95% CI), %</th>
<th>mDOR (95% CI), months</th>
<th>mPFS (95% CI), months</th>
<th>mOS (95% CI), months</th>
</tr>
</thead>
<tbody>
<tr>
<td>CITADEL-203: R/R Follicular Lymphoma</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DG (N=95)</td>
<td>75 (65-83)</td>
<td>14.7 (12.0-17.5)</td>
<td>15.8 (13.8-19.1)</td>
<td>-</td>
</tr>
<tr>
<td>All (N=118)</td>
<td>73 (64-81)</td>
<td>15.9 (12.0-NE)</td>
<td>15.8 (12.2-19.3)</td>
<td>-</td>
</tr>
<tr>
<td>CITADEL-204: R/R Marginal Zone Lymphoma</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DG (N=72)</td>
<td>56.9 (44.7-68.6)</td>
<td>NR (8.1-NE)</td>
<td>NR (11.0-NE)</td>
<td>-</td>
</tr>
<tr>
<td>All (N=100)</td>
<td>57.0 (46.7-66.9)</td>
<td>12.0 (9.3-NE)</td>
<td>19.4 (13.7-NE)</td>
<td>-</td>
</tr>
<tr>
<td>CITADEL-205: R/R Mantle Cell Lymphoma (BTK Inhibitor Treatment Naive)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DG (N=77)</td>
<td>71 (60-81)</td>
<td>9.0 (6.7-14.7)</td>
<td>11.1 (8.3-NE)</td>
<td>NR (NE-NE)</td>
</tr>
<tr>
<td>All (N=108)</td>
<td>70 (61-79)</td>
<td>14.7 (11.3-NE)</td>
<td>11.1 (8.3-19.2)</td>
<td>NR (NE-NE)</td>
</tr>
<tr>
<td>CITADEL-205: R/R Mantle Cell Lymphoma (Previously Treated with Ibrutinib)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DG (N=41)</td>
<td>29 (16-46)</td>
<td>3.7 (1.9-NE)</td>
<td>3.7 (1.8-4.1)</td>
<td>11.2 (7.9-NE)</td>
</tr>
<tr>
<td>All (N=53)</td>
<td>25 (14-38)</td>
<td>3.7 (1.9-3.9)</td>
<td>3.7 (1.8-3.9)</td>
<td>11.2 (7.9-17.1)</td>
</tr>
</tbody>
</table>

R/R: relapsed or refractory; ORR: objective response rate; mDOR: median duration of response (reported for responders); mPFS: median progression-free survival; mOS: median overall survival; DG: daily dosing group; BTK: Bruton's tyrosine kinase.

Parsaclisib was generally well tolerated in all studies with a manageable safety profile.

“Data from the CITADEL studies presented at ASH 2020 are very promising and they highlight the potential of parsaclisib to become a meaningful treatment for patients with relapsed or refractory follicular, marginal zone or mantle cell lymphomas,” said Peter Langmuir, M.D., Group Vice President, Oncology Targeted Therapies, Incyte. “We look forward to continuing our work as we seek to bring this medicine to patients.”

Presentations are available on the ASH website at [https://www.hematology.org/meetings/annual-meeting](https://www.hematology.org/meetings/annual-meeting); #338 (Oral presentation, CITADEL-204), #2935 (Poster, CITADEL-203), #1121 (Poster, CITADEL-205), #2044 (Poster, CITADEL-205).

About Follicular, Marginal Zone and Mantle Cell Lymphomas

Non-Hodgkin lymphoma (NHL) is a type of cancer that starts in the lymphocytes, a type of white blood cell. Follicular lymphoma (FL), marginal zone lymphoma (MZL) and mantle cell lymphoma (MCL) are forms of B-Cell NHLs. FL and MZL are indolent or slow growing lymphomas; MCL is an aggressive or rapidly developing form. There is an unmet medical need for treatment options for patients who are relapsed or refractory to initial therapies.

About CITADEL

The CITADEL (Clinical Investigation of TArgeted PI3K-DELta Inhibition in Lymphomas) clinical trial program is evaluating parsaclisib in several ongoing studies as a treatment for adult patients with lymphomas, including:

- CITADEL-203 ([NCT03126019](https://clinicaltrials.gov/ct2/show/NCT03126019)) is evaluating patients with relapsed or refractory follicular lymphoma (FL) Grade
1, 2 or 3a who received at least two prior systemic therapies, had an Eastern Cooperative Oncology Group performance status (ECOG PS) ≤ 2, and were ineligible for hematopoietic stem cell transplantation (HSCT).

- CITADEL-204 (NCT03144674) is evaluating patients with relapsed or refractory marginal zone lymphoma (MZL) who received at least one prior systemic therapy and were Bruton's tyrosine kinase (BTK) inhibitor treatment naive. Patients with prior ibrutinib treatment were initially allowed to enroll; however, the cohort was terminated due to slow enrollment. Eligible patients had radiologically measurable lymphadenopathy or extranodal lymphoid malignancy (or histologically confirmed bone marrow infiltration in cases of splenic MZL), and an ECOG PS ≤2.

- CITADEL-205 (NCT03235544) is evaluating patients with relapsed or refractory mantle cell lymphoma (MCL), who received one to three prior systemic therapies and were either naive to or were previously treated with a BTK inhibitor. Eligible patients had an ECOG PS ≤2, and radiologically measurable lymphadenopathy or extranodal lymphoid malignancy.

Patients eligible for each trial were allocated to receive parsaclisib 20 mg once daily for eight weeks followed by either 20 mg once weekly (weekly-dosing group [WG]) or 2.5 mg once daily (daily-dosing group [DG]). Subsequently, daily dosing was selected as the preferred regimen and the WG patients were allowed to switch to DG. Prophylaxis for Pneumocystis jirovecii pneumonia (PJP) was required.

**About Parsaclisib**

Parsaclisib is a potent, highly selective, next-generation investigational novel oral inhibitor of phosphatidylinositol 3-kinase delta (PI3Kδ). It is currently under evaluation as a monotherapy in several ongoing Phase 2 trials as a treatment for non-Hodgkin lymphomas (follicular, marginal zone and mantle cell); and autoimmune hemolytic anemia. Pivotal trials of parsaclisib in combination with ruxolitinib for the treatment of patients with myelofibrosis are underway; and there are plans to initiate a trial to evaluate parsaclisib in combination with tafasitamab for B-cell malignancies.

In December 2018, Innovent and Incyte entered into a strategic collaboration for three clinical-stage product candidates, including parsaclisib. Under the terms of the agreement, Innovent has received the rights to develop and commercialize parsaclisib and two other assets in Mainland China, Hong Kong, Macau and Taiwan.

**Conference Call Information**

Incyte will host an investor conference call and webcast at 10:00 a.m. ET (7:00 a.m. PT) today, December 7, 2020—the call and webcast can be accessed via the Events and Presentations tab of the Investor section of Incyte.com and it will be available for replay for 90 days.
To access the conference call, please dial 877-407-3042 for domestic callers or +1 201-389-0864 for international callers. When prompted, provide the conference identification number, 13713399.

About Incyte

Incyte is a Wilmington, Delaware-based, global biopharmaceutical company focused on finding solutions for serious unmet medical needs through the discovery, development and commercialization of proprietary therapeutics. For additional information on Incyte, please visit Incyte.com and follow @Incyte.

Forward-Looking Statements

Except for the historical information set forth herein, the matters set forth in this press release, including statements about the potential of parsaclisib to provide a meaningful treatment for patients with non-Hodgkin lymphomas, including follicular lymphoma, marginal zone lymphoma and mantle cell lymphoma, the CITADEL clinical program and other development plans for parsaclisib, including in combination with tafasitamab and with ruxolitinib, and the safety and efficacy of parsaclisib in patients with non-Hodgkin lymphomas contain predictions, estimates and other forward-looking statements.

These forward-looking statements are based on the Company’s current expectations and subject to risks and uncertainties that may cause actual results to differ materially, including unanticipated developments in and risks related to: unanticipated delays; further research and development and the results of clinical trials possibly being unsuccessful or insufficient to meet applicable regulatory standards or warrant continued development; the ability to enroll sufficient numbers of subjects in clinical trials; determinations made by the FDA; the efficacy or safety of the Company’s products; the acceptance of the Company’s products and the products of the Company’s collaboration partners in the marketplace; market competition; sales, marketing, manufacturing and distribution requirements; greater than expected expenses; expenses relating to litigation or strategic activities; and other risks detailed from time to time in the Company’s reports filed with the Securities and Exchange Commission, including its Form 10-Q for the quarter ended September 30, 2020. The Company disclaims any intent or obligation to update these forward-looking statements.

View source version on businesswire.com: https://www.businesswire.com/news/home/20201207005129/en/

Incyte Contacts

Media
Catalina Loveman
+1 302 498 6171
cloveman@incyte.com
Nupur Patel, PharmD
+1 302 498 5822
npatel@incyte.com

Investors
Michael Booth, DPhil
+1 302 498 5914
mbooth@incyte.com

Christine Chiou
+1 302 274 4773
cchiou@incyte.com

Source: Incyte